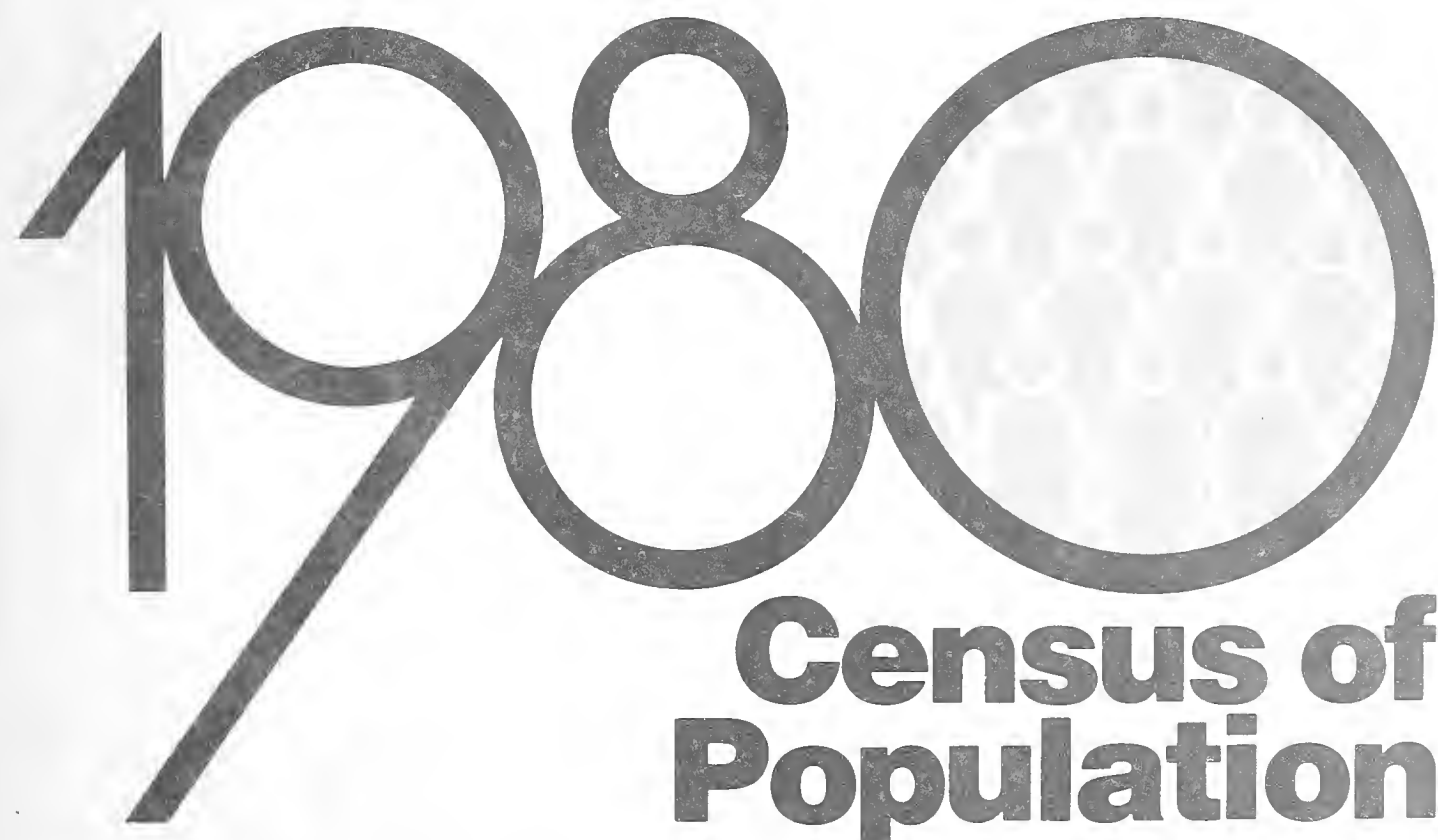


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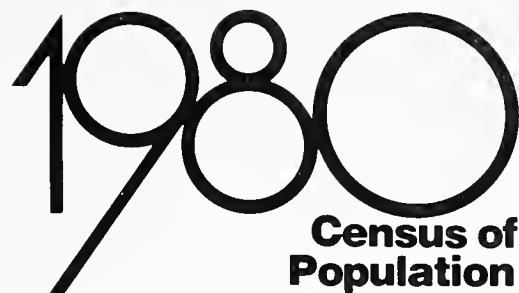


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VOLUME 2
SUBJECT REPORTS

Earnings by Occupation and Education

PC80-2-8B

Issued May 1984



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Introduction

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GENERAL

This report is part of the *Subject Reports* series and presents sample data from the 1980 Census of Population for the United States on the earnings of males and females 18 years old and over classified by various demographic, social, and economic characteristics.

The abbreviated identification for this report is PC80-2 (i.e., Population Census, 1980, Volume 2) followed by a number and letter representing the specific report.

A large portion of the information compiled from the 1980 Census of Population appears in Volume 1, *Characteristics of the Population*, which focuses on data for States, standard metropolitan statistical areas, urbanized areas, counties, places, American Indian Reservations, and other geographic areas. For a more complete description of the 1980 census data products, see appendix E.

Legal provision for this census, which was conducted as of April 1, 1980, was made in the Act of Congress of August 31, 1954 (amended August 1957, December 1975, and October 1976), which codified Title 13, United States Code.

The content and procedures of the 1980 census were determined after evaluation of the results of the 1970 census, consultation with a wide variety of users of census data, and extensive field testing. A number of changes were introduced in 1980 to improve the usefulness of the census results. The changes do not, however, affect to any appreciable extent the

comparability between the 1980 census data and the 1970 census data for most characteristics. Further information on comparability for specific subjects appears in appendix A.

More detailed information on the technical and procedural matters covered in the text of this report can be obtained by writing to the Director, Bureau of the Census, Washington, D.C. 20233. Such information will also appear in other publications of the 1980 census.

CONTENTS OF THE REPORT

This report contains text (this introduction and five appendixes), a table of contents, and seven detailed tables.

Each detailed table is identified by a table number and title. The "stubhead" at the left under the title defines the types of geographic areas for which data are shown in the particular table and is considered part of the table title.

Appendix A provides definitions and explanations for the subjects covered in this report. Appendix B explains the residence rules used in counting the population and describes the data collection and processing procedures. Appendix C presents information on the sources of error in the data and editing procedures. Appendix D contains facsimiles of the respondent instructions and 1980 census questionnaire pages. Appendix E summarizes the data dissemination program of the 1980 census.

SYMBOLS.

The following symbols may appear in the tables:

- A dash "--" represents zero or a percent which rounds to less than 0.1.

- Three dots "..." mean not applicable, or that the data are being withheld to avoid disclosure of information for individuals. (For further information on disclosure, see the section below on "Suppression of Data for Confidentiality.")

SUPPRESSION OF DATA FOR CONFIDENTIALITY

To maintain the confidentiality promised respondents and required by law, the Bureau of the Census takes precautions that its published data do not disclose information about specific individuals and housing units. To accomplish this the Census Bureau suppresses data for characteristics which are based on a small number of persons and/or housing units in the geographic area. Under certain conditions, both primary and complementary suppression, as defined below, may take place.

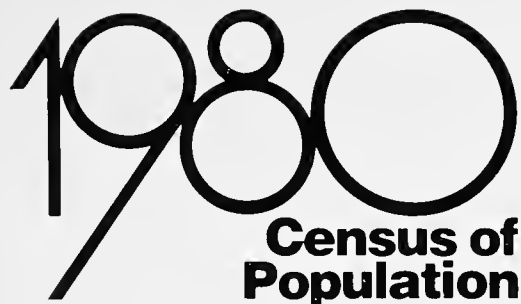
The general rules of primary suppression of sample data are as follows: estimates of total population by race and Spanish origin are never suppressed; other characteristics for persons are shown only if there are 30 or more persons in the geographic area; estimates of total housing units, vacant housing units, year-round units and occupied housing units are never suppressed; characteristics of year-round housing units which are not classified by occupancy status are shown only when there are 10 or more year-round housing units in the geographic area; characteristics of families, households, or occupied housing units are shown only if there are at least 10 occupied housing units within the geographic area; and distributions of data for owners or renters are shown only where the number of owners is at least 10 and the number of renters is also at least 10. These

primary suppression criteria are applied independently of one another. The comparable figures for complete count (100-percent) data are 15 or more persons and 5 or more housing units of the specified type.

Population and occupied housing unit characteristics cross-classified by race or Spanish origin (of the householder in the case of occupied housing units) are subject to an additional level of examination. This level requires the 30-person or 10-

housing unit criterion be applied individually to each race or Spanish origin category.

Finally, complementary suppression is applied to prevent the derivation of primary suppressed data by subtraction.



Earnings by Occupation and Education

PC80-2-8B

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Table 1. Earnings and Detailed Occupation of Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

United States

EXPERIENCED CIVILIAN LABOR FORCE

	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Persons 18 years old and over	56 507 702	40 430 682	8.49	5.22	16 929	8 238	38 773 060	19 563 254	8.61	5.21	19 943	11 051
Elementary: 0 to 8 years	5 768 104	2 676 591	6.33	4.00	12 028	6 159	3 552 060	1 189 902	6.15	3.90	14 142	8 353
High school: 1 to 3 years	8 028 723	5 211 505	6.89	4.29	12 722	6 423	4 775 120	2 287 608	6.93	4.33	15 845	9 208
4 years	20 483 028	17 573 739	7.62	4.81	15 368	7 749	14 378 926	9 245 656	7.66	4.92	17 648	10 374
College: 1 to 3 years	10 623 360	8 423 288	8.37	5.37	16 598	8 360	7 330 626	4 091 200	8.57	5.51	19 849	11 688
4 years	5 879 350	3 783 504	10.99	6.61	23 070	10 387	4 571 999	1 652 486	11.19	6.46	25 943	13 833
5 or more years	5 725 137	2 762 055	12.96	8.29	27 660	13 471	4 164 329	1 096 402	12.98	7.71	31 092	16 958
Persons 25 to 34 years old	16 281 824	11 412 575	7.58	5.46	15 584	8 901	11 594 042	5 839 570	7.59	5.39	17 543	11 437
Elementary: 0 to 8 years	787 423	354 306	5.48	3.91	10 245	5 923	451 317	149 008	5.31	3.78	12 034	8 032
High school: 1 to 3 years	1 499 817	921 813	6.26	4.19	11 955	6 359	902 560	400 345	6.12	4.12	13 913	8 748
4 years	5 647 231	4 557 058	7.16	4.86	14 775	7 945	4 047 704	2 468 025	7.06	4.91	16 233	10 340
College: 1 to 3 years	3 896 131	2 711 110	7.51	5.52	15 629	9 114	2 870 346	1 476 518	7.51	5.52	17 399	11 690
4 years	2 387 685	1 659 556	8.51	6.47	18 066	10 768	1 867 241	831 928	8.59	6.36	19 859	13 596
5 or more years	2 063 537	1 208 732	9.35	7.44	19 513	12 277	1 454 874	513 746	9.46	7.08	22 462	15 540
Persons 35 to 44 years old	11 385 445	7 950 978	9.81	5.61	21 271	9 073	8 933 515	4 021 813	9.73	5.50	22 895	11 749
Elementary: 0 to 8 years	1 013 450	464 172	6.52	4.06	12 872	6 479	654 216	219 818	6.27	3.94	14 449	8 405
High school: 1 to 3 years	1 398 320	1 046 602	7.56	4.42	15 574	7 174	987 966	530 207	7.32	4.38	16 993	9 343
4 years	4 091 446	3 603 096	8.63	5.07	18 854	8 326	3 284 091	1 963 075	8.49	5.17	19 904	10 961
College: 1 to 3 years	1 992 275	1 455 207	9.80	5.91	21 653	9 633	1 653 507	773 535	9.71	5.95	22 862	12 746
4 years	1 240 781	691 345	12.58	7.38	28 115	10 993	1 065 101	267 715	12.54	7.15	29 491	15 454
5 or more years	1 649 173	690 556	14.15	8.96	31 648	14 497	1 288 634	267 463	14.05	8.34	33 919	18 462
Persons 45 to 54 years old	9 620 675	6 535 919	10.21	5.56	22 013	9 356	7 659 110	3 588 275	10.11	5.46	23 593	11 637
Elementary: 0 to 8 years	1 515 578	675 961	6.94	4.08	14 101	6 694	1 051 527	339 751	6.67	3.98	15 439	8 515
High school: 1 to 3 years	1 518 243	1 093 472	8.14	4.57	17 081	7 693	1 151 924	602 086	7.91	4.56	18 264	9 735
4 years	3 199 534	2 898 692	9.10	5.25	19 850	8 928	2 642 146	1 711 276	8.96	5.36	20 869	11 347
College: 1 to 3 years	1 350 008	994 518	10.55	6.04	23 067	10 280	1 135 775	579 465	10.44	6.08	24 306	13 001
4 years	961 098	436 673	14.54	7.51	32 381	11 859	840 545	185 630	14.50	7.09	33 864	15 312
5 or more years	1 076 214	436 603	16.06	9.49	35 966	15 879	837 193	170 067	15.92	8.56	38 487	18 868
Persons 55 to 64 years old	7 046 501	4 550 396	9.75	5.49	20 215	9 213	5 398 017	2 532 174	9.58	5.40	22 012	11 446
Elementary: 0 to 8 years	1 465 738	721 829	6.76	4.10	13 488	6 597	1 016 339	354 427	6.47	4.03	14 847	8 611
High school: 1 to 3 years	1 265 444	846 224	8.06	4.60	16 435	7 638	946 879	462 077	7.80	4.59	17 757	9 747
4 years	2 234 010	1 866 127	9.03	5.35	18 932	9 124	1 777 577	1 125 767	8.85	5.43	20 259	11 432
College: 1 to 3 years	884 129	627 497	10.82	6.14	22 774	10 577	713 025	383 407	10.67	6.16	24 514	13 091
4 years	583 978	244 614	14.58	7.79	31 158	12 559	491 059	110 200	14.50	7.22	33 218	15 449
5 or more years	613 202	244 105	16.14	9.74	34 658	16 227	453 138	96 296	15.87	8.73	37 777	19 056
Persons 65 years old and over	1 810 579	1 083 059	8.49	4.77	12 955	6 121	771 313	329 851	8.56	4.75	19 882	10 319
Elementary: 0 to 8 years	568 782	285 878	5.35	3.76	7 723	4 592	207 274	72 323	5.14	3.56	12 053	7 894
High school: 1 to 3 years	299 765	210 200	6.64	4.16	9 840	5 269	120 827	59 564	6.66	4.15	15 392	9 068
4 years	416 538	329 656	7.92	4.84	12 413	6 450	190 822	115 227	7.96	4.98	18 406	10 658
College: 1 to 3 years	212 607	143 893	10.01	5.45	15 693	7 232	99 800	50 180	10.12	5.45	23 228	11 810
4 years	136 483	59 122	13.22	6.58	21 230	8 310	68 019	17 678	13.08	6.06	29 860	13 272
5 or more years	176 404	54 310	16.05	7.86	26 691	10 146	84 571	14 879	15.53	7.18	36 838	15 941
LEGISLATORS												
Persons 18 years old and over	6 979	3 323	11.52	7.27	24 834	11 689	5 139	1 762	11.47	7.51	29 159	16 777
Elementary: 0 to 8 years	226	31	10.79	7.35	14 871	11 431	100	15	10.92	9.16	25 950	20 237
High school: 1 to 3 years	384	113	9.96	5.90	19 096	8 042	248	55	9.62	5.35	22 836	11 193
4 years	1 189	772	10.38	6.17	20 655	8 137	832	320	10.11	6.31	24 678	13 435
College: 1 to 3 years	1 181	791	9.81	6.93	21 004	10 900	834	414	10.05	7.17	25 701	15 538
4 years	1 519	898	10.86	7.31	23 967	12 189	1 203	480	10.71	7.50	26 639	16 551
5 or more years	2 480	718	13.36	8.50	30 989	16 336	1 922	478	13.31	8.68	35 160	20 849
Persons 25 to 34 years old	1 716	979	8.81	7.76	19 720	14 729	1 402	694	8.75	7.57	21 448	16 972
Elementary: 0 to 8 years	—	21	—	8.51	—	13 588	—	9	—	11.34	—	26 525
High school: 1 to 3 years	14	8	7.25	4.81	14 938	2 365	12	—	7.50	—	17 393	—
4 years	71	137	8.27	6.76	17 010	11 252	60	89	7.96	6.77	18 480	14 612
College: 1 to 3 years	283	173	7.91	6.66	18 915	12 376	240	115	8.06	6.43	20 245	14 730
4 years	519	338	8.05	8.43	17 994	15 604	433	226	7.92	7.80	18 876	16 904
5 or more years	829	302	9.70	7.99	21 389	17 081	657	255	9.62	8.01	23 927	18 529
Persons 35 to 44 years old	1 440	751	12.08	6.65	29 429	10 173	1 207	349	11.79	6.71	30 384	15 742
Elementary: 0 to 8 years	9	4	25.87	1.33	46 329	1 420	4	2	48.80	1.08	101 510	2 245
High school: 1 to 3 years	37	7	10.05	5.36	21 844	10 505	23	—	8.95	—	20 528	—
4 years	227	200	8.84	5.40	21 220	7 189	197	82	9.16	5.54	22 943	12 051
College: 1 to 3 years	191	182	10.50	6.81	25 725	10 670	168	101	10.52	6.49	26 612	13 710
4 years	279	189	16.47	6.51	38 767	8 846	234	67	15.72	6.86	39 154	16 136
5 or more years	697	169	11.84	7.77	29 564	14 845	581	97	11.39	7.66	30 366	20 983
Persons 45 to 54 years old	1 299	720	14.32	8.19	35 432	13 133	1 150	366	14.18	8.88	36 854	19 637
Elementary: 0 to 8 years	31	2	12.62	1.20	25 083	1 505	30	—	12.70	—	25 752	—
High school: 1 to 3 years	41	4	12.25	2.75	19 714	5 725	30	4	11.92	2.75	24 784	5 725
4 years	247	217	12.06	6.62	27 311	8 395	198	73	10.73	7.08	26 422	15 012
College: 1 to 3 years	243	182	10.53	8.66	27 590	13 518	227	95	10.89	9.80	29 038	21 046
4 years	243	180	11.45	6.93	29 624	12 293	228	107	11.47	7.42	30 858	16 734
5 or more years	494	135	18.85	11.04	48 160	21 742	437	87	18.99	11.36	50 360	26 189
Persons 55 to 64 years old	1 380	393	11.91	7.87	25 340	10 966	967	189	11.66	8.03	30 088	17 351
Elementary: 0 to 8 years	59	—	7.94	—	16 544	—	37	—	5.21	—	13 492	—
High school: 1 to 3 years	161	36	10.43	8.87	24 309	6 456	135	7	10.75	4.33	26 293	9 005
4 years	421	102	11.93	6.30	23 042	6 325	297	25	11.51	6.78	27 525	13 991
College: 1 to 3 years	214	127	11.56	7.54	22 799	11 215	129	67	10.87	7.18	27 287	14 843
4 years	270	65	11.14	8.53	25 776	15 754	214	51	11.44	8.47	29 768	18 532
5 or more years	255	63	14.76	8.92	33 491	15 614	155	39	14.58	10.05	45 036	23 770
Persons 65 years old and over	801	162	12.67	5.84	17 411	6 284	308	53	13.24	6.86	34 052	13 908
Elementary: 0 to 8 years	127	4	10.75	7.63	9 372	15 085	29	4	12.60	7.63	31 628	15 085

Table 1. **Earnings and Detailed Occupation of Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

United States	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
CHIEF EXECUTIVES, AND GENERAL ADMINISTRATORS; PUBLIC ADMIN.												
Persons 18 years old and over	26 675	7 924	9.30	6.90	19 080	12 114	22 340	5 418	9.37	6.97	20 792	14 597
Elementary: 0 to 8 years	2 372	226	7.09	4.65	13 424	7 786	1 791	135	7.00	4.63	15 033	9 701
High school: 1 to 3 years	3 292	520	7.35	5.19	14 335	8 914	2 617	348	7.23	5.14	15 671	10 542
4 years	7 723	3 252	8.52	6.42	17 390	11 275	6 549	2 340	8.56	6.50	18 712	13 511
College: 1 to 3 years	5 065	1 998	9.15	6.88	18 693	12 054	4 229	1 351	9.28	6.97	20 609	14 588
4 years	3 664	969	10.89	7.44	22 607	12 676	3 165	614	11.01	7.61	24 198	15 941
5 or more years	4 559	959	11.72	9.34	25 910	17 269	3 989	630	11.77	9.50	27 645	20 626
Persons 25 to 34 years old	4 913	1 933	7.67	6.34	15 906	11 642	4 107	1 412	7.81	6.48	17 288	13 660
Elementary: 0 to 8 years	77	16	6.29	5.87	12 799	11 635	53	16	6.84	5.87	15 194	11 635
High school: 1 to 3 years	330	35	5.23	4.26	9 620	7 048	224	22	5.10	4.18	11 222	8 950
4 years	947	663	7.04	5.80	14 416	10 553	761	496	7.39	5.71	16 229	12 050
College: 1 to 3 years	1 095	454	7.18	5.59	14 645	10 240	913	322	7.18	5.85	15 829	12 128
4 years	1 164	413	7.56	6.48	15 481	11 550	988	296	7.74	6.60	16 536	13 745
5 or more years	1 300	352	9.15	8.24	20 213	16 066	1 168	260	9.13	8.72	21 014	19 054
Persons 35 to 44 years old	5 869	1 759	9.95	7.48	21 476	13 358	5 195	1 238	9.95	7.39	22 331	15 543
Elementary: 0 to 8 years	338	28	6.46	2.79	12 747	5 241	251	19	6.53	3.31	14 145	6 659
High school: 1 to 3 years	501	87	7.15	4.97	14 701	10 412	447	84	7.07	5.05	15 210	10 640
4 years	1 487	677	8.27	6.82	17 355	12 294	1 267	516	8.18	6.78	17 920	14 087
College: 1 to 3 years	1 254	476	9.67	7.31	20 922	12 955	1 122	324	9.77	7.26	21 835	15 238
4 years	900	211	12.08	9.00	26 245	14 412	831	128	11.91	9.33	26 546	19 574
5 or more years	1 389	280	12.19	9.73	27 868	17 547	1 277	167	12.07	9.52	28 503	21 022
Persons 45 to 54 years old	7 192	1 796	10.05	7.17	21 356	12 931	6 456	1 272	9.95	7.19	22 102	15 064
Elementary: 0 to 8 years	747	53	7.64	5.39	14 939	7 910	616	22	7.29	4.14	15 780	8 611
High school: 1 to 3 years	1 018	103	8.12	4.77	16 739	8 207	867	59	8.06	4.21	17 568	8 395
4 years	2 432	842	9.15	6.61	19 411	12 243	2 234	645	9.09	6.83	19 852	14 384
College: 1 to 3 years	1 208	451	9.97	7.31	21 496	13 138	1 109	334	9.70	7.07	21 771	14 667
4 years	831	159	12.56	8.11	27 049	13 800	771	104	12.51	8.11	27 781	16 935
5 or more years	956	188	13.67	10.20	31 108	18 784	859	108	13.65	10.82	32 391	23 512
Persons 55 to 64 years old	6 067	1 698	9.77	7.17	20 065	12 426	5 197	1 167	9.79	7.13	21 529	14 744
Elementary: 0 to 8 years	840	64	7.19	4.71	14 279	8 619	695	39	7.02	4.98	14 928	10 378
High school: 1 to 3 years	1 041	228	7.84	5.66	15 591	9 421	882	144	7.53	5.63	16 234	11 470
4 years	2 083	787	9.14	6.70	18 839	11 403	1 819	546	9.18	6.73	20 130	13 625
College: 1 to 3 years	919	386	10.64	7.62	22 791	13 653	827	278	10.86	7.46	24 135	15 990
4 years	531	119	14.22	8.41	29 376	15 788	449	74	14.52	8.46	32 168	18 269
5 or more years	653	126	12.94	11.11	27 140	18 892	525	86	13.21	10.74	30 811	22 249
Persons 65 years old and over	1 732	309	8.36	6.42	13 343	10 122	956	179	8.89	6.90	19 418	14 479
Elementary: 0 to 8 years	339	64	6.59	4.65	9 617	8 132	162	39	6.92	4.69	14 653	10 327
High school: 1 to 3 years	252	50	6.58	5.28	9 866	9 270	124	39	6.05	5.44	12 821	11 051
4 years	493	117	7.87	5.90	12 032	8 734	282	65	7.71	6.28	16 101	13 012
College: 1 to 3 years	293	60	7.80	10.48	12 338	16 991	168	34	8.83	12.33	18 558	26 005
4 years	139	14	10.03	7.13	17 079	7 016	78	2	9.96	6.73	22 779	14 005
5 or more years	216	4	12.45	1.36	25 199	1 063	142	—	14.21	—	36 377	—
ADMINISTRATORS AND OFFICIALS, PUBLIC ADMINISTRATION												
Persons 18 years old and over	194 073	96 873	10.94	7.23	22 960	13 429	171 016	72 545	10.96	7.36	24 283	15 560
Elementary: 0 to 8 years	5 746	1 065	7.15	5.94	13 866	9 449	4 423	537	7.12	6.16	15 538	13 235
High school: 1 to 3 years	8 966	4 209	8.20	5.81	16 161	10 075	7 069	2 826	8.09	6.01	17 832	12 757
4 years	40 164	40 162	9.28	6.25	19 211	11 399	35 188	30 016	9.26	6.36	20 350	13 260
College: 1 to 3 years	37 843	23 861	9.88	6.96	20 486	12 880	33 013	17 939	9.92	7.07	21 881	14 866
4 years	46 830	14 762	11.41	8.24	24 075	15 624	42 178	11 213	11.46	8.41	25 200	17 878
5 or more years	54 524	12 814	13.18	9.91	28 557	19 718	49 145	10 014	13.15	9.99	29 641	22 020
Persons 25 to 34 years old	43 266	27 327	8.47	6.99	18 014	13 289	38 053	20 802	8.49	7.09	18 915	15 024
Elementary: 0 to 8 years	236	139	7.38	5.26	15 439	9 394	199	79	7.27	6.04	16 522	12 584
High school: 1 to 3 years	555	334	6.18	5.14	12 542	9 273	383	228	5.92	5.48	13 525	11 261
4 years	4 588	7 856	7.21	5.64	15 543	10 369	4 085	5 850	7.18	5.69	16 118	11 903
College: 1 to 3 years	8 178	6 487	7.60	6.38	16 031	11 869	7 089	4 819	7.60	6.50	16 980	13 645
4 years	14 748	6 946	8.37	7.74	17 768	15 031	13 237	5 527	8.40	7.78	18 462	16 469
5 or more years	14 941	5 565	9.51	8.65	20 347	17 231	13 060	4 299	9.57	8.78	21 494	19 204
Persons 35 to 44 years old	49 244	22 808	11.45	7.72	24 969	14 520	45 264	17 462	11.41	7.83	25 588	16 672
Elementary: 0 to 8 years	586	94	6.93	6.74	14 262	11 168	408	55	6.65	7.10	14 983	14 837
High school: 1 to 3 years	1 179	655	8.40	6.22	16 800	11 201	943	468	8.86	6.47	17 065	13 981
4 years	8 820	9 840	9.09	6.33	19 510	11 587	8 033	7 348	8.99	6.43	19 954	13 436
College: 1 to 3 years	9 103	5 387	9.87	7.31	21 392	13 737	8 407	4 180	9.85	7.43	21 948	15 668
4 years	11 975	3 162	12.02	9.43	26 249	17 952	11 274	2 448	12.02	9.53	26 692	20 476
5 or more years	17 581	3 670	13.35	10.49	29 592	21 254	16 199	2 963	13.28	10.50	30 266	23 432
Persons 45 to 54 years old	51 650	21 512	12.53	7.56	26 991	14 344	48 236	17 043	12.46	7.61	27 533	16 091
Elementary: 0 to 8 years	1 631	276	7.63	6.78	15 969	11 072	1 431	151	7.63	6.41	16 697	13 560
High school: 1 to 3 years	2 660	1 338	9.02	5.83	19 027	10 678	2 380	977	8.84	5.89	19 484	12 546
4 years	12 681	10 739	10.10	6.70	21 484	12 542	11 799	8 531	10.01	6.79	21 917	14 183
College: 1 to 3 years	9 881	5 290	11.29	7.70	24 153	14 802	9 227	4 318	11.26	7.68	24 698	16 212
4 years	11 350	1 764	14.09	8.87	30 393	17 003	10 807	1 391	14.02	8.90	30 791	19 138
5 or more years	13 447	2 105	15.59	11.38	34 312	22 920	12 592	1 675	15.45	11.34	34 831	25 267
Persons 55 to 64 years old	36 022	15 878	11.61	7.44	24 119	13 782	32 164	12 177	11.49	7.53	25 100	15 765
Elementary: 0 to 8 years	2 070	309	7.11	6.30	14 690	10 393	1 850	164	7.03	6.42	15 190	14 453
High school: 1 to 3 years	3 159	1 290	8.23	5.97	17 257	10 451	2 743	902	8.06	6.30	17 838	13 197
4 years	10 535	7 911	9.85	6.67	20 216	12 177	9 302	6 017	9.75	6.79	21 209	14 044
College: 1 to 3 years	7 442	3 982	11.24	7.57	23 189	14 281	6 673	3 158	11.15	7.51	24 204	15 763
4 years	5 974	1 272	13.44	9.03	27 777	17 906	5 393	1 051	13.25	9.16	28 640	19 599
5 or more years	6 842	1 114	15.87	12.11	33 969	23 485	6 203	885	15.72	11.93	34 987	25 779
Persons 65 years old and over	8 614	3 209	10.31	6.13	16 401	9 112	5 003	1 625	10.50	6.49	22 590	13 526
Elementary: 0 to 8 years	1 125	224	6.55	4.23	9 275	5 463	506	70	6.58	4.52	14 195	9 678
High school: 1 to 3 years	1 113	398	7.32	5.36	10 544	7 922	560	192	7.54	4.77	16 191	10 665
4 years	2 232	1 378	9.22	6.18	14 583	8 961	1 280	673	9.46	6.56	20 845	13 378
College: 1 to 3 years	1 673	833	9.73	5.91	15 867	9 358	1 008	481	9.80	6.25	20 948	13 008
4 years	1 253	216	12.42	7.23	20 807	10 778	793	119	12.70	7.88	27 618	16 257
5 or more years	1 218	160	15.83	9.40	27 870	14 952	856	90	14.80	10.89	31 621	22 901

Table 1. **Earnings and Detailed Occupation of Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

United States

ADMINISTRATORS, PROTECTIVE SERVICES

	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Persons 18 years old and over	23 391	2 413	8.36	5.17	19 694	10 045	21 385	1 944	8.26	5.20	20 231	10 973
Elementary: 0 to 8 years	961	28	6.94	6.11	15 484	9 178	844	21	6.87	5.50	16 395	10 954
High school: 1 to 3 years	2 156	91	7.28	4.31	17 139	7 937	1 900	70	7.19	4.24	17 938	8 663
College: 4 years	10 206	1 501	7.84	5.08	18 501	9 791	9 333	1 214	7.77	5.04	19 071	10 532
1 to 3 years	6 650	602	8.63	4.99	20 622	9 761	6 153	480	8.50	5.08	20 986	10 782
4 years	1 934	130	9.81	6.49	22 361	13 476	1 806	98	9.75	7.28	22 812	16 318
5 or more years	1 484	61	11.45	6.65	26 710	15 322	1 349	61	11.10	6.65	26 980	15 322
Persons 25 to 34 years old	3 612	840	6.41	4.91	15 483	9 720	3 249	683	6.29	4.95	15 790	10 632
Elementary: 0 to 8 years	42	—	7.23	—	14 635	—	35	—	6.55	—	15 361	—
High school: 1 to 3 years	138	11	5.39	4.46	14 674	8 849	119	2	5.55	1.75	16 513	3 645
College: 4 years	1 178	469	5.74	4.58	14 065	8 946	1 047	383	5.67	4.56	14 417	9 675
1 to 3 years	1 356	259	6.36	5.06	15 334	9 787	1 229	206	6.27	5.16	15 636	10 904
4 years	601	63	7.16	6.30	16 565	13 326	558	54	6.97	6.46	16 707	14 913
5 or more years	297	38	8.34	5.48	20 097	13 089	261	38	7.95	5.48	19 794	13 089
Persons 35 to 44 years old	6 483	509	8.28	5.25	19 831	10 468	5 909	423	8.11	5.25	20 090	11 077
Elementary: 0 to 8 years	79	—	4.86	—	12 111	—	69	—	4.71	—	11 974	—
High school: 1 to 3 years	346	15	6.74	3.52	15 047	7 082	261	15	5.91	3.52	14 506	7 082
College: 4 years	2 586	329	7.04	5.16	16 835	10 002	2 335	272	7.02	4.87	17 495	10 114
1 to 3 years	2 248	119	8.69	4.92	21 122	10 097	2 107	101	8.39	5.14	20 896	11 312
4 years	567	29	10.60	5.63	24 330	13 047	519	18	10.50	8.52	24 679	18 565
5 or more years	657	17	10.95	9.94	26 768	20 684	618	17	10.60	9.94	26 553	20 684
Persons 45 to 54 years old	8 047	514	9.16	5.78	21 941	11 157	7 610	440	9.06	5.69	22 269	11 783
Elementary: 0 to 8 years	270	14	6.46	5.75	14 589	5 323	245	7	6.40	3.73	15 338	6 795
High school: 1 to 3 years	839	24	7.66	4.82	18 724	10 020	779	24	7.58	4.82	19 112	10 020
College: 4 years	3 848	350	8.53	5.61	20 624	10 880	3 631	300	8.39	5.55	20 813	11 454
1 to 3 years	2 173	100	9.88	6.03	23 666	11 844	2 073	85	9.79	5.88	24 065	12 193
4 years	561	20	11.47	8.45	26 187	17 069	539	18	11.54	8.61	26 704	18 787
5 or more years	356	6	13.85	5.97	32 108	14 275	343	6	13.66	5.97	31 975	14 275
Persons 55 to 64 years old	4 356	200	9.02	5.72	20 380	11 107	3 985	167	8.93	5.67	21 016	12 064
Elementary: 0 to 8 years	459	5	7.65	9.75	17 313	20 285	413	5	7.65	9.75	18 189	20 285
High school: 1 to 3 years	672	27	7.76	4.76	17 909	8 634	620	22	7.79	4.76	18 727	9 905
College: 4 years	2 227	119	8.88	5.91	20 048	11 650	2 054	101	8.82	5.95	20 608	12 605
1 to 3 years	688	44	9.67	4.83	22 411	9 276	625	34	9.57	4.40	23 018	9 701
4 years	163	5	12.03	8.89	25 957	18 495	155	5	12.13	8.89	26 833	18 495
5 or more years	147	—	15.78	—	30 588	—	118	—	14.54	—	31 805	—
Persons 65 years old and over	487	41	7.78	5.46	14 121	10 157	344	34	7.72	5.71	17 557	11 887
Elementary: 0 to 8 years	105	9	6.82	4.33	13 036	9 005	82	9	6.41	4.33	14 683	9 005
High school: 1 to 3 years	115	—	5.98	—	11 783	—	92	—	6.04	—	13 939	—
College: 4 years	184	32	9.40	5.82	15 703	10 481	112	25	9.70	6.21	22 329	12 924
1 to 3 years	57	—	8.66	—	16 233	—	41	—	8.40	—	18 487	—
4 years	17	—	8.54	—	17 317	—	17	—	8.54	—	17 317	—
5 or more years	9	—	5.75	—	4 872	—	—	—	—	—	—	—

FINANCIAL MANAGERS

Persons 18 years old and over		279 411	126 972	12.21	6.93	26 856	13 849	252 484	104 657	12.24	6.95	27 897	14 899
Elementary:	0 to 8 years	2 036	1 042	10.36	6.11	21 154	12 580	1 612	895	10.38	6.27	23 346	13 543
High school:	1 to 3 years	3 886	5 541	10.29	6.45	21 393	12 645	3 130	4 480	10.37	6.49	23 469	13 726
	4 years	40 402	61 262	10.12	6.43	21 842	12 886	35 980	51 761	10.15	6.45	22 746	13 692
College:	1 to 3 years	66 078	35 382	10.42	7.04	22 659	14 150	59 303	29 178	10.40	7.06	23 490	15 210
	4 years	108 790	17 338	12.79	7.76	28 233	15 272	99 314	13 397	12.83	7.85	29 249	17 108
	5 or more years	58 219	6 407	14.66	9.35	33 089	18 788	53 145	4 946	14.69	9.47	34 173	21 032
Persons 25 to 34 years old		95 815	42 956	9.72	6.69	21 646	13 455	87 402	35 313	9.73	6.70	22 272	14 427
Elementary:	0 to 8 years	250	143	9.75	6.82	20 395	13 726	211	136	9.83	6.75	21 883	14 245
High school:	1 to 3 years	480	775	7.71	5.60	16 498	10 688	343	587	7.89	5.51	18 596	11 699
	4 years	7 776	16 018	7.76	5.92	16 961	11 730	6 749	13 047	7.81	5.91	17 771	12 533
College:	1 to 3 years	20 532	12 922	8.24	6.46	18 114	13 029	18 482	10 723	8.17	6.40	18 543	13 833
	4 years	43 400	9 299	9.88	7.58	22 055	15 524	40 224	7 755	9.87	7.64	22 542	16 633
	5 or more years	23 377	3 799	11.36	8.65	25 668	17 668	21 393	3 065	11.38	8.76	26 469	19 517
Persons 35 to 44 years old		82 343	29 980	13.36	7.16	30 172	14 460	76 499	25 069	13.33	7.18	30 695	15 442
Elementary:	0 to 8 years	445	216	10.61	6.06	22 617	12 171	390	176	10.58	6.57	23 531	13 797
High school:	1 to 3 years	598	1 449	11.23	6.57	25 356	13 202	554	1 222	11.14	6.56	25 681	13 964
	4 years	11 451	16 106	10.40	6.52	23 101	13 138	10 577	13 662	10.41	6.54	23 499	13 945
College:	1 to 3 years	18 871	8 291	11.01	7.55	24 548	15 345	17 508	6 956	10.94	7.62	24 907	16 480
	4 years	30 889	2 556	14.16	8.80	31 999	17 840	28 804	2 035	14.12	8.86	32 579	19 673
	5 or more years	20 089	1 362	16.04	10.10	36 988	20 053	18 666	1 018	16.00	9.95	37 592	22 059
Persons 45 to 54 years old		52 078	25 128	14.78	7.52	32 796	15 410	48 595	21 953	14.76	7.52	33 454	16 074
Elementary:	0 to 8 years	412	262	10.37	6.32	22 318	12 944	353	220	10.74	6.54	24 616	13 952
High school:	1 to 3 years	1 034	1 761	11.02	6.73	24 045	13 552	951	1 526	10.89	6.74	24 458	14 190
	4 years	9 877	14 888	11.46	7.12	25 095	14 568	9 190	13 256	11.40	7.12	25 504	15 136
College:	1 to 3 years	12 515	5 961	12.45	8.15	27 329	16 780	11 609	5 105	12.37	8.20	27 820	17 656
	4 years	19 386	1 682	16.56	8.73	36 816	17 964	18 244	1 433	16.52	8.58	37 445	18 856
	5 or more years	8 854	574	18.31	10.90	41 820	22 385	8 248	413	18.38	11.03	42 830	25 088
Persons 55 to 64 years old		31 257	13 855	14.54	7.71	31 118	15 615	28 516	12 136	14.45	7.71	32 078	16 333
Elementary:	0 to 8 years	500	234	10.00	6.32	20 498	13 844	418	211	9.64	6.35	21 550	14 109
High school:	1 to 3 years	1 136	952	10.47	7.06	21 519	14 383	947	829	10.25	7.03	22 830	14 795
	4 years	7 547	7 875	11.69	7.09	24 681	14 313	6 854	6 936	11.62	7.07	25 442	14 930
College:	1 to 3 years	8 425	3 708	13.35	8.06	28 813	16 487	7 834	3 258	13.12	8.07	29 211	17 180
	4 years	9 196	768	16.40	10.68	35 422	21 334	8 491	653	16.38	10.70	36 438	22 892
	5 or more years	4 453	318	19.18	15.09	41 143	28 850	3 972	249	19.20	15.96	43 175	34 111
Persons 65 years old and over		5 117	1 687	14.19	7.53	24 780	13 964	3 276	1 238	14.19	7.13	31 130	15 403
Elementary:	0 to 8 years	356	110	12.03	5.50	21 735	11 724	214	92	11.73	5.66	26 892	13 212
High school:	1 to 3 years	386	209	11.91	7.08	20 643	11 345	196	126	12.94	7.15	30 151	15 215
	4 years	1 215	755	11.81	6.69	19 336	12 464	688	569	11.77	6.57	25 681	14 127
College:	1 to 3 years	1 301	422	13.29	9.11	24 180	17 535	912	328	13.26	7.72	28 958	16 521
	4 years	1 186	104	17.03	10.55	30 663	18 601	857	64	16.54	10.24	35 701	22 531
	5 or more years	673	87	17.51	7.42	29 386	13 246	409	59	17.51	8.26	38 246	17 581

Table 1. **Earnings and Detailed Occupation of Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

United States	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
PERSONNEL AND LABOR RELATIONS MANAGERS												
Persons 18 years old and over	138 758	76 916	11.05	7.24	24 566	14 383	120 976	60 909	11.12	7.35	25 964	15 948
Elementary: 0 to 8 years	4 750	1 411	7.49	4.82	16 558	9 424	3 485	897	7.15	4.92	17 743	11 562
High school: 1 to 3 years	7 271	4 733	8.02	5.55	17 623	10 806	5 711	3 421	7.98	5.67	19 334	12 500
College: 4 years	27 906	29 107	9.26	6.70	20 802	13 242	23 650	23 431	9.30	6.76	22 146	14 499
1 to 3 years	28 072	19 932	9.99	7.24	21 879	14 325	23 833	15 843	10.04	7.33	23 383	15 874
4 years	40 350	13 942	12.27	8.14	27 324	16 384	36 693	11 190	12.32	8.32	28 350	18 125
5 or more years	30 409	7 791	13.30	9.08	29 749	18 282	27 604	6 127	13.30	9.16	30 703	20 270
Persons 25 to 34 years old	39 699	26 110	8.85	7.13	19 916	14 298	34 616	20 751	8.89	7.22	20 820	15 644
Elementary: 0 to 8 years	548	216	6.23	4.23	14 126	8 530	404	134	6.19	4.75	15 392	11 124
High school: 1 to 3 years	1 160	686	6.35	5.00	13 977	9 499	938	480	6.18	5.08	14 758	11 256
College: 4 years	5 788	7 061	7.70	6.22	17 684	12 186	4 805	5 472	7.82	6.28	18 882	13 350
1 to 3 years	8 242	6 834	8.01	6.89	17 993	13 847	6 950	5 515	8.00	6.94	18 959	15 018
4 years	14 306	7 369	9.28	7.76	20 925	15 872	12 889	6 021	9.30	7.87	21 558	17 128
5 or more years	9 655	3 944	10.09	8.44	22 442	17 072	8 630	3 129	10.07	8.53	23 208	18 773
Persons 35 to 44 years old	40 002	19 339	11.97	7.70	27 341	15 633	36 450	16 002	11.94	7.80	28 078	17 027
Elementary: 0 to 8 years	912	216	7.19	5.44	16 110	11 511	663	146	6.81	5.23	16 922	12 737
High school: 1 to 3 years	1 388	1 247	7.64	5.27	18 392	10 757	1 197	988	7.61	5.20	19 331	11 557
College: 4 years	7 068	7 952	9.28	6.95	21 562	13 921	6 180	6 542	9.12	7.00	22 152	15 092
1 to 3 years	7 666	4 927	10.87	7.64	24 726	15 618	6 847	4 159	10.73	7.72	25 262	16 818
4 years	12 029	2 845	13.36	9.50	30 156	19 326	11 382	2 403	13.29	9.71	30 622	21 175
5 or more years	10 939	2 152	13.99	9.79	31 883	20 355	10 181	1 764	13.98	9.97	32 480	22 460
Persons 45 to 54 years old	30 546	14 329	13.00	7.75	29 276	15 699	27 752	12 076	12.97	7.74	30 137	16 785
Elementary: 0 to 8 years	1 326	415	7.91	4.43	17 968	8 608	1 059	275	7.47	4.22	18 463	10 119
High school: 1 to 3 years	1 924	1 497	9.17	6.25	21 120	12 103	1 652	1 152	9.10	6.32	21 992	13 659
College: 4 years	6 691	6 718	10.75	7.46	24 534	15 171	6 099	5 841	10.65	7.46	25 094	16 025
1 to 3 years	5 602	3 394	11.72	7.98	26 103	16 306	5 140	2 878	11.77	8.05	26 983	17 461
4 years	8 604	1 318	15.26	9.43	34 121	19 714	7 957	1 164	15.22	9.38	34 840	20 440
5 or more years	6 399	987	15.71	10.18	35 292	20 283	5 845	766	15.64	9.68	36 186	21 581
Persons 55 to 64 years old	17 219	8 360	12.96	7.71	28 483	15 371	15 357	6 854	12.93	7.75	29 660	16 675
Elementary: 0 to 8 years	1 259	367	7.52	5.81	17 374	11 474	984	251	7.14	4.00	17 984	13 669
High school: 1 to 3 years	1 532	787	9.76	5.82	21 392	11 836	1 265	551	9.59	5.98	22 629	13 563
College: 4 years	4 529	4 041	11.44	7.26	25 431	14 350	4 014	3 374	11.47	7.29	26 637	15 540
1 to 3 years	3 288	2 023	13.19	8.46	28 212	16 907	2 940	1 709	13.03	8.31	29 012	17 759
4 years	3 757	741	15.20	9.58	33 088	19 520	3 504	647	15.15	9.68	34 069	20 726
5 or more years	2 854	401	16.47	10.32	36 286	20 756	2 650	322	16.20	10.48	36 821	22 343
Persons 65 years old and over	2 625	1 189	10.38	7.50	19 478	12 484	1 698	693	9.96	7.23	23 079	15 806
Elementary: 0 to 8 years	513	128	9.37	3.78	17 688	6 138	305	55	8.81	4.50	21 298	10 068
High school: 1 to 3 years	423	161	7.92	5.56	14 526	9 237	250	85	7.18	5.64	17 197	13 062
College: 4 years	711	389	9.68	7.23	17 941	13 456	451	272	9.79	5.96	22 250	13 064
1 to 3 years	428	318	11.43	10.22	22 595	15 721	318	173	9.98	10.21	22 898	22 107
4 years	313	87	12.15	9.13	22 357	14 243	198	49	11.77	9.58	27 536	19 914
5 or more years	237	106	14.65	7.12	27 375	10 362	176	59	14.80	7.63	31 955	15 864
PURCHASING MANAGERS												
Persons 18 years old and over	55 654	14 949	11.62	7.24	25 737	14 737	50 655	12 554	11.61	7.35	26 497	15 843
Elementary: 0 to 8 years	559	152	8.31	5.93	18 051	12 429	1 451	106	8.24	6.35	19 608	13 842
High school: 1 to 3 years	1 542	636	10.77	5.54	22 340	10 903	1 255	467	10.70	5.84	24 167	12 684
College: 4 years	11 817	6 355	10.69	6.84	23 520	13 877	10 759	5 513	10.65	6.94	24 141	14 748
1 to 3 years	15 388	4 115	10.69	7.52	23 760	15 391	13 970	3 459	10.67	7.64	24 494	16 452
4 years	18 045	2 718	12.21	7.87	27 268	16 243	16 691	2 269	12.21	8.03	27 941	17 799
5 or more years	8 303	973	13.77	8.22	30 376	16 243	7 529	740	13.73	7.89	31 184	17 443
Persons 25 to 34 years old	15 813	5 615	8.94	6.90	20 252	14 203	14 419	4 742	8.93	6.87	20 728	14 946
Elementary: 0 to 8 years	77	5	7.70	3.05	17 674	6 155	61	—	8.18	—	20 385	—
High school: 1 to 3 years	152	79	7.38	5.30	14 788	10 364	110	53	7.57	5.36	16 596	11 214
College: 4 years	2 115	1 825	8.10	6.10	18 093	12 223	1 885	1 508	8.07	6.12	18 600	12 972
1 to 3 years	4 337	1 601	8.23	6.66	18 740	13 961	3 955	1 381	8.20	6.65	19 133	14 577
4 years	6 476	1 492	9.18	7.75	21 033	16 393	6 005	1 309	9.16	7.72	21 396	17 039
5 or more years	2 656	613	10.34	7.94	22 923	16 039	2 403	491	10.33	7.64	23 552	16 871
Persons 35 to 44 years old	15 029	3 247	12.38	7.95	27 952	16 365	13 852	2 806	12.28	8.02	28 369	17 486
Elementary: 0 to 8 years	104	29	7.90	4.82	19 657	10 047	97	28	7.63	4.88	19 343	10 393
High school: 1 to 3 years	265	145	9.25	5.37	20 941	11 542	230	125	9.60	5.32	22 983	11 961
College: 4 years	3 121	1 648	10.72	7.24	24 021	14 906	2 857	1 433	10.62	7.32	24 405	15 912
1 to 3 years	4 253	897	11.38	8.65	25 943	17 814	3 882	786	11.28	8.85	26 333	18 933
4 years	4 857	332	13.50	10.22	30 286	20 864	4 528	267	13.42	10.63	30 754	24 027
5 or more years	2 429	196	14.60	9.47	32 972	18 892	2 258	167	14.33	8.50	33 041	19 044
Persons 45 to 54 years old	13 161	2 389	13.66	7.71	30 099	15 799	12 319	2 118	13.60	7.74	30 676	16 437
Elementary: 0 to 8 years	151	40	8.62	6.74	18 177	14 724	121	40	8.21	6.74	19 306	14 724
High school: 1 to 3 years	487	191	10.93	5.65	22 342	11 881	395	166	10.15	5.96	22 789	12 899
College: 4 years	3 108	1 264	12.07	7.50	26 720	15 277	2 942	1 167	12.05	7.46	27 190	15 637
1 to 3 years	3 353	634	12.73	8.08	27 999	16 441	3 145	534	12.63	8.19	28 432	17 432
4 years	4 055	182	15.01	9.13	33 329	20 026	3 866	169	14.98	9.40	33 857	21 082
5 or more years	2 007	78	15.92	10.54	35 091	19 325	1 850	42	15.91	10.52	35 838	22 900
Persons 55 to 64 years old	8 561	1 400	13.51	8.40	29 214	17 098	7 948	1 204	13.43	8.57	29 765	18 137
Elementary: 0 to 8 years	164	64	8.90	6.28	19 264	13 913	142	38	8.80	6.98	20 013	15 456
High school: 1 to 3 years	488	122	13.22	5.98	28 327	11 494	451	88	12.90	6.16	28 409	12 901
College: 4 years	2 596	690	11.85	8.41	25 404	17 436	2 395	637	11.73	8.55	25 831	18 073
1 to 3 years	2 364	337	12.75	9.95	27 931	19 404	2 228	282	12.66	9.78	28 285	20 419
4 years	1 963	167	15.00	8.05	32 389	16 583	1 830	147	14.95	8.35	33 048	17 926
5 or more years	986	20	17.60	7.69	38 089	15 217	902	12	17.74	7.28	39 418	17 425
Persons 65 years old and over	942	226	12.37	12.03	23 831	24 570	673	195	11.72	12.73	26 044	27 608
Elementary: 0 to 8 years	57	5	7.35	7.84	12 017	15 365	24	—	8.16	—	18 731	—
High school: 1 to 3 years	66	22	9.00	10.23	18 562	16 945	47	16	9.57	10.81	22 966	22 491
College: 4 years	339	100	13.74	6.79	28 488	13 884	276	93	12.77	7.07	29 381	14 655
1 to 3 years	238	65	11.62	16.41	22 168	36 739	178	65	11.72	16.41	25 135	36 739
4 years	162	23	13.25	25.51	23 715	55 935	97	17	12.40	29.18	26 007	74 274
5 or more years	80	11	12.67	2.70	22 044	3 663	51	4	8.34	1.22	17 509	2 505

Table 1. Earnings and Detailed Occupation of Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.

[Data are estimates based on a sample; see introduction. For meaning of symbols, see introduction. For definitions of terms, see appendix A]

United States

MANAGERS, MARKETING, ADVERTISING, AND PUBLIC RELATIONS

	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Persons 18 years old and over	563 216	117 889	12.20	6.59	28 596	12 691	503 844	82 352	12.21	6.73	29 739	14 942
Elementary: 0 to 8 years.....	7 407	1 676	9.36	5.05	21 529	9 540	6 100	1 086	9.20	5.14	23 091	11 785
High school: 1 to 3 years.....	21 050	7 212	9.88	5.21	22 943	9 784	18 019	4 857	9.83	5.28	24 204	11 509
4 years.....	133 157	45 948	10.42	6.05	24 646	11 640	118 763	32 790	10.41	6.16	25 604	13 541
College: 1 to 3 years.....	156 143	32 313	11.27	6.68	26 383	12 745	138 181	22 219	11.28	6.82	27 530	15 139
4 years.....	169 476	21 960	13.87	7.34	32 373	14 276	154 073	15 221	13.86	7.55	33 413	16 958
5 or more years.....	75 983	8 780	14.42	8.54	33 895	17 020	68 708	6 179	14.44	8.73	35 130	19 955
Persons 25 to 34 years old	166 725	42 742	9.78	6.83	23 127	13 436	148 620	31 006	9.79	6.90	24 005	15 407
Elementary: 0 to 8 years.....	731	216	7.80	6.01	18 851	10 538	595	110	7.60	6.22	19 880	14 232
High school: 1 to 3 years.....	2 673	1 272	7.44	4.80	17 431	8 520	2 183	753	7.33	4.92	18 382	10 782
4 years.....	27 383	12 208	8.34	5.88	19 985	11 228	23 874	8 724	8.33	5.85	20 814	12 872
College: 1 to 3 years.....	48 785	12 045	8.99	6.73	21 339	13 059	42 960	8 669	9.00	6.79	22 213	15 011
4 years.....	60 836	11 588	10.60	7.31	24 931	14 919	55 456	8 819	10.60	7.42	25 628	16 719
5 or more years.....	26 317	5 413	11.16	8.50	26 237	17 349	23 552	3 931	11.20	8.63	27 311	19 879
Persons 35 to 44 years old	165 616	25 470	13.22	7.19	31 786	14 211	152 457	18 276	13.15	7.40	32 399	16 668
Elementary: 0 to 8 years.....	1 439	293	10.13	6.67	24 379	12 464	1 242	172	9.92	7.33	25 325	17 516
High school: 1 to 3 years.....	4 444	1 545	9.91	5.32	23 855	10 331	3 894	1 054	9.88	5.26	25 144	11 604
4 years.....	38 157	11 298	10.77	6.50	26 993	12 886	35 153	8 302	10.69	6.79	26 777	14 982
College: 1 to 3 years.....	46 035	7 036	12.24	7.32	29 344	14 403	42 104	4 982	12.13	7.49	29 848	17 012
4 years.....	47 781	3 323	15.06	9.06	36 053	17 923	44 463	2 344	15.01	9.49	36 558	21 383
5 or more years.....	27 760	1 975	15.78	9.06	37 695	18 160	25 601	1 432	15.75	9.24	38 538	21 177
Persons 45 to 54 years old	122 311	18 188	14.28	6.89	33 773	13 453	112 799	13 590	14.21	6.94	34 517	15 294
Elementary: 0 to 8 years.....	2 235	481	9.19	4.63	21 930	8 560	1 988	325	9.11	4.55	22 796	9 777
High school: 1 to 3 years.....	6 481	1 834	10.76	5.69	25 768	11 324	5 848	1 454	10.62	5.67	26 319	12 260
4 years.....	32 230	9 340	11.88	6.57	28 342	12 937	29 703	7 147	11.76	6.60	28 777	14 509
College: 1 to 3 years.....	30 671	4 275	13.51	7.68	31 868	14 993	28 217	3 107	13.43	7.76	32 589	17 381
4 years.....	36 306	1 631	16.96	8.14	39 833	15 380	33 859	1 147	16.89	8.41	40 584	18 551
5 or more years.....	14 388	627	17.01	8.54	40 153	15 603	13 184	410	17.02	8.70	41 400	19 185
Persons 55 to 64 years old	70 691	10 039	13.94	6.73	32 034	13 286	64 188	7 631	13.78	6.74	32 785	14 836
Elementary: 0 to 8 years.....	1 928	468	9.60	4.34	22 048	8 715	1 614	353	9.39	4.19	23 316	9 686
High school: 1 to 3 years.....	5 053	1 395	10.91	5.45	25 008	10 733	4 476	1 044	10.64	5.62	25 532	12 228
4 years.....	22 960	4 919	11.85	6.45	27 407	12 716	20 979	3 792	11.77	6.49	28 178	14 149
College: 1 to 3 years.....	18 095	2 163	13.68	7.20	31 531	14 160	16 484	1 587	13.49	7.34	32 046	16 296
4 years.....	16 822	833	17.65	9.39	40 060	19 139	15 344	680	17.39	8.84	40 807	19 906
5 or more years.....	5 833	261	16.54	10.50	38 046	19 953	5 291	175	16.43	10.23	39 113	22 728
Persons 65 years old and over	10 517	1 861	12.95	6.90	25 664	12 310	7 684	1 093	12.78	7.04	29 600	15 520
Elementary: 0 to 8 years.....	865	176	10.44	4.50	19 171	7 975	512	97	10.10	5.37	24 177	12 217
High school: 1 to 3 years.....	1 053	290	10.49	4.93	21 494	8 718	773	165	10.63	4.90	24 806	10 915
4 years.....	3 300	745	12.21	6.84	25 209	12 258	2 517	451	12.04	7.25	28 265	15 850
College: 1 to 3 years.....	2 746	447	12.69	8.93	24 802	16 998	1 992	275	12.70	8.39	29 096	18 456
4 years.....	1 720	135	15.49	7.91	29 890	11 010	1 242	58	15.09	8.43	34 427	18 814
5 or more years.....	833	68	17.41	6.25	33 587	11 179	648	47	16.38	6.74	37 089	14 093

ADMINISTRATORS, EDUCATION AND RELATED FIELDS

Persons 18 years old and over		237 339	143 858	11.06	7.64	23 804	13 703	166 429	76 713	10.74	7.33	25 328	16 140
Elementary:	0 to 8 years	2 686	1 706	8.20	5.24	16 555	8 811	1 899	848	7.60	5.26	17 037	11 754
High school:	1 to 3 years	2 996	4 057	7.79	4.97	15 635	7 839	2 291	1 945	7.45	4.95	16 837	10 820
	4 years	9 985	21 091	8.71	5.30	17 595	8 847	7 690	11 620	8.61	5.40	19 475	11 581
College:	1 to 3 years	14 160	23 176	7.90	5.78	13 819	9 497	8 373	12 481	8.50	6.11	19 249	13 189
	4 years	23 323	24 272	10.09	6.77	21 299	11 646	17 519	13 047	10.04	6.73	23 112	14 513
	5 or more years	184 189	69 556	11.57	9.24	25 464	17 758	128 657	36 772	11.19	8.68	26 649	19 541
Persons 25 to 34 years old		42 363	37 659	8.13	6.51	17 148	11 631	28 762	21 047	7.85	6.25	18 174	13 583
Elementary:	0 to 8 years	233	223	8.14	5.50	16 558	9 172	138	118	7.19	6.21	16 456	13 552
High school:	1 to 3 years	1 280	579	7.07	4.87	12 568	7 480	167	265	7.03	4.45	15 035	9 862
	4 years	1 354	4 130	6.77	4.64	14 049	7 602	986	2 274	6.87	4.59	15 753	9 816
College:	1 to 3 years	3 300	5 994	6.58	5.35	12 888	9 320	2 364	3 619	6.72	5.48	15 003	11 717
	4 years	6 988	9 080	7.24	5.87	15 318	10 405	5 236	5 262	7.16	5.66	16 372	12 719
	5 or more years	30 208	17 653	8.56	7.65	18 222	14 155	19 871	9 509	8.22	7.29	19 184	16 076
Persons 35 to 44 years old		73 597	38 358	11.01	7.85	24 520	14 280	52 975	20 370	10.61	7.53	25 351	16 763
Elementary:	0 to 8 years	405	397	9.08	4.84	19 138	8 712	324	219	8.91	5.05	19 904	11 378
High school:	1 to 3 years	494	957	7.29	4.84	16 111	7 722	392	469	7.10	4.97	17 429	10 880
	4 years	2 019	5 659	9.14	5.24	19 554	8 685	1 722	3 040	8.97	5.34	20 246	11 588
College:	1 to 3 years	2 420	5 019	9.00	6.09	19 538	10 482	2 001	2 882	8.95	6.17	20 499	13 363
	4 years	5 811	5 488	10.64	6.93	23 321	11 506	4 517	2 725	10.42	6.95	24 309	15 055
	5 or more years	62 448	20 838	11.22	9.22	25 087	17 853	44 019	11 035	10.81	8.75	25 989	19 855
Persons 45 to 54 years old		73 477	34 112	12.27	8.57	27 286	16 155	53 968	19 087	11.81	8.02	28 092	17 819
Elementary:	0 to 8 years	791	463	9.27	6.06	18 815	10 243	531	254	8.69	5.72	19 839	12 350
High school:	1 to 3 years	965	1 142	8.33	5.11	17 674	8 315	799	572	7.76	5.14	17 662	11 037
	4 years	2 817	5 229	9.44	5.71	20 521	9 845	2 427	3 020	8.98	5.72	20 402	12 299
College:	1 to 3 years	2 365	4 246	10.08	6.11	21 829	11 249	2 039	2 809	9.81	6.17	22 416	13 318
	4 years	5 461	4 053	11.98	7.83	26 308	13 971	4 370	2 352	11.79	7.51	27 340	16 406
	5 or more years	61 078	18 979	12.60	10.14	28 159	20 074	43 802	10 080	12.15	9.49	29 147	21 579
Persons 55 to 64 years old		36 076	19 897	12.72	9.00	27 443	17 010	26 538	11 564	12.26	8.62	28 474	18 974
Elementary:	0 to 8 years	768	369	8.27	4.70	16 962	8 371	542	213	7.79	4.45	17 618	10 036
High school:	1 to 3 years	804	867	8.54	5.27	17 624	9 056	680	503	8.26	5.10	18 181	11 170
	4 years	2 369	3 452	9.59	6.13	20 519	10 968	2 041	2 190	9.36	6.35	21 028	13 079
College:	1 to 3 years	1 533	2 873	10.32	7.79	22 448	14 308	1 327	1 892	10.39	8.36	23 661	18 477
	4 years	3 189	2 592	13.20	9.54	28 258	17 353	2 584	1 541	13.01	10.15	29 488	21 636
	5 or more years	27 413	9 744	13.30	10.56	28 807	20 891	19 364	5 225	12.83	9.68	30 119	21 929
Persons 65 years old and over		4 175	3 563	11.16	7.30	20 413	11 735	2 579	1 472	10.46	6.84	23 472	15 418
Elementary:	0 to 8 years	446	218	5.52	5.58	10 543	7 030	348	43	4.60	5.30	9 819	13 718
High school:	1 to 3 years	243	198	6.58	5.28	12 386	7 487	180	70	4.99	6.20	10 610	13 716
	4 years	374	499	8.09	6.20	14 710	10 080	249	241	7.29	6.17	16 605	13 686
College:	1 to 3 years	281	499	8.19	5.52	14 558	10 190	175	295	8.24	5.07	17 728	12 135
	4 years	434	534	14.36	7.68	22 150	10 447	225	164	15.50	7.06	33 014	15 170
	5 or more years	2 397	1 615	13.02	8.50	24 324	14 305	1 402	659	12.52	8.07	28 918	17 875

Table 1. Earnings and Detailed Occupation of Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

United States

MANAGERS, MEDICINE AND HEALTH

	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Persons 18 years old and over	53 857	54 855	11.69	7.29	25 820	14 518	47 346	42 274	11.65	7.32	27 051	16 101
Elementary: 0 to 8 years	784	1 016	8.30	5.82	17 753	11 989	1 618	800	8.45	5.47	19 614	12 585
High school: 1 to 3 years	1 404	2 454	8.62	5.32	18 441	10 374	1 187	1 795	8.52	5.34	19 541	11 836
4 years	6 749	14 567	9.63	6.16	20 694	12 193	5 936	11 445	9.53	6.25	21 579	13 539
College: 1 to 3 years	9 758	15 791	9.59	7.01	20 781	13 961	8 556	12 255	9.61	7.03	22 011	15 423
4 years	11 424	9 751	11.63	7.76	25 389	15 229	9 995	7 241	11.62	7.78	26 698	17 047
5 or more years	23 738	11 276	13.40	9.25	30 260	18 814	21 054	8 738	13.29	9.27	31 451	20 820
Persons 25 to 34 years old	16 515	15 274	9.10	6.72	20 028	13 255	14 395	11 529	9.20	6.76	21 241	14 790
Elementary: 0 to 8 years	76	74	5.46	5.61	12 813	10 826	48	61	5.49	5.66	13 118	12 532
High school: 1 to 3 years	149	267	4.88	5.11	9 545	8 365	105	158	4.97	5.01	11 834	10 673
4 years	1 143	3 103	7.05	5.57	15 573	10 912	1 041	2 338	7.08	5.62	16 107	12 199
College: 1 to 3 years	3 094	4 125	8.18	6.24	17 670	12 394	2 654	3 213	8.29	6.23	18 839	13 560
4 years	4 167	3 833	8.77	7.03	19 284	13 956	3 708	2 904	8.89	7.05	20 211	15 392
5 or more years	7 886	3 872	10.03	7.95	22 258	15 741	6 839	2 855	10.11	8.07	23 715	17 959
Persons 35 to 44 years old	14 756	14 024	12.12	7.70	27 516	15 344	13 478	10 914	12.03	7.68	28 210	16 848
Elementary: 0 to 8 years	118	195	10.45	7.82	22 482	15 736	104	144	10.46	7.66	24 387	17 048
High school: 1 to 3 years	212	535	7.60	5.38	15 244	9 918	175	380	7.77	5.25	16 488	11 168
4 years	1 540	3 555	10.17	6.08	22 118	11 888	1 379	2 886	10.02	6.18	22 567	13 060
College: 1 to 3 years	2 390	4 201	9.88	7.11	22 067	14 198	2 203	3 264	9.72	7.07	22 311	15 556
4 years	2 981	2 036	12.04	8.35	26 937	16 539	2 684	1 520	12.01	8.42	27 968	18 759
5 or more years	7 515	3 502	13.35	9.90	31 010	20 338	6 933	2 720	13.23	9.80	31 653	22 133
Persons 45 to 54 years old	11 604	12 926	13.93	7.81	31 300	16 150	10 536	10 527	13.63	7.78	31 783	17 297
Elementary: 0 to 8 years	206	232	10.04	4.99	20 783	10 715	157	194	9.67	4.78	22 154	10 889
High school: 1 to 3 years	415	690	10.09	5.66	22 708	12 336	393	565	10.06	5.75	23 432	13 428
4 years	1 930	3 899	10.90	6.59	23 757	13 362	1 749	3 135	10.69	6.67	24 235	14 719
College: 1 to 3 years	1 948	3 892	10.95	7.66	24 064	15 943	1 793	3 236	10.98	7.67	25 064	16 933
4 years	2 224	1 942	14.81	8.77	32 998	17 794	2 048	1 490	14.49	8.51	33 506	18 882
5 or more years	4 881	2 271	16.27	10.22	37 570	21 601	4 396	1 907	15.85	10.09	37 814	22 715
Persons 55 to 64 years old	7 720	8 038	14.03	7.66	31 011	15 776	6 945	6 703	13.76	7.64	31 738	16 785
Elementary: 0 to 8 years	277	299	8.16	5.90	17 843	11 614	243	242	8.15	5.40	18 919	12 066
High school: 1 to 3 years	484	723	9.39	5.11	19 870	10 440	432	566	8.68	5.19	19 645	11 389
4 years	1 442	2 691	10.80	6.89	23 216	14 103	1 284	2 223	10.57	6.82	23 835	14 782
College: 1 to 3 years	1 440	2 185	11.51	7.82	25 898	16 194	1 340	1 839	11.42	7.72	26 370	16 882
4 years	1 301	929	15.61	8.63	34 514	17 587	1 173	796	15.19	8.79	34 763	18 912
5 or more years	2 776	1 211	17.55	10.21	39 328	21 565	2 473	1 037	17.35	10.20	40 687	22 914
Persons 65 years old and over	1 372	1 443	12.24	6.87	24 889	13 217	1 027	993	11.67	6.69	27 285	15 328
Elementary: 0 to 8 years	86	195	5.59	5.06	10 786	11 134	52	138	6.32	4.53	14 491	11 848
High school: 1 to 3 years	67	168	8.89	5.31	22 209	9 348	54	104	7.86	4.88	21 199	10 600
4 years	235	468	9.43	5.97	18 584	11 511	169	339	9.80	6.23	23 254	13 839
College: 1 to 3 years	260	294	8.98	7.55	19 485	14 376	207	202	8.43	7.85	20 933	17 726
4 years	273	179	12.19	10.54	25 708	19 239	210	127	10.70	9.27	24 734	20 131
5 or more years	451	139	17.92	8.69	33 881	16 355	335	83	17.23	8.14	37 809	19 932

MANAGERS, PROPERTIES AND REAL ESTATE

Persons 18 years old and over	112 832	76 241	9.68	5.14	19 785	8 950	83 716	44 013	9.51	5.03	22 182	11 277
Elementary: 0 to 8 years	8 649	4 255	6.46	4.05	12 194	6 812	5 664	2 295	6.16	3.87	14 120	8 797
High school: 1 to 3 years	11 055	10 888	7.05	3.92	13 539	6 714	7 513	5 872	6.84	3.74	15 645	8 552
4 years	30 740	32 285	8.25	4.81	16 955	8 060	23 494	19 431	8.00	4.79	18 499	10 716
College: 1 to 3 years	26 585	18 528	9.38	5.79	19 043	10 085	19 164	10 881	9.28	5.61	21 771	12 522
4 years	22 079	6 796	12.35	6.72	26 359	11 215	17 575	3 653	12.25	6.71	28 825	14 863
5 or more years	13 724	3 489	12.79	6.87	26 796	11 700	10 306	1 881	12.32	6.35	29 211	14 455
Persons 25 to 34 years old	25 985	18 627	8.71	5.37	18 429	9 298	19 875	10 651	8.74	5.28	20 541	11 593
Elementary: 0 to 8 years	650	297	5.75	3.17	10 878	5 669	393	171	4.92	2.73	11 426	6 029
High school: 1 to 3 years	1 421	1 447	5.27	3.65	9 902	5 956	846	679	5.13	3.57	11 609	8 060
4 years	5 056	7 437	6.85	4.88	14 224	8 497	3 864	4 285	6.84	4.88	15 880	10 701
College: 1 to 3 years	7 028	5 385	7.76	5.72	16 236	9 924	5 178	3 185	7.73	5.30	18 362	11 615
4 years	7 496	2 696	10.37	6.59	22 823	11 479	6 148	1 573	10.45	6.77	24 578	14 666
5 or more years	4 334	1 365	10.76	6.47	23 222	11 217	3 446	758	10.63	6.55	25 071	14 587
Persons 35 to 44 years old	21 679	13 878	10.52	5.77	23 064	10 497	17 796	8 819	10.38	5.63	24 535	12 550
Elementary: 0 to 8 years	1 306	486	5.86	4.09	11 687	7 620	1 014	314	5.77	4.03	12 873	9 151
High school: 1 to 3 years	1 807	1 720	6.56	3.86	13 381	6 927	1 347	1 030	6.55	3.70	15 137	8 246
4 years	5 717	6 310	8.37	5.41	18 081	10 095	4 694	4 285	8.23	5.41	19 140	11 992
College: 1 to 3 years	5 010	3 308	10.15	6.76	22 479	12 487	4 063	2 145	10.08	6.66	24 167	14 938
4 years	4 346	1 264	13.65	7.24	31 150	11 555	3 812	649	13.33	6.74	31 808	15 011
5 or more years	3 493	790	13.87	7.82	31 263	13 222	2 866	396	13.57	6.72	32 759	15 505
Persons 45 to 54 years old	24 928	15 415	10.72	5.16	22 946	9 411	19 595	9 528	10.39	5.08	24 251	11 614
Elementary: 0 to 8 years	1 247	914	6.58	3.65	13 429	6 113	1 434	548	6.34	3.28	14 606	7 672
High school: 1 to 3 years	2 633	2 780	7.26	3.98	15 019	7 115	2 097	1 608	6.94	3.75	15 789	8 715
4 years	7 642	6 518	9.25	4.85	19 720	9 185	6 234	4 233	9.02	4.87	20 898	11 250
College: 1 to 3 years	5 199	3 505	10.73	6.06	22 990	10 981	4 170	2 242	10.27	5.86	23 900	13 100
4 years	4 188	1 226	14.74	7.35	32 951	12 445	3 609	703	14.33	7.54	34 046	16 573
5 or more years	2 657	472	14.49	7.19	31 130	12 900	2 051	284	13.85	6.76	33 319	15 798
Persons 55 to 64 years old	22 959	14 391	10.18	4.89	20 673	8 717	17 542	8 799	9.76	4.71	22 517	10 701
Elementary: 0 to 8 years	2 403	1 240	6.62	3.63	13 208	6 065	1 777	655	6.25	3.42	14 415	7 805
High school: 1 to 3 years	2 899	2 590	8.50	4.03	16 572	7 384	2 128	1 624	8.19	3.83	18 841	8 898
4 years	7 465	6 554	9.16	4.63	18 784	8 295	5 907	4 104	8.76	4.50	19 998	10 108
College: 1 to 3 years	4 820	2 865	11.05	5.88	22 787	10 357	3 680	1 732	10.65	5.73	24 810	12 949
4 years	3 446	708	13.13	7.23	27 025	12 759	2 652	419	12.84	7.07	29 991	16 612
5 or more years	1 926	434	13.45	7.20	26 831	13 206	1 398	265	12.56	6.10	28 836	14 045
Persons 65 years old and over	10 820	6 548	9.01	4.63	14 771	7 301	5 489	3 140	8.13	4.09	18 593	9 438
Elementary: 0 to 8 years	2 229	1 151	6.94	5.12	11 102	8 357	998	619	6.67	5.00	15 491	11 274
High school: 1 to 3 years	1 484	1 458	7.32	4.26	11 838	6 631	737	678	6.49	3.82	14 912	8 658

Table 1. Earnings and Detailed Occupation of Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

United States

POSTMASTERS AND MAIL SUPERINTENDENTS

	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Persons 18 years old and over	17 608	13 427	10.36	7.65	22 212	13 847	16 350	9 920	10.34	7.63	22 731	16 133
Elementary: 0 to 8 years	452	712	8.82	5.96	17 761	10 201	344	421	9.02	5.98	20 260	12 983
High school: 1 to 3 years	1 260	1 808	9.61	7.41	20 281	13 484	1 126	1 316	9.52	7.39	21 125	15 614
4 years	9 127	8 058	10.33	7.67	22 193	13 999	8 542	6 104	10.29	7.65	22 594	16 129
College: 1 to 3 years	4 746	2 215	10.40	7.82	22 212	13 859	4 415	1 623	10.32	7.84	22 596	16 496
4 years	1 497	454	11.08	8.77	23 932	15 971	1 425	325	11.18	8.73	24 560	18 699
5 or more years	526	180	11.64	10.34	26 102	19 620	498	131	11.56	9.46	26 373	20 789
Persons 25 to 34 years old	1 315	1 176	8.91	6.99	19 106	9 816	1 186	558	9.02	6.82	19 936	14 313
Elementary: 0 to 8 years	—	16	—	8.13	—	3 650	—	2	—	8.25	—	17 165
High school: 1 to 3 years	28	60	6.71	5.75	12 029	7 390	19	32	7.02	5.60	14 650	11 112
4 years	351	671	8.99	6.61	19 100	9 176	312	318	9.09	6.53	19 862	13 705
College: 1 to 3 years	542	290	8.60	6.57	18 346	9 190	474	138	8.66	6.90	19 284	14 344
4 years	305	85	9.24	7.49	20 267	11 581	298	40	9.40	8.02	20 638	16 842
5 or more years	89	54	9.85	12.42	22 000	22 875	83	28	9.90	9.15	22 623	20 905
Persons 35 to 44 years old	2 803	2 249	10.27	7.71	22 337	13 524	2 685	1 577	10.27	7.72	22 586	16 362
Elementary: 0 to 8 years	15	29	6.98	5.83	13 786	11 457	11	16	6.04	6.89	13 706	17 012
High school: 1 to 3 years	58	158	9.46	6.83	20 227	11 902	56	107	9.53	6.75	20 746	14 975
4 years	1 291	1 524	9.94	7.79	21 757	13 563	1 236	1 057	9.85	7.78	21 817	16 390
College: 1 to 3 years	1 003	411	10.42	7.59	22 475	13 064	968	287	10.44	7.60	22 615	15 959
4 years	290	99	10.88	9.44	23 174	17 945	270	82	11.20	9.26	24 564	19 969
5 or more years	146	28	11.49	6.29	26 579	13 819	144	28	11.58	6.29	26 684	13 819
Persons 45 to 54 years old	6 438	4 145	10.45	7.87	22 659	14 984	6 082	3 353	10.39	7.85	22 867	16 583
Elementary: 0 to 8 years	137	165	7.63	6.22	16 165	11 316	100	108	7.79	6.58	18 144	14 745
High school: 1 to 3 years	430	539	10.40	7.52	23 225	14 096	419	418	10.39	7.57	23 389	15 946
4 years	3 742	2 708	10.25	7.89	22 068	15 119	3 546	2 217	10.15	7.81	22 194	16 461
College: 1 to 3 years	1 588	577	10.53	8.20	22 925	15 406	1 499	479	10.50	8.22	23 051	17 302
4 years	409	117	12.26	8.60	27 068	16 536	395	92	12.26	8.62	27 353	18 325
5 or more years	132	39	12.32	10.28	27 455	22 473	123	39	12.05	10.28	27 691	22 473
Persons 55 to 64 years old	6 145	4 623	10.72	7.74	22 875	14 592	5 707	3 623	10.64	7.71	23 357	16 277
Elementary: 0 to 8 years	219	335	8.41	5.78	16 723	10 212	177	221	8.48	5.56	18 214	11 920
High school: 1 to 3 years	612	828	9.61	7.77	19 905	14 195	540	592	9.26	7.79	20 295	16 406
4 years	3 358	2 607	10.78	7.71	23 213	14 741	3 143	2 127	10.80	7.69	23 775	16 201
College: 1 to 3 years	1 372	701	10.99	8.38	23 427	15 909	1 287	561	10.72	8.24	23 494	17 352
4 years	448	101	11.54	8.76	24 684	18 027	435	92	11.45	8.67	24 923	18 489
5 or more years	136	51	11.98	10.88	26 250	17 256	125	30	11.80	11.20	26 488	24 261
Persons 65 years old and over	812	1 041	10.08	7.16	19 903	12 896	650	734	10.20	7.07	22 331	15 048
Elementary: 0 to 8 years	79	167	12.59	6.04	24 585	9 487	56	74	13.20	6.07	31 757	12 601
High school: 1 to 3 years	115	213	7.63	6.51	15 604	12 327	88	162	7.65	6.28	17 548	13 181
4 years	370	444	9.68	7.36	18 931	13 794	291	343	9.83	7.44	21 296	16 027
College: 1 to 3 years	204	182	10.56	7.19	20 617	12 648	174	130	10.43	7.11	22 160	15 031
4 years	25	27	11.32	14.28	23 102	23 525	22	19	11.06	8.76	22 866	19 954
5 or more years	19	8	15.66	10.65	33 512	19 098	19	6	15.66	11.96	33 512	24 463

FUNERAL DIRECTORS

Persons 18 years old and over		36 036	3 091	8.27	5.94	19 740	11 406	29 637	2 015	8.07	5.78	21 306	14 038
Elementary:	0 to 8 years	1 199	149	6.80	3.04	13 494	5 602	806	92	6.49	2.50	15 824	6 047
High school:	1 to 3 years	1 731	200	6.36	4.38	12 899	8 305	1 161	149	6.07	4.43	15 185	9 965
	4 years	6 222	834	7.58	4.99	16 728	10 257	4 675	554	7.26	4.87	18 734	12 377
College:	1 to 3 years	18 579	1 180	8.29	5.74	20 355	10 708	15 761	737	8.07	5.36	21 482	12 990
	4 years	5 307	513	9.25	8.83	22 842	15 767	4 566	324	9.04	8.63	24 016	20 147
	5 or more years	2 998	215	9.07	7.68	23 144	16 200	2 668	159	8.97	8.57	24 456	20 679
Persons 25 to 34 years old		8 759	537	6.73	6.02	16 346	11 668	7 575	356	6.72	6.02	17 408	14 633
Elementary:	0 to 8 years	61	—	5.63	—	10 085	—	33	—	5.72	—	14 381	—
High school:	1 to 3 years	158	4	4.88	3.61	10 293	7 505	132	4	4.56	3.61	10 512	7 505
	4 years	868	86	5.53	3.45	12 692	7 501	648	55	5.43	3.44	13 973	9 639
College:	1 to 3 years	4 559	225	6.48	5.13	15 924	9 886	4 012	150	6.48	4.74	16 806	11 417
	4 years	1 860	145	7.11	8.20	17 730	14 194	1 641	95	7.10	8.24	18 601	18 321
	5 or more years	1 253	77	8.08	8.13	19 427	16 988	1 109	52	8.03	9.20	20 738	23 003
Persons 35 to 44 years old		6 969	537	9.00	5.30	23 169	9 918	6 193	357	8.80	5.39	23 796	12 546
Elementary:	0 to 8 years	79	23	6.34	2.46	16 218	4 478	65	17	6.58	2.66	18 510	5 947
High school:	1 to 3 years	173	27	4.73	4.17	11 307	8 887	134	25	5.01	4.18	12 972	9 079
	4 years	912	136	7.25	4.19	17 441	7 952	755	91	6.90	4.29	18 344	9 698
College:	1 to 3 years	3 691	241	9.08	4.48	23 224	8 405	3 279	157	8.87	4.34	23 689	10 445
	4 years	1 363	86	10.27	9.74	26 982	17 992	1 263	56	9.89	10.32	26 818	23 969
	5 or more years	751	24	9.35	8.92	26 398	13 704	697	11	9.39	11.11	27 304	26 008
Persons 45 to 54 years old		6 472	547	9.28	5.92	24 274	12 723	5 871	398	8.85	5.49	24 211	14 036
Elementary:	0 to 8 years	176	18	4.23	2.71	9 682	7 554	150	16	4.33	2.44	10 550	7 315
High school:	1 to 3 years	281	34	7.41	4.00	17 389	6 556	242	18	7.06	3.96	17 646	8 234
	4 years	1 136	232	8.68	4.64	22 289	10 810	1 034	178	8.18	4.53	21 722	12 044
College:	1 to 3 years	3 564	142	9.14	6.61	24 369	14 109	3 255	105	8.66	5.34	24 048	14 118
	4 years	802	71	11.44	9.75	28 780	15 755	706	31	11.15	10.36	30 067	23 353
	5 or more years	513	50	10.65	8.73	29 747	19 415	484	50	10.28	8.73	29 598	19 415
Persons 55 to 64 years old		7 053	723	9.28	6.55	22 750	12 598	6 093	491	9.02	6.44	23 939	15 782
Elementary:	0 to 8 years	383	48	6.01	2.26	13 026	4 000	316	28	6.08	2.26	14 094	5 449
High school:	1 to 3 years	513	64	6.75	3.99	15 258	7 831	425	50	6.17	3.96	15 230	9 179
	4 years	1 584	217	8.69	6.15	19 934	12 356	1 304	142	8.34	6.34	21 492	15 251
College:	1 to 3 years	3 661	273	9.62	7.09	24 655	13 575	3 253	179	9.38	6.76	25 585	16 653
	4 years	635	80	11.73	9.76	29 400	20 311	552	60	11.32	8.68	30 590	22 648
	5 or more years	277	41	10.39	7.02	25 739	16 184	243	32	10.40	7.73	27 970	19 761
Persons 65 years old and over		3 678	528	9.59	6.24	16 662	10 279	1 904	290	8.82	5.95	22 253	14 117
Elementary:	0 to 8 years	455	60	10.31	4.11	15 819	6 730	210	31	9.74	2.70	22 560	5 987
High school:	1 to 3 years	432	59	7.88	5.57	12 003	9 464	161	40	7.79	5.87	20 068	12 802
	4 years	977	128	9.01	6.04	14 912	10 300	467	61	8.14	5.06	20 971	14 065
College:	1 to 3 years	1 403	165	9.92	6.35	18 908	8 921	821	77	9.04	6.41	23 074	14 156
	4 years	287	93	11.31	8.54	20 077	15 732	168	67	10.34	7.89	25 260	18 594
	5 or more years	124	23	8.81	4.25	16 460	9 203	77	14	7.27	5.82	18 445	14 473

Table 1. **Earnings and Detailed Occupation of Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.**

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

United States	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
MANAGERS AND ADMINISTRATORS, N.E.C.												
Persons 18 years old and over	3 762 798	1 342 229	12.04	6.16	27 692	11 785	3 203 234	908 962	12.12	6.23	29 686	13 952
Elementary: 0 to 8 years	146 105	42 567	9 12	4 83	20 345	9 215	110 987	24 701	8 93	4 72	22 419	11 447
High school: 1 to 3 years	274 907	122 060	9 42	4 91	21 095	9 302	217 536	75 269	9 36	4 90	23 114	11 356
4 years	1 057 915	566 958	9 93	5 81	22 930	11 209	896 626	396 646	9 92	5 89	24 384	13 069
College: 1 to 3 years	922 055	340 626	10 96	6 31	25 090	11 991	772 584	232 004	11 04	6 39	27 111	14 226
4 years	807 856	174 135	14 71	7 10	34 143	13 389	715 295	115 400	14 79	7 18	35 903	15 995
5 or more years	553 960	95 883	15 94	8 20	36 921	15 842	490 206	64 942	16 04	8 26	38 934	18 704
Persons 25 to 34 years old	950 457	390 177	8.63	6.05	20 024	11 684	802 319	272 505	8.69	6.12	21 375	13 548
Elementary: 0 to 8 years	13 353	4 312	6.89	4.65	15 077	8 610	9 600	2 402	6.70	4.83	16 604	11 335
High school: 1 to 3 years	35 467	18 977	7 02	4 47	15 674	8 154	26 720	10 783	6 92	4 46	17 085	10 191
4 years	218 798	134 243	7 58	5 50	17 612	10 554	182 230	94 876	7 55	5 56	18 669	12 200
College: 1 to 3 years	280 967	109 772	8 08	6 03	18 902	11 681	236 103	77 854	8 12	6 07	20 144	13 387
4 years	251 001	78 803	9 39	6 68	22 040	13 125	219 863	56 810	9 46	6 74	23 181	14 500
5 or more years	150 871	44 070	10 44	7 46	23 715	14 377	127 803	29 580	10 61	7 56	25 653	16 984
Persons 35 to 44 years old	975 593	308 380	12.61	6.49	30 178	12 714	877 194	217 592	12.59	6.55	31 228	14 761
Elementary: 0 to 8 years	25 174	7 669	8 78	4 84	20 589	9 740	19 976	4 693	8 62	4 75	22 002	11 596
High school: 1 to 3 years	55 930	26 948	9 18	4 90	21 737	9 662	46 679	17 837	9 01	4 91	22 834	11 429
4 years	268 012	140 834	10 11	6 00	24 378	11 813	238 756	101 697	10 04	6 06	25 173	13 534
College: 1 to 3 years	229 427	75 850	11 73	6 79	28 145	13 296	206 180	54 422	11 68	6 82	29 041	15 293
4 years	208 805	32 318	15 23	8 02	36 386	15 224	192 956	21 831	15 16	8 17	37 166	18 442
5 or more years	188 245	24 761	15 90	8 70	37 819	17 023	172 647	17 112	15 90	8 74	38 915	20 003
Persons 45 to 54 years old	855 239	257 825	14.49	6.54	34 279	13 013	771 361	186 891	14.45	6.57	35 470	14 879
Elementary: 0 to 8 years	43 719	11 296	9 30	4 57	21 922	9 298	35 684	7 248	9 11	4 47	23 270	11 003
High school: 1 to 3 years	75 336	32 405	10 15	5 08	23 887	10 235	64 697	22 382	10 05	5 05	25 082	11 821
4 years	246 729	124 396	11 51	6 32	27 323	12 551	221 628	92 028	11 43	6 40	28 185	14 290
College: 1 to 3 years	173 654	55 025	13 45	6 96	31 823	13 934	156 979	41 122	13 35	6 95	32 725	15 672
4 years	186 088	20 941	18 75	8 30	44 342	15 857	172 934	14 255	18 65	8 34	45 186	18 822
5 or more years	129 713	13 762	19 66	9 35	46 564	18 776	119 439	9 856	19 62	9 23	47 798	21 148
Persons 55 to 64 years old	572 771	167 343	15.08	6.83	34 414	13 280	502 347	117 840	14.97	6.77	35 965	15 215
Elementary: 0 to 8 years	40 656	11 832	9 50	4 99	21 507	9 486	32 281	6 943	9 35	4 88	23 312	11 788
High school: 1 to 3 years	64 992	24 245	10 94	5 34	24 861	10 281	55 120	15 488	10 69	5 25	26 009	12 154
4 years	175 783	76 373	12 37	6 61	28 316	12 802	153 925	54 610	12 21	6 59	29 439	14 619
College: 1 to 3 years	118 702	34 835	15 18	7 48	34 569	14 840	104 514	26 445	14 98	7 44	35 852	16 595
4 years	107 369	12 339	20 51	9 15	46 907	17 480	97 852	8 715	20 33	8 50	48 103	18 711
5 or more years	65 269	7 719	20 76	9 82	47 554	19 481	58 655	5 639	20 68	9 60	49 363	21 744
Persons 65 years old and over	127 807	37 836	16.10	6.84	30 268	11 615	83 007	19 955	15.53	6.52	36 419	15 011
Elementary: 0 to 8 years	19 336	5 837	10 96	5 53	19 935	9 194	11 298	2 649	10 41	5 15	24 986	12 612
High school: 1 to 3 years	17 388	6 149	12 25	5 70	22 880	9 810	10 930	3 130	11 74	5 32	27 746	12 666
4 years	34 488	13 425	14 25	6 95	27 015	11 955	22 549	7 448	13 51	6 92	31 819	15 634
College: 1 to 3 years	25 350	7 613	17 16	7 52	32 435	12 803	16 886	4 237	16 53	6 95	38 474	15 598
4 years	18 809	2 955	22 00	8 94	42 146	14 776	12 992	1 535	21 12	7 88	48 742	18 045
5 or more years	12 436	1 857	23 18	7 90	43 303	12 840	8 352	956	22 70	7 55	52 329	17 012
ACCOUNTANTS AND AUDITORS												
Persons 18 years old and over	619 903	375 050	10.58	6.38	21 587	11 668	509 144	261 714	10.75	6.45	23 835	13 629
Elementary: 0 to 8 years	2 153	1 392	8 66	5 66	14 757	10 100	1 333	920	8 80	5 58	19 194	11 955
High school: 1 to 3 years	5 619	11 490	8 40	5 65	15 422	10 094	3 874	7 826	8 64	5 70	18 809	11 968
4 years	43 451	117 518	8 91	5 84	17 734	10 896	35 107	87 431	8 99	5 91	19 667	12 367
College: 1 to 3 years	126 446	120 172	8 88	6 11	17 321	11 093	97 188	83 308	9 04	6 20	19 762	13 080
4 years	313 301	95 647	10 89	7 09	22 518	12 794	263 620	63 014	11 06	7 20	24 552	15 335
5 or more years	128 933	28 831	12 06	7 78	25 191	14 176	108 022	19 215	12 13	7 85	27 339	16 908
Persons 25 to 34 years old	235 507	136 216	8.94	6.52	18 760	12 240	203 261	98 892	9.01	6.56	19 977	13 882
Elementary: 0 to 8 years	142	191	6 45	4 67	12 028	9 390	89	133	6 24	4 20	14 099	9 987
High school: 1 to 3 years	456	1 837	6 83	5 07	13 123	9 122	323	1 202	6 81	5 09	14 802	10 667
4 years	6 783	30 767	7 37	5 54	14 945	10 312	5 512	22 589	7 38	5 54	16 104	11 601
College: 1 to 3 years	36 103	42 531	7 57	5 99	15 322	11 115	29 485	30 550	7 61	6 01	16 606	12 658
4 years	130 171	44 503	9 00	7 24	19 140	13 797	115 537	32 882	9 08	7 30	20 115	15 558
5 or more years	61 852	16 387	9 76	7 93	20 442	14 936	52 315	11 536	9 81	7 98	22 024	17 195
Persons 35 to 44 years old	124 633	65 899	12.44	6.63	27 090	12 286	112 667	47 605	12.44	6.66	28 002	14 093
Elementary: 0 to 8 years	175	131	9 06	4 58	17 213	8 020	121	77	9 23	4 76	20 296	9 898
High school: 1 to 3 years	404	1 810	7 46	5 31	14 963	9 910	315	1 315	7 53	5 36	16 700	11 342
4 years	7 972	24 827	9 28	6 02	19 882	11 414	7 167	18 940	9 29	6 08	20 638	12 783
College: 1 to 3 years	24 246	21 848	9 87	6 57	20 902	12 191	21 410	15 795	9 86	6 63	21 739	14 068
4 years	60 754	11 934	13 15	7 78	28 834	13 781	55 718	7 860	13 16	7 73	29 658	16 438
5 or more years	31 082	5 349	13 84	7 85	30 570	14 288	27 936	3 618	13 78	7 92	31 549	17 055
Persons 45 to 54 years old	90 828	52 708	13.23	6.80	28 380	12 924	82 192	40 597	13.25	6.81	29 398	14 387
Elementary: 0 to 8 years	359	351	8 64	5 84	16 700	10 386	262	255	8 50	5 62	19 269	11 975
High school: 1 to 3 years	1 147	2 910	9 89	6 07	20 629	11 652	1 022	2 277	9 85	6 00	21 305	12 678
4 years	9 712	23 959	9 69	6 53	20 445	12 539	8 815	19 134	9 69	6 56	21 116	13 744
College: 1 to 3 years	21 111	16 566	10 47	6 82	22 138	12 982	18 869	12 758	10 46	6 85	22 944	14 473
4 years	42 287	6 440	14 51	7 84	31 437	14 456	38 747	4 554	14 56	7 91	32 433	16 937
5 or more years	16 212	2 482	15 76	7 71	34 094	14 121	14 477	1 619	15 74	7 66	35 487	16 922
Persons 55 to 64 years old	73 251	37 165	12.68	6.98	26 212	13 236	63 408	29 402	12.61	6.97	27 689	14 632
Elementary: 0 to 8 years	693	410	10 14	5 92	20 331							

Table 1. **Earnings and Detailed Occupation of Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

United States

UNDERWRITERS

	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Persons 18 years old and over	7 678	10 760	10.81	6.03	21 669	11 440	6 573	8 585	10.76	6.01	22 783	12 273
Elementary: 0 to 8 years	18	67	8.27	5.46	16 341	10 044	15	60	8.67	5.52	17 788	11 099
High school: 1 to 3 years	113	382	7.79	5.62	14 593	9 861	90	254	7.97	5.21	17 743	10 528
4 years	844	5 572	10.06	5.79	19 946	11 073	701	4 615	10.21	5.76	21 009	11 686
College: 1 to 3 years	1 669	2 550	11.09	5.97	22 372	11 512	1 394	2 065	11.07	6.02	23 672	12 342
4 years	3 922	1 829	10.41	6.57	20 658	12 053	3 396	1 308	10.43	6.57	21 851	13 699
5 or more years	1 112	360	12.59	8.01	26 296	15 426	977	283	12.11	7.92	26 568	16 547
Persons 25 to 34 years old	3 404	4 301	8.84	6.21	18 103	11 989	3 055	3 518	8.62	6.15	18 191	12 690
Elementary: 0 to 8 years	6	28	5.29	6.83	11 005	13 501	6	28	5.29	6.83	11 005	13 501
High school: 1 to 3 years	19	45	6.59	5.22	14 209	10 298	19	36	6.59	5.02	14 209	10 372
4 years	167	1 799	7.47	5.76	15 384	11 010	152	1 478	7.55	5.78	15 842	11 706
College: 1 to 3 years	634	1 186	8.62	6.10	17 403	11 957	515	973	8.45	6.07	17 908	12 629
4 years	1 997	1 011	8.54	6.70	17 454	12 909	1 850	811	8.44	6.53	17 602	13 742
5 or more years	581	232	10.56	8.18	22 079	15 877	513	192	9.82	7.79	21 526	16 440
Persons 35 to 44 years old	1 355	1 703	12.91	6.26	26 842	12 126	1 266	1 472	12.86	6.23	27 014	12 631
Elementary: 0 to 8 years	4	8	12.65	3.17	25 005	6 765	4	8	12.65	3.17	25 005	6 765
High school: 1 to 3 years	22	62	8.95	4.62	19 146	8 771	22	48	8.95	4.60	19 146	9 262
4 years	194	1 077	10.66	6.22	20 765	12 193	155	973	10.65	6.21	21 296	12 574
College: 1 to 3 years	326	356	10.40	6.08	21 544	11 820	313	312	10.34	6.01	21 749	12 221
4 years	610	139	13.96	7.66	29 423	14 182	588	91	13.90	8.09	29 410	16 478
5 or more years	199	61	16.17	6.98	34 421	12 152	184	40	16.02	6.88	34 112	13 658
Persons 45 to 54 years old	1 218	1 314	15.44	7.24	30 965	13 445	1 102	1 075	15.27	7.10	32 148	14 333
Elementary: 0 to 8 years	5	12	9.69	4.46	20 155	4 755	5	12	9.69	5.00	20 155	10 005
High school: 1 to 3 years	12	107	5.76	6.81	10 328	10 585	10	59	6.50	6.37	13 515	12 807
4 years	303	870	11.85	6.98	23 199	13 141	268	718	11.94	6.74	24 724	13 625
College: 1 to 3 years	286	235	20.24	7.78	41 995	15 078	269	213	20.09	7.74	43 609	15 778
4 years	468	69	15.86	8.18	30 970	14 984	413	59	15.21	8.42	31 417	16 811
5 or more years	144	21	12.77	10.85	27 479	22 255	137	21	13.02	10.85	28 167	22 255
Persons 55 to 64 years old	724	727	12.77	6.75	26 758	13 106	668	589	12.60	6.61	27 033	13 528
Elementary: 0 to 8 years	—	12	—	4.39	—	8 947	—	12	—	4.39	—	8 947
High school: 1 to 3 years	39	63	8.41	6.62	19 758	11 000	39	25	8.41	6.36	19 758	12 465
4 years	110	433	10.90	6.51	21 886	12 814	85	375	10.59	6.23	21 360	12 828
College: 1 to 3 years	183	175	9.84	7.03	21 761	13 491	183	139	9.84	7.15	21 761	14 251
4 years	272	32	13.77	7.75	27 691	16 174	266	32	13.87	7.75	27 751	16 174
5 or more years	120	12	18.49	11.22	39 007	25 025	95	6	17.58	15.39	43 237	40 005
Persons 65 years old and over	122	52	14.49	6.46	23 052	10 459	73	36	9.17	5.70	19 809	11 550
Elementary: 0 to 8 years	3	3	5.69	5.66	9 105	10 895	—	3	—	5.66	—	10 895
High school: 1 to 3 years	15	6	12.66	5.12	2 542	10 655	—	6	—	5.12	—	10 655
4 years	7	17	13.67	11.22	27 005	14 279	7	11	13.67	7.63	27 005	14 537
College: 1 to 3 years	44	10	18.13	3.78	36 081	7 725	26	9	6.33	3.91	14 788	8 361
4 years	27	9	13.31	4.62	21 527	4 805	20	—	13.58	—	28 675	—
5 or more years	26	7	9.42	5.77	14 965	12 005	20	7	7.30	5.77	14 953	12 005

OTHER FINANCIAL OFFICERS

Persons 18 years old and over		221 044	175 691	11.76	6.32	24 243	11 189	183 709	120 778	11.83	6.37	26 460	13 433
Elementary:	0 to 8 years	1 697	1 070	10.49	5.42	19 117	8 348	1 108	599	10.41	5.67	23 580	11 736
High school:	1 to 3 years	3 193	6 691	10.50	5.84	18 071	9 588	2 066	4 118	10.65	5.91	23 395	12 475
	4 years	32 156	81 372	10.22	5.92	20 782	10 578	26 784	57 776	10.27	5.93	22 644	12 466
College:	1 to 3 years	53 752	50 617	10.08	6.22	20 353	11 102	43 324	35 061	10.11	6.29	22 483	13 281
	4 years	79 150	24 830	12.09	7.02	25 245	12 133	67 548	16 009	12.17	7.15	27 108	15 127
	5 or more years	51 096	11 111	13.97	8.59	29 515	15 186	42 879	7 215	14.06	8.68	32 061	18 842
Persons 25 to 34 years old		77 827	63 680	9.08	6.34	19 320	11 625	68 043	45 933	9.10	6.32	20 281	13 318
Elementary:	0 to 8 years	289	216	8.11	5.38	17 776	7 768	212	109	7.24	5.88	16 456	12 051
High school:	1 to 3 years	231	1 066	8.94	5.53	18 106	8 851	193	642	8.82	5.43	18 964	11 465
	4 years	5 663	23 281	7.54	5.73	16 022	10 349	4 978	16 733	7.58	5.58	16 737	11 662
College:	1 to 3 years	16 844	19 649	7.95	5.98	16 606	11 005	14 462	14 237	7.93	6.00	17 486	12 596
	4 years	32 625	12 873	9.00	6.88	19 338	12 874	29 299	9 562	9.02	6.97	20 028	14 756
	5 or more years	22 175	6 595	10.45	8.61	22 231	16 111	18 899	4 650	10.53	8.69	23 800	18 816
Persons 35 to 44 years old		53 083	38 276	13.16	6.62	28 941	11 636	48 063	26 163	13.04	6.69	29 553	14 231
Elementary:	0 to 8 years	230	241	9.66	5.43	23 209	9 096	196	141	9.26	5.06	23 772	10 460
High school:	1 to 3 years	323	1 328	10.49	5.51	22 873	9 424	283	884	10.56	5.41	24 249	11 391
	4 years	7 889	20 436	10.17	6.16	21 818	10 865	7 132	14 210	10.10	6.23	22 301	13 159
College:	1 to 3 years	12 610	10 589	10.97	6.73	24 131	12 178	11 417	7 532	10.86	6.83	24 639	14 546
	4 years	17 847	3 579	14.13	8.03	31 087	12 698	16 265	2 061	13.95	8.21	31 476	17 659
	5 or more years	14 184	2 103	15.60	9.21	34 709	16 292	12 770	1 335	15.53	9.30	35 752	20 843
Persons 45 to 54 years old		37 868	28 525	14.80	6.75	32 000	11 859	34 058	20 026	14.82	6.78	33 401	14 309
Elementary:	0 to 8 years	263	209	14.08	5.66	28 275	8 517	211	113	14.18	5.85	31 939	12 246
High school:	1 to 3 years	775	1 937	10.50	6.43	21 612	10 884	665	1 339	10.78	6.47	23 623	13 490
	4 years	7 568	16 003	11.71	6.46	24 972	11 600	6 887	11 681	11.67	6.51	25 852	13 724
College:	1 to 3 years	9 137	7 376	12.31	6.99	26 138	12 462	7 977	5 229	12.22	7.07	27 433	15 002
	4 years	12 667	2 038	16.58	7.72	36 182	11 739	11 628	1 115	16.63	7.78	37 352	16 412
	5 or more years	7 458	962	18.19	9.05	40 422	14 494	6 690	549	18.30	8.59	42 439	18 300
Persons 55 to 64 years old		26 404	16 994	15.16	7.14	29 761	12 379	21 227	11 771	15.14	7.18	33 374	15 103
Elementary:	0 to 8 years	374	190	9.74	5.10	18 261	8 019	265	116	9.84	5.51	21 625	11 213
High school:	1 to 3 years	892	1 349	11.45	6.28	20 847	10 804	642	884	11.15	6.34	24 428	13 436
	4 years	6 455	9 050	12.57	6.83	24 808	12 223	5 276	6 698	12.67	6.92	27 706	14 498
College:	1 to 3 years	7 195	4 574	13.43	7.49	26 323	12 948	5 773	3 100	13.05	7.46	28 733	15 772
	4 years	6 965	1 281	17.35	9.19	34 335	14 305	5 775	717	17.45	9.03	38 286	18 976
	5 or more years	4 523	550	19.29	8.23	37 962	11 095	3 496	256	19.53	9.14	44 009	19 515
Persons 65 years old and over		9 192	2 546	14.12	7.45	17 404	8 432	3 102	825	14.79	7.99	32 732	17 160
Elementary:	0 to 8 years	451	105	13.54	7.75	14 772	9 353	136	39	15.84	10.00	32 934	21 635
High school:	1 to 3 years	693	307	12.80	6.34	12 973	6 796	172	67	14.61	7.45	31 288	16 672
	4 years	2 147	1 041	11.58	6.73	14 896	7 764	804	364	11.91	6.55	26 081	13 905
College:	1 to 3 years	2 335	691	11.78	6.39	14 568	7 257	795	213	12.92	6.60	28 467	14 526
	4 years	2 014	218	16.17	15.46	20 476	17 744	688	93	16.41	17.68	36 683	36 442
	5 or more years	1 552	184	19.11	7.52	23 897	7 799	507	49	19.68	6.23	45 041	13 294

Table 1. **Earnings and Detailed Occupation of Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Can.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

United States

MANAGEMENT ANALYSTS

	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Persons 18 years old and over	86 730	29 057	13.89	8.23	28 246	14 768	64 053	18 689	13.52	8.20	31 630	17 841
Elementary: 0 to 8 years	965	240	12.48	6.60	20 324	10 678	495	129	10.91	6.00	25 646	13 041
High school: 1 to 3 years	1 544	745	11.17	6.65	19 219	11 292	889	458	10.56	6.64	24 134	14 592
4 years	8 671	6 358	11.67	7.17	22 949	13 135	6 306	4 592	10.78	7.26	24 732	15 374
College: 1 to 3 years	14 351	6 799	11.77	7.79	23 168	14 407	10 189	4 832	11.32	7.75	26 017	16 639
4 years	25 318	7 114	13.93	8.69	28 530	15 379	19 289	4 246	13.55	8.76	31 391	19 120
5 or more years	35 881	7 801	15.29	9.34	31 957	16 313	26 885	4 432	15.07	9.28	35 906	20 956
Persons 25 to 34 years old	22 957	11 704	10.43	8.00	22 317	14 873	18 269	7 903	10.51	7.97	24 354	17 352
Elementary: 0 to 8 years	68	61	8.68	7.44	16 915	12 828	62	36	8.70	5.65	18 519	11 767
High school: 1 to 3 years	127	85	7.84	5.27	17 966	9 800	87	58	9.38	5.57	21 705	11 818
4 years	1 046	1 656	8.57	6.59	18 754	12 037	840	1 205	8.49	6.61	19 975	13 904
College: 1 to 3 years	3 625	2 374	9.33	6.87	19 796	13 080	2 787	1 763	9.18	6.92	21 359	14 710
4 years	7 080	3 457	9.93	8.42	21 351	16 049	5 946	2 376	10.02	8.48	22 768	18 476
5 or more years	11 011	4 071	11.35	8.95	24 191	16 209	8 547	2 465	11.49	8.92	26 935	20 056
Persons 35 to 44 years old	22 179	7 187	14.65	9.07	32 669	16 151	18 688	4 565	14.48	8.89	34 363	19 672
Elementary: 0 to 8 years	134	52	11.34	9.02	26 931	16 724	123	36	11.91	8.85	28 992	18 388
High school: 1 to 3 years	204	156	10.53	8.20	23 523	14 880	156	101	11.03	8.31	27 533	19 195
4 years	1 848	1 565	10.97	7.49	24 792	13 884	1 663	1 121	10.78	7.58	25 123	16 407
College: 1 to 3 years	3 259	1 656	12.13	8.61	26 001	16 051	2 640	1 201	11.96	8.20	27 718	17 862
4 years	6 003	1 523	14.94	9.74	33 453	16 579	5 147	856	14.59	10.07	34 423	22 262
5 or more years	10 731	2 235	15.99	10.23	35 856	17 592	8 959	1 250	15.90	9.91	38 195	22 641
Persons 45 to 54 years old	18 122	4 382	15.82	8.64	34 353	15 722	14 830	3 014	15.47	8.45	36 479	18 247
Elementary: 0 to 8 years	168	21	15.41	3.84	31 074	9 286	106	15	13.52	3.96	34 530	11 945
High school: 1 to 3 years	398	224	10.11	7.52	20 234	12 764	320	151	9.69	7.54	21 623	15 719
4 years	2 221	1 504	12.30	8.09	25 905	15 316	1 846	1 194	11.53	7.96	26 194	16 702
College: 1 to 3 years	2 766	1 169	12.82	9.23	26 943	17 592	2 282	902	12.45	8.93	28 062	19 229
4 years	5 518	715	16.52	9.12	36 079	14 923	4 577	362	16.03	8.52	37 875	18 757
5 or more years	7 051	749	17.76	8.90	39 445	15 445	5 699	390	17.68	9.23	42 931	21 457
Persons 55 to 64 years old	13 308	2 702	16.30	8.72	30 620	15 533	8 809	1 881	15.30	8.37	35 357	17 924
Elementary: 0 to 8 years	184	46	11.41	4.51	18 952	7 361	93	25	9.41	4.84	21 456	9 753
High school: 1 to 3 years	339	159	13.44	6.01	21 899	11 169	183	113	12.46	5.72	28 986	13 122
4 years	2 025	881	12.64	7.51	23 751	14 398	1 390	699	11.71	7.48	26 365	15 922
College: 1 to 3 years	2 516	718	14.22	8.91	27 312	16 496	1 767	540	13.17	8.61	29 991	18 519
4 years	3 591	486	17.31	10.99	33 105	17 679	2 432	292	16.17	10.05	37 355	21 121
5 or more years	4 653	412	18.63	10.46	34 578	16 347	2 944	212	17.79	10.29	42 008	22 128
Persons 65 years old and over	7 381	675	17.37	7.77	20 634	9 690	2 053	222	14.46	7.66	32 550	15 886
Elementary: 0 to 8 years	378	39	13.14	7.09	14 247	6 141	91	9	10.83	5.00	24 464	10 405
High school: 1 to 3 years	417	32	14.59	6.07	15 426	4 535	103	—	12.00	—	24 246	—
4 years	1 182	162	17.31	6.73	20 160	8 991	411	64	13.25	6.27	29 439	13 066
College: 1 to 3 years	1 529	168	14.28	6.26	17 282	8 775	819	63	12.09	8.48	26 903	16 853
4 years	1 887	131	17.47	10.91	20 576	13 195	559	41	15.79	8.51	35 011	18 301
5 or more years	1 988	142	20.83	8.61	25 854	10 479	570	45	16.44	8.26	38 742	17 437

PERSONNEL, TRAINING, AND LABOR RELATIONS SPECIALISTS

Persons 18 years old and over		220 324	193 082	10.04	6.79	21 137	12 643	183 080	140 296	10.13	6.90	22 844	14 532
Elementary:	0 to 8 years	7 523	2 660	8.37	5.46	17 323	9 832	5 884	1 786	8.17	5.65	18 528	11 874
High school:	1 to 3 years	12 952	9 205	8.72	5.63	18 256	10 211	10 255	6 364	8.72	5.76	19 988	12 179
	4 years	55 769	69 234	9.39	6.48	20 167	12 340	47 479	53 746	9.37	6.59	21 304	13 817
College	1 to 3 years	50 481	51 780	9.22	6.67	19 215	12 370	40 651	37 258	9.39	6.79	21 327	14 323
	4 years	53 748	39 605	10.75	7.17	22 459	13 066	45 268	27 225	10.90	7.35	24 235	15 432
	5 or more years	39 851	20 598	11.81	8.11	24 803	14 985	33 543	13 917	11.90	8.17	26 619	17 510
Persons 25 to 34 years old		68 814	74 060	8.37	6.68	17 699	12 646	56 438	55 000	8.45	6.73	19 119	14 199
Elementary:	0 to 8 years	1 081	626	7.00	5.59	14 416	9 978	1 832	453	7.23	5.64	16 215	11 826
High school:	1 to 3 years	1 933	1 629	7.36	5.12	15 250	9 326	1 364	1 102	6.81	5.21	15 840	10 951
	4 years	11 934	19 882	7.78	6.15	16 857	11 735	9 880	15 253	7.78	6.21	18 008	13 042
College	1 to 3 years	17 028	19 982	7.90	6.43	16 821	12 229	13 682	14 960	7.97	6.47	18 351	13 693
	4 years	22 284	21 134	8.42	7.02	17 791	13 250	18 813	15 718	8.54	7.08	19 033	14 865
	5 or more years	14 554	10 807	9.59	7.74	19 845	14 569	11 867	7 514	9.75	7.82	21 645	16 784
Persons 35 to 44 years old		56 580	43 107	10.99	7.14	23 981	13 532	49 801	32 469	10.98	7.18	24 954	15 182
Elementary:	0 to 8 years	1 406	661	7.77	5.24	16 895	9 555	1 106	481	7.71	5.24	17 808	11 007
High school:	1 to 3 years	2 814	2 207	8.63	5.17	19 204	9 813	2 438	1 667	8.54	5.00	19 986	10 579
	4 years	14 456	17 452	9.86	6.65	21 800	12 847	12 694	13 974	9.70	6.74	22 330	14 182
College	1 to 3 years	12 342	11 421	10.30	7.27	22 443	13 739	10 721	8 398	10.35	7.37	23 585	15 583
	4 years	13 197	6 570	12.17	8.17	26 269	14 931	11 921	4 597	12.14	8.25	27 145	17 478
	5 or more years	12 365	4 796	12.71	8.53	27 519	15 870	10 921	3 352	12.74	8.41	28 790	18 085
Persons 45 to 54 years old		45 306	30 726	11.68	7.46	25 367	14 303	40 534	24 351	11.55	7.50	26 030	15 763
Elementary:	0 to 8 years	2 021	520	9.33	5.92	20 148	11 677	1 705	396	8.78	5.98	20 185	12 650
High school:	1 to 3 years	3 739	2 411	9.98	6.54	21 485	12 847	3 212	1 915	9.92	6.65	22 663	14 270
	4 years	13 608	14 439	10.57	7.27	23 236	14 115	12 414	12 004	10.40	7.33	23 494	15 319
College	1 to 3 years	9 292	7 732	10.81	7.41	23 433	14 238	8 357	6 192	10.73	7.42	24 077	15 603
	4 years	9 204	3 207	13.73	8.18	29 474	14 967	8 268	2 302	13.73	8.28	30 580	17 432
	5 or more years	7 442	2 417	13.81	9.20	29 969	16 770	6 578	1 542	13.61	9.33	30 737	20 022
Persons 55 to 64 years old		28 900	18 429	11.56	7.58	24 177	14 361	25 159	14 653	11.55	7.62	25 428	15 833
Elementary:	0 to 8 years	2 075	459	8.65	5.74	18 084	10 542	1 709	331	8.40	5.99	18 791	12 581
High school:	1 to 3 years	2 898	1 641	9.46	6.16	19 932	11 611	2 470	1 245	9.39	6.33	21 100	13 168
	4 years	9 443	8 285	10.83	7.30	22 858	14 000	8 403	6 810	10.82	7.27	23 780	15 063
College	1 to 3 years	5 598	4 755	11.01	7.60	23 063	14 344	4 934	3 732	11.09	7.74	24 435	16 122
	4 years	4 769	1 848	14.49	9.26	29 932	17 399	4 138	1 486	14.46	9.34	31 516	19 361
	5 or more years	4 117	1 441	13.59	9.32	28 109	16 943	3 505	1 049	13.64	9.19	29 874	18 998
Persons 65 years old and over		4 319	2 011	11.05	6.76	17 818	10 289	2 385	1 102	10.67	6.94	23 230	14 471
Elementary:	0 to 8 years	615	167	9.60	5.01	16 344	6 821	365	49	8.94	6.21	20 040	13 408
High school:	1 to 3 years	394	178	8.63	5.14	13 998	6 452	225	62	7.66	5.59	16 531	11 512
	4 years	1 110	769	11.73	7.09	19 021	11 411	611	462	11.58	7.54	25 270	15 640
College:	1 to 3 years	785	483	9.97	6.46	16 249	10 133	409	314	10.28	6.02	22 569	12 327
	4 years	720	201	12.41	8.03	19 239	10 932	368	97	11.37	7.99	24 282	16 252
	5 or more years	695	213	12.63	7.44	19 667	11 915	407	118	12.37	7.17	26 447	16 133

Table 1. Earnings and Detailed Occupation of Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

United States

PURCHASING AGENTS AND BUYERS, FARM PRODUCTS

Persons 18 years old and over 17 280 1 457
 Elementary: 0 to 8 years 2 031 131
 High school: 1 to 3 years 2 151 134
 4 years 7 003 684
 College: 1 to 3 years 3 039 264
 4 years 2 380 165
 5 or more years 676 79

Persons 25 to 34 years old 4 161 404
 Elementary: 0 to 8 years 110 8
 High school: 1 to 3 years 235 33
 4 years 1 463 142
 College: 1 to 3 years 959 106
 4 years 1 098 82
 5 or more years 296 33

Persons 35 to 44 years old 3 180 360
 Elementary: 0 to 8 years 225 39
 High school: 1 to 3 years 402 34
 4 years 1 354 187
 College: 1 to 3 years 656 58
 4 years 393 19
 5 or more years 150 23

Persons 45 to 54 years old 3 463 249
 Elementary: 0 to 8 years 487 26
 High school: 1 to 3 years 464 30
 4 years 1 542 138
 College: 1 to 3 years 490 32
 4 years 359 17
 5 or more years 121 6

Persons 55 to 64 years old 3 179 118
 Elementary: 0 to 8 years 708 36
 High school: 1 to 3 years 556 4
 4 years 1 209 65
 College: 1 to 3 years 390 6
 4 years 238 7
 5 or more years 78 13

Persons 65 years old and over 1 403 33
 Elementary: 0 to 8 years 444 13
 High school: 1 to 3 years 239 7
 4 years 424 19
 College: 1 to 3 years 203 1
 4 years 78 6
 5 or more years 15 15

BUYERS, WHOLESALE AND RETAIL TRADE EXCEPT FARM PRODUCTS

Persons 18 years old and over 91 537 72 111
 Elementary: 0 to 8 years 3 108 1 309
 High school: 1 to 3 years 6 444 5 160
 4 years 28 789 27 817
 College: 1 to 3 years 25 441 19 352
 4 years 21 456 15 861
 5 or more years 6 299 2 612

Persons 25 to 34 years old 31 455 27 215
 Elementary: 0 to 8 years 277 310
 High school: 1 to 3 years 807 912
 4 years 6 263 7 608
 College: 1 to 3 years 10 030 7 748
 4 years 10 933 8 995
 5 or more years 3 145 1 642

Persons 35 to 44 years old 18 455 11 384
 Elementary: 0 to 8 years 476 100
 High school: 1 to 3 years 1 108 1 007
 4 years 6 526 5 691
 College: 1 to 3 years 5 113 2 863
 4 years 3 777 1 375
 5 or more years 1 455 348

Persons 45 to 54 years old 15 235 9 493
 Elementary: 0 to 8 years 865 322
 High school: 1 to 3 years 1 575 1 335
 4 years 5 788 4 794
 College: 1 to 3 years 3 509 2 044
 4 years 2 709 759
 5 or more years 789 239

Persons 55 to 64 years old 12 929 7 400
 Elementary: 0 to 8 years 826 316
 High school: 1 to 3 years 1 868 1 082
 4 years 5 281 3 969
 College: 1 to 3 years 3 020 1 441
 4 years 1 490 425
 5 or more years 444 167

Persons 65 years old and over 4 180 1 843
 Elementary: 0 to 8 years 563 220
 High school: 1 to 3 years 632 290
 4 years 1 588 632
 College: 1 to 3 years 745 448
 4 years 440 213
 5 or more years 212 40

Worked in 1979						Worked year-round full-time in 1979					
With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
17 280 1 457 8.69 5.35 19 369 9 212 13 469 885 8.51 5.50 21 215 11 979											
2 031	131	6.61	3.33	13 513	4 793	1 334	62	6.37	3.56	16 100	7 412
2 151	134	6.78	3.50	14 355	5 949	1 498	55	6.63	3.76	16 517	7 815
7 003	684	8.31	5.61	18 850	9 485	5 623	433	7.92	5.52	19 718	11 847
3 039	264	9.24	5.35	20 923	9 846	2 437	163	9.02	5.42	22 549	12 598
2 380	165	11.01	6.54	25 198	11 908	1 992	112	11.08	6.28	27 377	14 072
676	79	13.23	6.21	30 772	11 957	585	60	13.29	7.52	32 752	15 876
4 161 404 7.88 5.74 18 210 10 427 3 477 266 7.75 6.30 19 254 13 795											
110	8	5.01	1.91	9 862	4 283	73	8	5.15	1.91	11 829	4 283
235	33	5.73	2.72	11 373	4 899	152	7	5.66	3.85	13 610	8 005
1 463	142	7.00	5.59	16 503	9 742	1 238	93	6.76	5.98	17 065	12 867
959	106	7.45	5.93	17 509	10 007	809	63	7.37	6.48	18 577	14 008
1 098	82	9.42	5.85	21 900	11 476	940	67	9.24	5.82	22 655	13 218
296	33	10.35	9.12	23 760	19 135	265	28	10.29	10.01	24 767	21 944
3 180 360 9.61 5.25 23 500 9 552 2 758 243 9.44 5.24 24 264 11 508											
225	39	6.16	2.81	13 462	4 405	185	12	6.01	3.06	14 212	6 405
402	34	5.64	4.46	13 306	8 640	313	21	5.39	4.29	13 885	9 266
1 354	187	8.84	5.72	22 003	10 055	1 201	137	8.55	5.76	22 243	12 144
656	58	10.42	5.05	26 164	11 339	588	43	10.25	4.71	26 324	12 386
393	19	12.50	9.61	30 148	11 496	344	7	12.37	7.69	31 453	16 005
150	23	20.33	4.65	50 325	9 416	127	23	20.71	4.65	54 584	9 416
3 463 249 9.57 5.33 22 360 10 617 2 971 184 9.25 5.74 23 088 12 724											
487	26	6.44	4.31	13 864	7 797	336	19	6.05	5.18	15 808	10 112
464	30	7.21	3.40	17 248	5 802	409	13	6.89	3.02	17 450	5 852
1 542	138	9.51	5.45	22 308	10 873	1 336	103	8.96	5.51	22 269	12 248
490	32	10.63	6.26	25 381	15 287	429	32	10.57	6.26	26 299	15 287
359	17	14.81	8.32	35 341	18 957	345	17	14.54	8.32	35 168	18 957
121	6	10.79	-8.93	26 067	-7 505	116	-	10.63	-	25 682	-
3 179 118 9.55 6.27 21 422 8 292 2 553 45 9.03 5.64 22 340 11 821											
708	36	6.81	5.09	15 744	3 821	546	7	6.56	5.29	17 098	11 005
556	4	8.30	0.97	18 123	1 355	416	-	7.75	-	18 854	-
1 209	65	9.76	6.26	21 475	10 528	974	38	9.11	5.70	21 931	11 971
390	6	11.80	11.37	25 489	4 775	317	-	10.02	-	24 631	-
238	7	14.18	10.52	35 621	17 505	233	-	14.24	-	35 902	-
78	-	13.73	-	32 018	-	67	-	13.86	-	34 630	-
1 403 33 9.25 8.06 14 915 8 562 603 14 9.24 5.18 22 361 10 783											
444	13	7.73	3.52	11 419	4 268	164	7	7.72	3.66	18 638	7 605
239	-	7.97	-	13 146	-	105	-	8.87	-	21 114	-
424	19	9.95	12.75	17 516	11 546	214	6	8.43	7.21	20 524	15 005
203	1	13.16	3.70	19 888	7 695	78	1	15.49	3.70	36 664	7 695
78	-	6.46	-	11 241	-	36	-	6.83	-	18 257	-
15	-	15.44	-	24 897	-	6	-	24.10	-	50 130	-
91 537 72 111 9.17 5.89 19 988 11 033 76 860 50 704 9.20 5.97 21 474 12 874											
3 108	1 309	7.92	4.51	16 428	8 409	2 218	885	7.50	4.33	18 370	9 334
6 444	5 160	8.12	4.92	17 549	8 861	4 968	3 527	8.19	4.96	19 574	10 439
28 789	27 817	8.65	5.45	18 938	10 030	24 143	19 622	8.63	5.49	20 216	11 653
25 441	19 352	8.83	6.05	19 183	11 399	21 448	13 517	8.88	6.17	20 614	13 356
21 456	15 861	10.27	6.67	22 459	12 837	18 620	11 331	10.32	6.74	23 806	14 905
6 299	2 612	10.71	7.04	23 881	13 653	5 463	1 822	10.80	7.28	25 445	16 252
31 455 27 215 7.98 6.09 17 807 12 056 27 565 21 019 7.99 6.15 18 634 13 447											
277	310	8.07	2.61	17 105	5 335	185	281	7.93	2.48	19 628	5 273
807	912	7.25	3.56	15 963	6 388	632	619	7.65	3.43	18 140	7 265
6 263	7 608	7.33	5.29	16 349	9 926	5 352	5 575	7.27	5.35	17 123	11 401
10 030	7 748	7.67	6.27	16 946	12 419	8 669	5 975	7.68	6.37	17 816	13 877
10 933	8 995	8.47	6.77	18 973	14 086	9 550	7 375	8.45	6.80	19 559	15 163
3 145	1 642	8.74	6.71	19 933	13 505	2 777	1 194	8.74	6.80	20 831	15 385
18 455 11 384 10.58 6.39 24 158 11 657 16 391 7 829 10.55 6.37 25 030 13 757											
476	100	6.07	4.32	13 921	8 390	369	75	5.67	4.46	14 716	9 230
1 108	1 007	7.27	5.24	16 852	9 528	888	721	7.29	5.12	18 195	10 791
6 526	5 691	9.07	5.54	21 141	9 976	5 887	3 916	9.08	5.49	21 790	11 780
5 113	2 863	10.60	7.09	23 954	13 177	4 556	1 964	10.40	7.11	24 508	15 514
3 777	1 375	14.03	8.89	31 204	16 210	3 363	892	13.99	8.87	32 310	19 712
1 455	348	12.80	8.44	29 027	15 740	1 328	261	12.98	8.79	30 186	19 344
15 235 9 493 10.64 6.17 24 172 11 394 13 673 6 531 10.56 6.17 24 960 13 192											
865	322	8.12	5.39	17 959	9 594	658	182	8.02	5.47	19 952	11 800
1 575	1 335	8.79	5.17	20 232	9 695	1 376	967	8.79	5.22	21 270	10 978
5 788	4 794	10.06	5.94	22 961	10 911	5 232	3 369	9.81	5.98	23 200	12 700
3 509	2 044	10.20	6.53	23 172	12 365	3 252	1 446	10.24	6.49	24 051	14 038
2 709	759	13.37	8.47	30 155	14 286	2 473	399	13.34	8.23	30 881	18 136
789	239	14.06	7.73	31 642	15 504	682	168	14.15	8.34	33 604	18 306
12 929 7 400 10.36 6.27 22 533 11 854 11 098 5 459 10.29 6.40 23 745 13 611											
826	316	8.28	5.31	17 827	10 183	681	208	8.03	5.03	18 962	11 332
1 868	1 082	8.61	5.75	18 718	11 000	1 484	833	8.65	5.85	19 703	12 554
5 281	9 989	9.88	6.18	21 493	11 833	4 593	2 952	9.75	6.28	22 324	13 082
3 020	1 441	10.56	6.68	23 045	12 537	2 632	1 031	10.64	6.91	24 525	15 021
1 490	425	13.83	7.12	30 218	12 432	1 331	286	13.87	7.60	31 611	16 169
444	167	14.41	8.34	30 437	13 674	377	117	14.00	8.54	32 401	17 314
4 180 1 843 10.19 6.81 17 194 11 103 2 250 975 10.01 6.91 22 648 14 371											
563	220	9.34	5.15	15 262	8 603	268	118	7.63	5.44	18 285	11 458
632	290	10.18	5.53	17 724	9 423	350	159	10.82	5.46	24 632	11 638
1 588	632	10.10	6.69	16 146	11 122	784	366	10.30	6.42	22 930	13 865
745	448	10.52	6.95	18 398	10 909	454	206	9.48	7.12	21 304	15 024
440	213	10.47	9.91	18 803	15 159	249	113	10.38	10.84	23 394	22 790
212	40	11.16	10.67	21 027	17 304	145	13	12.28	14.53	27 326	31 953

Table 1. Earnings and Detailed Occupation of Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

United States

PURCHASING AGENTS AND BUYERS, N.E.C.

Persons 18 years old and over		129 435	60 132	9.30	6.25	19 521	12 176	112 158	48 401	9.29	6.27	20 477	13 214
Elementary	0 to 8 years	2 534	463	8.84	5.70	17 755	11 076	1 875	389	8.40	5.65	18 979	12 029
High school	1 to 3 years	5 982	3 018	8.32	5.73	17 107	10 669	4 841	2 202	8.40	5.79	18 691	12 249
	4 years	39 620	30 580	8.77	6.11	18 534	12 043	34 893	25 549	8.72	6.12	19 218	12 845
College	1 to 3 years	39 072	17 336	8.95	6.33	18 751	12 328	34 082	13 760	8.94	6.34	19 676	13 452
	4 years	31 921	6 800	10.13	6.65	21 224	12 652	27 727	5 131	10.14	6.74	22 292	14 288
	5 or more years	10 306	1 935	10.84	7.46	22 795	13 867	8 740	1 370	10.88	7.42	24 181	15 592
Persons 25 to 34 years old		38 173	21 263	7.98	6.11	16 924	11 921	33 095	16 971	7.96	6.09	17 648	12 841
Elementary	0 to 8 years	165	114	6.91	6.35	14 750	12 449	135	99	6.86	6.36	15 919	13 658
High school	1 to 3 years	671	558	7.17	5.13	14 224	9 377	482	406	7.28	5.18	16 638	10 779
	4 years	7 401	9 106	7.30	5.85	15 623	11 464	6 434	7 415	7.29	5.82	16 291	12 210
College	1 to 3 years	12 310	6 658	7.72	6.11	16 403	11 880	10 713	5 162	7.71	6.05	17 075	12 830
	4 years	13 163	3 621	8.37	6.49	17 715	12 861	11 511	2 987	8.30	6.57	18 289	13 904
	5 or more years	4 463	1 206	8.85	7.29	18 673	13 915	3 820	902	8.92	7.34	19 798	15 412
Persons 35 to 44 years old		29 059	12 941	9.97	6.49	21 489	12 888	26 125	10 786	9.87	6.44	21 948	13 644
Elementary	0 to 8 years	357	94	10.20	5.03	19 711	10 269	238	85	9.37	5.04	20 497	10 673
High school	1 to 3 years	830	648	7.75	5.68	16 808	11 444	711	548	7.86	5.66	17 915	12 082
	4 years	8 925	7 198	8.98	6.16	19 433	12 272	8 091	6 105	8.82	6.16	19 614	12 978
College	1 to 3 years	9 205	3 829	9.42	6.83	20 352	13 655	8 349	3 184	9.31	6.77	20 774	14 442
	4 years	7 166	857	11.52	7.72	24 672	14 919	6 451	662	11.47	7.69	25 244	16 442
	5 or more years	2 576	315	11.83	8.66	25 574	15 873	2 285	202	11.89	8.24	26 605	17 534
Persons 45 to 54 years old		27 086	9 974	10.47	6.81	22 288	13 766	24 585	8 861	10.41	6.79	22 847	14 323
Elementary	0 to 8 years	766	71	8.28	6.21	17 493	12 362	657	62	7.86	6.11	17 662	12 736
High school	1 to 3 years	1 748	781	9.09	6.31	19 335	12 595	1 538	679	9.03	6.31	19 980	13 328
	4 years	9 671	6 104	9.52	6.71	20 341	13 644	8 767	5 531	9.46	6.69	20 824	14 066
College	1 to 3 years	7 735	2 318	10.24	6.98	21 517	14 295	7 066	2 082	10.18	7.00	22 118	14 833
	4 years	5 422	500	12.26	7.87	26 464	14 560	5 053	363	12.24	7.80	26 973	16 481
	5 or more years	1 744	200	13.54	7.52	28 581	14 453	1 504	144	13.32	7.84	29 405	16 733
Persons 55 to 64 years old		23 048	6 442	10.48	6.99	21 834	13 830	20 517	5 590	10.37	6.94	22 510	14 481
Elementary	0 to 8 years	826	130	9.33	5.53	20 237	10 582	1 685	110	9.18	5.54	21 020	11 656
High school	1 to 3 years	2 009	580	8.55	6.54	17 720	12 216	1 694	417	8.52	6.20	18 720	13 127
	4 years	9 506	3 712	10.00	7.03	20 817	14 032	8 546	3 300	9.89	7.00	21 362	14 541
College	1 to 3 years	6 030	1 548	10.51	7.17	21 852	14 299	5 427	1 361	10.31	7.17	22 346	15 009
	4 years	3 611	389	12.31	7.20	25 382	14 215	3 259	337	12.18	7.13	26 170	14 935
	5 or more years	1 066	83	13.03	5.74	27 784	10 587	906	65	13.12	5.69	29 385	11 526
Persons 65 years old and over		3 194	806	9.66	6.60	17 077	11 610	2 023	505	9.51	6.77	20 632	14 517
Elementary	0 to 8 years	326	34	9.82	4.07	14 446	8 466	121	25	7.97	4.34	17 742	10 343
High school	1 to 3 years	402	101	9.14	4.81	15 928	6 867	240	33	9.98	5.80	21 920	12 074
	4 years	1 091	319	8.79	5.84	16 214	10 563	746	222	8.58	6.05	18 643	12 470
College	1 to 3 years	790	251	9.75	7.67	17 299	13 312	542	154	9.88	7.78	21 091	16 889
	4 years	413	70	11.66	8.79	21 202	19 246	262	57	11.16	8.86	24 776	20 811
	5 or more years	172	31	11.05	8.88	19 299	10 260	112	14	10.73	4.08	22 321	8 485
BUSINESS AND PROMOTION AGENTS													
Persons 18 years old and over		13 333	6 386	10.10	6.84	21 166	11 788	9 940	3 719	10.36	6.92	24 533	15 016
Elementary	0 to 8 years	668	108	9.47	6.18	18 772	9 542	1 434	47	9.71	7.18	22 948	15 237
High school	1 to 3 years	1 420	310	9.65	5.83	20 221	9 501	1 046	197	9.64	6.08	23 345	12 590
	4 years	4 066	2 007	9.67	7.20	20 665	12 406	3 163	1 215	9.87	6.90	23 374	14 654
College	1 to 3 years	2 936	1 798	9.40	6.55	19 727	11 201	2 123	983	9.76	6.84	23 497	15 196
	4 years	2 521	1 516	11.26	6.85	23 451	12 098	1 860	920	11.50	7.04	26 885	15 254
	5 or more years	1 722	647	11.29	7.09	23 165	12 247	1 314	357	11.77	7.31	27 134	16 449
Persons 25 to 34 years old		3 596	2 427	8.14	6.50	16 797	11 710	2 491	1 530	8.31	6.65	19 797	14 496
Elementary	0 to 8 years	78	37	3.42	5.05	5 650	6 206	30	7	2.57	3.75	6 202	7 805
High school	1 to 3 years	153	67	7.20	5.97	13 202	7 479	82	20	8.12	6.21	20 600	14 051
	4 years	781	497	8.63	7.09	18 052	12 461	542	316	9.07	6.98	21 291	14 630
College	1 to 3 years	950	688	8.81	6.31	14 160	11 437	626	422	6.70	6.51	16 678	14 408
	4 years	1 040	794	8.66	6.44	18 725	12 021	803	547	8.73	6.66	20 699	14 460
	5 or more years	594	344	9.44	6.35	18 378	11 870	408	218	9.59	6.60	21 661	14 817
Persons 35 to 44 years old		2 887	1 343	10.70	8.01	23 982	13 577	2 361	749	10.67	7.81	25 689	16 847
Elementary	0 to 8 years	99	10	8.82	11.74	18 997	27 846	63	10	7.47	11.74	19 891	27 846
High school	1 to 3 years	288	66	10.10	6.61	21 730	13 171	211	45	8.99	7.34	22 551	16 254
	4 years	1 013	531	10.12	7.38	23 071	12 409	873	310	10.06	6.29	24 536	13 446
College	1 to 3 years	684	331	10.91	7.52	24 451	11 845	573	156	10.83	8.11	25 576	17 392
	4 years	409	245	13.84	8.77	31 151	16 284	308	160	15.30	8.25	36 070	18 099
	5 or more years	394	160	9.41	10.25	20 965	16 169	333	68	9.59	12.74	22 579	26 925
Persons 45 to 54 years old		2 885	981	11.76	7.25	26 716	12 751	2 523	613	11.72	7.02	27 942	15 254
Elementary	0 to 8 years	193	15	9.94	3.26	22 575	4 890	138	10	10.38	2.93	25 167	5 833
High school	1 to 3 years	428	117	10.19	6.22	23 309	11 172	362	101	9.97	6.45	24 766	12 710
	4 years	1 068	394	10.39	8.66	23 606	15 818	953	261	10.33	8.25	24 543	17 825
College	1 to 3 years	523	284	13.00	6.85	29 884	12 620	477	156	13.29	6.89	31 826	16 271
	4 years	418	126	14.85	5.85	33 557	8 907	365	63	14.45	5.56	33 632	11 731
	5 or more years	255	45	14.00	3.31	30 880	4 220	228	22	13.78	1.64	31 635	3 611
Persons 55 to 64 years old		2 115	533	12.29	7.95	26 241	14 010	1 747	331	12.48	8.45	28 646	18 195
Elementary	0 to 8 years	199	26	11.90	6.53	24 031	15 259	157	20	11.61	7.81	26 427	16 235
High school	1 to 3 years	365	17	10.92	2.15	24 212	3 103	302	11	11.08	1.55	25 914	3 430
	4 years	640	242	10.93	6.39	22 872	11 297	538	143	10.76	6.52	24 386	13 997
College	1 to 3 years	281	135	12.11	10.00	27 445	16 877	236	89	12.79	10.28	29 511	22 214
	4 years	304	88	14.91	10.80	30 928	18 914	239	50	14.88	12.45	34 084	27 650
	5 or more years	326	25	14.52	7.70	31 066	13 642	275	18	15.54	8.34	35 781	16 616
Persons 65 years old and over		653	196	11.00	6.92	17 519	10 365	328	92	11.14	6.95	25 587	16 030
Elementary	0 to 8 years	62	12	9.28	2.84	14 556	1 560	40	—	10.39	—	21 183	—
High school	1 to 3 years	88	19	8.40	4.44	12 839	6 523	49	—	8.83	3.99	19 406	8 290
	4 years	202	75	10.99	10.12	19 543	15 006	117	39	11.39	10.33	25 361	22 031
College	1 to 3 years	71	51	10.88	6.21	23 362	9 782	49	28	8.78	6.17	23 470	12 866
	4 years	146	21	10.46	5.89	11 714	4 853	32	—	8.29	—	19 503	—
	5 or more years	84	18	15.66	3.24	24 891	9 038	41	12	19.11	3.38	45 195	12 299

Table 1. **Earnings and Detailed Occupation of Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

United States

CONSTRUCTION INSPECTORS

	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Persons 18 years old and over	47 630	2 370	8.32	5.99	16 296	10 761	37 982	1 574	8.23	6.18	17 606	13 059
Elementary: 0 to 8 years	2 342	115	7.26	4.69	13 014	8 700	1 635	81	6.99	4.57	14 803	9 596
High school: 1 to 3 years	5 087	287	8.16	5.23	15 458	9 167	3 879	187	7.92	5.15	16 782	10 792
4 years	20 016	989	8.26	5.78	16 502	10 471	16 598	660	8.19	6.02	17 528	12 784
College: 1 to 3 years	13 656	662	8.42	6.56	16 589	11 598	11 003	444	8.38	6.82	17 962	14 457
4 years	4 642	201	8.59	6.46	16 565	11 441	3 481	117	8.43	7.07	18 131	14 830
5 or more years	1 887	116	9.24	6.86	17 665	13 258	1 386	85	9.28	6.67	20 011	13 738
Persons 25 to 34 years old	10 186	769	7.44	5.97	15 046	10 437	8 039	460	7.33	6.32	15 983	13 302
Elementary: 0 to 8 years	126	20	6.25	4.30	11 711	7 224	98	16	6.13	4.64	13 383	8 829
High school: 1 to 3 years	406	72	6.65	4.69	13 425	7 416	282	33	6.37	3.67	13 950	7 641
4 years	3 246	282	7.24	5.87	15 051	10 110	2 610	153	7.05	6.40	15 596	13 496
College: 1 to 3 years	3 864	223	7.58	5.90	15 169	10 517	3 065	145	7.53	6.33	16 232	13 511
4 years	1 912	92	7.65	6.78	15 300	11 468	1 508	53	7.54	7.71	16 400	16 251
5 or more years	632	80	7.77	6.87	15 216	13 706	476	60	7.73	6.73	16 914	14 002
Persons 35 to 44 years old	8 785	538	8.71	6.30	17 906	11 782	7 516	423	8.67	6.36	18 743	13 244
Elementary: 0 to 8 years	189	19	7.19	4.68	14 064	9 734	137	19	7.27	4.68	15 435	9 734
High school: 1 to 3 years	589	70	9.04	5.31	18 366	9 269	474	52	9.22	5.01	20 233	10 149
4 years	4 032	205	8.37	5.92	17 397	11 246	3 533	170	8.32	5.90	18 101	12 371
College: 1 to 3 years	2 854	187	8.81	7.20	18 137	13 443	2 508	141	8.75	7.58	18 758	15 852
4 years	668	21	9.57	6.02	18 767	11 631	493	16	9.55	6.40	20 297	13 976
5 or more years	453	36	10.09	6.82	20 708	12 263	371	25	10.13	6.51	21 996	13 105
Persons 45 to 54 years old	10 721	337	8.92	5.92	17 985	11 323	9 237	260	8.70	6.06	18 538	12 966
Elementary: 0 to 8 years	492	33	8.43	4.51	16 148	8 282	369	20	8.32	4.61	17 700	9 488
High school: 1 to 3 years	1 375	42	8.72	3.85	17 194	7 011	1 158	26	7.83	3.66	16 533	8 070
4 years	5 003	176	8.75	6.25	17 620	11 717	4 398	134	8.65	6.30	18 260	13 640
College: 1 to 3 years	2 767	60	9.23	7.14	18 851	15 055	2 343	60	9.10	7.14	19 716	15 055
4 years	756	26	9.07	5.51	18 964	10 872	707	20	8.82	5.78	19 055	12 032
5 or more years	328	—	10.17	—	20 057	—	262	—	10.00	—	21 311	—
Persons 55 to 64 years old	12 391	232	8.71	6.76	17 030	12 351	10 368	166	8.54	6.86	17 971	14 357
Elementary: 0 to 8 years	1 085	29	6.88	4.94	13 314	8 217	876	14	6.50	3.62	13 685	7 521
High school: 1 to 3 years	1 950	48	8.13	6.22	16 052	13 295	1 663	40	8.08	6.73	16 908	14 454
4 years	5 620	115	8.87	6.73	17 402	12 342	4 762	84	8.67	7.05	18 265	14 841
College: 1 to 3 years	2 622	36	9.11	9.41	17 918	14 456	2 242	24	8.92	8.35	18 823	16 833
4 years	780	4	9.82	6.76	18 302	12 305	582	4	9.69	6.76	20 156	12 305
5 or more years	334	—	9.98	—	18 623	—	243	—	10.37	—	21 822	—
Persons 65 years old and over	2 806	45	8.74	6.43	12 257	10 108	1 277	18	8.73	6.29	18 159	14 828
Elementary: 0 to 8 years	410	8	7.90	4.36	8 912	10 183	122	6	8.09	4.47	16 492	13 005
High school: 1 to 3 years	530	6	8.21	6.00	10 582	7 805	211	—	7.99	—	16 328	—
4 years	999	20	8.83	6.50	13 863	9 844	579	6	9.04	6.48	18 905	13 475
College: 1 to 3 years	508	5	8.45	14.26	12 698	4 335	255	—	8.71	—	18 116	—
4 years	272	6	10.39	8.66	14 332	18 005	95	6	8.85	8.66	19 071	18 005
5 or more years	87	—	11.49	—	10 712	—	15	—	11.28	—	23 654	—

INSPECTORS AND COMPLIANCE OFFICERS, EXCEPT CONSTRUCTION

Persons 18 years old and over		127 207	26 959	8.98	6.59	18 459	11 723	108 545	18 172	8.96	6.67	19 606	14 132
Elementary:	0 to 8 years	4 369	893	7.95	5.50	15 147	8 937	3 274	472	7.87	5.76	17 115	12 113
High school:	1 to 3 years	9 402	2 205	8.23	5.12	16 265	8 510	7 572	1 234	8.15	5.29	17 710	11 317
	4 years	42 006	9 629	8.49	6.06	17 513	10 630	35 931	6 566	8.44	6.08	18 428	12 792
College:	1 to 3 years	30 467	5 954	8.75	6.50	18 114	11 542	26 100	3 985	8.71	6.52	19 150	13 791
	4 years	27 019	5 723	9.70	7.48	20 179	13 945	23 752	4 119	9.76	7.61	21 289	16 202
	5 or more years	13 944	2 555	10.30	8.21	21 248	15 037	11 916	1 796	10.30	8.22	22 693	17 503
Persons 25 to 34 years old		35 145	10 071	7.92	6.77	16 501	12 593	30 139	7 325	7.92	6.77	17 410	14 357
Elementary:	0 to 8 years	278	194	5.88	5.73	11 038	10 556	177	124	6.49	6.52	14 282	13 400
High school:	1 to 3 years	858	480	6.86	5.20	13 576	8 345	623	265	6.66	5.16	14 598	10 812
	4 years	7 208	2 663	7.35	5.94	15 212	10 549	5 985	1 849	7.27	5.81	15 938	12 448
College:	1 to 3 years	8 971	2 174	7.44	6.13	15 590	11 348	7 615	1 549	7.39	6.03	16 381	12 724
	4 years	12 117	3 277	8.34	7.63	17 697	14 803	10 926	2 562	8.39	7.70	18 385	16 421
	5 or more years	5 713	1 283	8.73	7.83	17 730	15 198	4 813	976	8.75	7.79	19 136	16 608
Persons 35 to 44 years old		26 722	5 391	9.54	6.81	20 291	12 067	23 848	3 577	9.46	6.86	20 876	14 562
Elementary:	0 to 8 years	458	150	7.99	5.49	15 403	7 617	343	49	6.98	5.78	14 977	12 027
High school:	1 to 3 years	1 084	485	8.30	4.81	17 091	8 430	918	270	8.20	4.98	18 031	10 609
	4 years	9 311	2 357	8.44	6.25	17 982	10 881	8 271	1 585	8.40	6.27	18 526	13 179
College:	1 to 3 years	6 544	1 177	9.35	7.05	19 914	13 347	5 833	898	9.21	7.03	20 308	15 072
	4 years	5 781	604	10.97	8.14	23 495	14 752	5 347	384	10.94	8.23	24 026	17 633
	5 or more years	3 544	618	10.95	8.93	23 441	15 466	3 136	391	10.86	8.91	24 235	19 022
Persons 45 to 54 years old		29 473	4 225	9.81	6.95	20 841	12 433	26 775	2 910	9.71	7.08	21 329	15 059
Elementary:	0 to 8 years	1 304	198	8.35	5.50	17 333	9 590	1 104	120	8.31	5.64	18 461	12 257
High school:	1 to 3 years	3 077	560	8.61	4.97	17 838	8 232	2 718	306	8.46	5.04	18 376	10 941
	4 years	11 692	1 899	9.31	6.68	19 823	11 965	10 646	1 315	9.19	6.88	20 132	14 584
College:	1 to 3 years	7 123	862	9.82	7.47	20 986	13 504	6 535	642	9.71	7.22	21 426	15 118
	4 years	3 966	466	11.65	8.76	24 750	16 649	3 702	346	11.66	8.83	25 368	18 987
	5 or more years	2 311	240	11.46	8.86	24 808	16 256	2 070	181	11.29	9.10	25 364	19 620
Persons 55 to 64 years old		24 672	2 794	9.70	7.09	19 732	12 668	21 624	2 050	9.55	7.13	20 481	14 848
Elementary:	0 to 8 years	1 657	228	8.19	5.42	16 179	8 397	1 341	116	8.04	5.09	17 246	10 628
High school:	1 to 3 years	3 219	384	8.52	6.09	17 239	11 127	2 771	273	8.33	6.17	17 946	13 212
	4 years	9 832	1 235	9.14	6.72	18 539	11 923	8 659	921	8.96	6.71	19 146	13 813
College:	1 to 3 years	5 176	641	9.70	7.45	19 977	13 465	4 631	486	9.60	7.46	20 671	15 652
	4 years	3 026	166	11.77	9.40	24 123	18 564	2 676	140	11.41	9.56	24 500	20 148
	5 or more years	1 762	140	12.78	10.71	26 022	19 780	1 546	114	12.92	10.46	27 779	21 500
Persons 65 years old and over		4 144	435	8.73	7.37	14 069	9 329	2 440	207	8.83	7.30	18 888	14 862
Elementary:	0 to 8 years	590	60	7.40	6.28	10 500	7 529	285	27	7.55	7.09	16 123	14 338
High school:	1 to 3 years	665	70	8.36	5.56	12 098	6 461	326	24	9.10	7.04	19 354	14 499
	4 years	1 522	185	8.05	6.26	13 670	7 954	974	100	7.94	6.72	17 115	13 538
College:	1 to 3 years	631	50	8.72	11.78	14 860	13 546	388	15	8.65	5.66	18 480	11 780
	4 years	458	43	10.93	11.03	17 962	15 949	278	26	10.93	10.72	22 965	22 293
	5 or more years	278	27	12.08	7.45	20 340	11 830	189	15	12.25	7.49	26 232	15 411

Table 1. **Earnings and Detailed Occupation of Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

United States

MANAGEMENT RELATED OCCUPATIONS, N.E.C.

	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Persons 18 years old and over	14 315	16 324	10.99	7.26	22 802	13 680	12 158	12 592	11.04	7.29	24 534	15 291
Elementary: 0 to 8 years	178	78	8.26	5.72	14 610	10 122	129	46	8.08	5.55	17 364	11 837
High school: 1 to 3 years	331	399	9.89	6.39	19 582	10 695	289	242	9.75	6.59	20 932	13 504
4 years	2 722	6 300	10.39	7.11	21 779	13 759	2 343	5 254	10.46	7.08	23 062	14 743
College: 1 to 3 years	3 379	5 014	10.48	7.03	20 951	13 146	2 827	3 872	10.44	7.13	22 816	14 873
4 years	3 814	2 882	11.29	7.39	23 510	13 409	3 261	1 985	11.35	7.45	25 147	15 842
5 or more years	3 891	1 651	11.72	8.58	25 080	16 357	3 309	1 193	11.83	8.64	27 033	18 641
Persons 25 to 34 years old	4 347	6 171	8.50	6.79	17 586	12 901	3 622	4 668	8.55	6.81	18 824	14 285
Elementary: 0 to 8 years	32	19	8.05	4.48	13 154	8 689	25	13	5.80	4.28	11 485	9 928
High school: 1 to 3 years	17	60	9.77	4.56	20 857	8 134	17	43	9.77	4.96	20 857	10 532
4 years	412	1 915	7.95	6.48	16 759	12 174	339	1 483	7.99	6.52	17 800	13 423
College: 1 to 3 years	1 009	1 892	8.44	6.49	17 029	12 522	837	1 489	8.22	6.59	17 871	13 738
4 years	1 438	1 474	8.57	7.12	17 840	13 427	1 205	1 069	8.61	7.06	19 026	15 062
5 or more years	1 439	811	8.63	7.79	18 021	14 997	1 199	571	8.90	7.81	19 699	16 872
Persons 35 to 44 years old	3 402	3 945	12.24	7.72	26 614	14 988	3 097	3 223	12.06	7.74	27 304	16 275
Elementary: 0 to 8 years	33	7	7.30	3.31	14 818	6 895	29	7	7.44	3.31	16 776	6 895
High school: 1 to 3 years	40	112	10.77	5.66	23 492	8 346	40	39	10.77	6.11	23 492	12 278
4 years	646	1 673	10.60	7.36	23 333	14 474	586	1 407	10.48	7.35	23 433	15 276
College: 1 to 3 years	809	1 257	10.94	7.54	23 033	14 840	740	1 092	10.74	7.46	23 843	15 652
4 years	812	474	13.36	8.03	29 110	15 231	746	345	13.10	8.08	29 367	17 395
5 or more years	1 062	422	13.51	9.93	29 913	19 090	956	333	13.37	10.07	31 225	22 043
Persons 45 to 54 years old	3 153	2 360	12.60	8.20	27 660	15 943	2 948	1 986	12.64	8.00	28 278	16 780
Elementary: 0 to 8 years	35	16	9.67	6.25	22 405	12 005	35	8	9.67	3.03	22 405	6 305
High school: 1 to 3 years	101	79	8.53	6.95	17 751	13 200	101	68	8.53	7.15	17 751	14 422
4 years	801	1 154	11.49	7.86	24 195	15 528	738	1 028	11.53	7.73	24 946	16 222
College: 1 to 3 years	639	642	12.06	8.37	26 277	16 133	609	519	12.02	8.07	26 625	16 929
4 years	783	291	14.08	8.75	31 077	16 739	746	238	14.18	8.69	31 812	18 370
5 or more years	794	178	13.25	9.74	30 390	18 209	719	125	13.30	9.42	31 195	19 675
Persons 55 to 64 years old	2 083	1 785	12.88	8.36	26 783	16 278	1 848	1 554	12.71	8.28	27 626	17 171
Elementary: 0 to 8 years	32	9	8.93	8.79	17 264	16 738	27	6	9.32	11.52	19 626	22 755
High school: 1 to 3 years	91	75	14.70	7.44	29 242	14 666	78	69	14.12	7.64	30 359	15 708
4 years	651	910	11.25	8.32	23 893	16 383	574	807	11.20	8.18	24 849	16 923
College: 1 to 3 years	540	494	12.24	7.91	24 993	15 586	482	448	12.40	7.98	26 329	16 562
4 years	374	151	15.19	10.36	30 917	17 934	348	111	14.45	10.18	30 315	20 736
5 or more years	395	146	14.20	8.70	30 283	17 050	339	113	13.93	8.59	31 441	18 455
Persons 65 years old and over	460	270	12.25	8.53	18 968	14 161	232	177	10.98	8.13	24 058	16 982
Elementary: 0 to 8 years	46	18	6.72	5.56	7 696	6 167	13	3	6.36	9.25	12 217	19 245
High school: 1 to 3 years	45	30	5.83	11.79	8 222	15 645	17	7	5.46	9.18	13 711	19 091
4 years	88	94	9.49	7.74	14 693	12 404	39	62	9.56	7.52	19 880	16 204
College: 1 to 3 years	97	67	13.12	8.60	23 313	16 147	63	55	9.71	8.68	21 624	17 445
4 years	86	36	10.80	7.38	17 089	12 852	41	31	6.75	7.40	15 936	14 779
5 or more years	98	25	19.68	10.78	30 377	21 302	59	19	19.63	9.08	40 653	20 637

ARCHITECTS

Persons 18 years old and over	97 191	8 601	11.49	7.19	23 924	12 034	75 672	4 438	11.77	7.19	27 010	15 671
Elementary: 0 to 8 years	441	57	9.04	9.10	16 036	8 376	178	23	10.68	6.91	24 492	14 515
High school: 1 to 3 years	2 312	117	6.52	4.44	11 139	6 190	963	35	7.25	3.16	16 682	8 044
4 years	8 309	667	9.35	6.63	18 350	12 092	5 096	398	9.81	5.74	22 939	12 546
College: 1 to 3 years	12 861	1 344	10.30	6.47	20 658	10 013	9 211	594	10.60	6.74	24 223	15 089
4 years	17 987	1 983	11.75	6.99	24 242	11 696	13 910	1 100	12.06	6.96	27 428	15 048
5 or more years	55 281	4 433	12.14	7.61	26 015	12 991	46 314	2 288	12.24	7.75	28 111	16 793
Persons 25 to 34 years old	35 795	4 396	8.50	7.00	17 614	12 361	27 840	2 444	8.61	7.09	19 477	15 455
Elementary: 0 to 8 years	70	—	4.86	—	8 968	—	—	—	6.69	—	14 326	—
High school: 1 to 3 years	422	27	5.18	5.34	8 764	6 291	134	4	3.98	5.05	9 219	10 505
4 years	2 000	200	7.40	6.45	14 510	11 971	1 235	108	7.45	5.33	17 361	11 734
College: 1 to 3 years	4 106	569	8.28	6.16	16 666	9 839	2 814	273	8.35	6.12	19 195	13 388
4 years	6 607	955	8.19	6.68	17 035	12 131	5 036	598	8.34	6.85	18 804	15 036
5 or more years	22 590	2 645	8.78	7.33	18 423	13 078	18 596	1 461	8.84	7.51	19 923	16 302
Persons 35 to 44 years old	23 343	1 432	12.22	8.30	27 223	14 020	20 201	809	12.29	8.35	28 646	18 404
Elementary: 0 to 8 years	40	8	3.55	10.02	5 554	14 985	2	6	7.00	10.57	14 555	19 245
High school: 1 to 3 years	288	26	6.09	3.76	11 321	5 867	82	13	7.97	4.44	19 173	9 785
4 years	1 823	173	10.21	5.32	22 009	10 428	1 304	120	10.32	5.55	24 456	12 349
College: 1 to 3 years	2 864	219	11.02	9.36	24 382	15 203	2 428	137	11.05	9.57	25 557	21 945
4 years	3 168	284	12.29	8.07	27 506	13 073	2 826	160	12.26	7.49	28 417	16 280
5 or more years	15 160	722	12.77	9.03	28 688	15 177	13 559	373	12.73	9.27	29 710	20 249
Persons 45 to 54 years old	17 553	818	15.20	8.28	33 574	14 045	15 108	419	15.23	7.65	35 466	16 988
Elementary: 0 to 8 years	136	11	11.31	5.73	20 824	11 667	76	11	8.85	5.73	20 966	11 667
High school: 1 to 3 years	295	23	8.60	6.13	17 115	7 563	208	4	8.46	3.85	19 352	10 005
4 years	1 627	106	11.86	7.07	25 664	14 903	1 197	89	12.12	7.22	29 138	16 071
College: 1 to 3 years	2 300	133	12.99	7.27	27 807	13 179	1 986	56	12.82	6.56	29 033	16 863
4 years	3 340	160	14.54	10.16	31 742	16 641	2 898	76	14.54	7.42	33 543	15 993
5 or more years	9 855	385	16.67	8.51	37 515	13 484	8 743	183	16.64	8.56	38 940	18 358
Persons 55 to 64 years old	10 130	395	15.62	8.72	32 943	14 262	8 331	210	15.81	8.18	36 139	17 484
Elementary: 0 to 8 years	89	6	12.88	6.01	25 146	15 005	53	6	14.86	6.01	34 135	15 005
High school: 1 to 3 years	407	—	8.64	—	16 626	—	231	—	9.23	—	21 557	—
4 years	960	71	12.08	10.42	24 128	15 307	667	26	11.85	6.23	27 140	12 470
College: 1 to 3 years	1 421	83	13.71	7.70	27 808	13 579	1 155	43	13.62	6.69	30 304	14 707
4 years	2 463	68	18.55	10.56	39 173	17 780	2 097	44	18.61	11.99	41 945	25 199
5 or more years	4 790	167	15.90	7.96	34 561	12 699	4 128	91	16.03	7.79	37 117	16 662
Persons 65 years old and over	3 319	196	14.09	6.88	23 487	8 801	1 769	53	14.28	6.70	31 854	14 199
Elementary: 0 to 8 years	57	21	9.86	156.50	13 697	6 260	18	—	12.46	—	27 833	—
High school: 1 to 3 years	127	13	12.64	1.81	18 790	2 543	56	8	14.31	1.63	36 975	3 395
4 years	511	38	11.71	6.60	18 226	7 890	255	—	13.37	—	28 970	—
College: 1 to 3 years	36	46	12.56	5.00	21 106	6 106	255	14	13.07	6.80	30 992	13 131
4 years	911	38	12.35	5.51	21 228	8 916	503	11	12.07	6.76	26 985	13 462</

Table 1. Earnings and Detailed Occupation of Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

United States

AEROSPACE ENGINEERS

	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Persons 18 years old and over	84 990	2 791	13.12	9.27	27 263	17 567	75 573	2 065	13.16	9.41	28 570	20 092
Elementary: 0 to 8 years	166	15	13.30	12.55	26 073	26 102	141	15	12.68	12.55	26 948	26 102
High school: 1 to 3 years	492	47	9.94	6.73	19 501	9 540	386	29	10.09	6.59	22 378	13 654
4 years	6 785	523	11.34	8.10	23 996	16 106	6 178	442	11.28	7.98	24 548	16 979
College: 1 to 3 years	16 569	699	11.57	9.01	23 911	16 957	14 277	514	11.58	9.04	25 319	19 494
4 years	30 477	853	13.34	9.86	27 414	18 023	26 906	574	13.38	10.30	28 918	21 585
5 or more years	30 501	654	14.20	9.83	29 792	19 172	27 685	491	14.23	10.12	30 900	21 969
Persons 25 to 34 years old	15 883	894	10.48	8.63	21 625	17 142	13 607	695	10.43	8.84	22 787	18 752
Elementary: 0 to 8 years	2	—	5.77	—	6 005	—	—	—	—	—	—	—
High school: 1 to 3 years	25	5	6.38	4.80	9 434	3 685	16	—	5.20	—	10 818	—
4 years	735	72	8.64	6.51	19 102	13 431	682	59	8.58	6.50	19 213	13 986
College: 1 to 3 years	2 624	167	9.44	7.88	19 730	15 043	2 171	126	9.22	8.03	20 507	17 046
4 years	5 772	325	10.49	8.86	21 615	17 464	4 976	242	10.44	9.05	22 785	18 869
5 or more years	6 725	325	11.11	9.26	22 698	18 928	5 762	268	11.12	9.56	24 104	20 497
Persons 35 to 44 years old	21 012	544	13.39	10.05	28 720	19 560	19 582	436	13.39	10.08	29 202	21 574
Elementary: 0 to 8 years	15	—	10.04	—	20 885	—	15	—	10.04	—	20 885	—
High school: 1 to 3 years	27	5	5.49	20.85	9 861	6 005	14	—	4.73	—	10 362	—
4 years	1 697	147	11.42	9.17	24 527	18 641	1 547	127	11.38	8.93	24 978	19 076
College: 1 to 3 years	3 779	129	11.40	9.65	24 712	18 544	3 437	99	11.41	9.82	25 206	21 214
4 years	5 984	152	13.57	10.49	28 924	21 009	5 608	135	13.55	10.46	29 361	22 400
5 or more years	9 510	111	14.45	11.10	30 997	20 585	8 961	75	14.42	11.70	31 407	25 441
Persons 45 to 54 years old	26 721	468	14.37	9.82	30 637	20 395	25 253	441	14.30	9.60	30 987	20 737
Elementary: 0 to 8 years	53	10	13.78	12.57	29 874	26 150	53	10	13.78	12.57	29 874	26 150
High school: 1 to 3 years	103	18	9.36	3.54	20 801	7 316	89	18	9.85	3.54	22 562	7 316
4 years	2 123	146	11.82	7.57	25 215	15 385	1 994	138	11.62	7.03	25 192	14 949
College: 1 to 3 years	5 314	133	12.41	10.53	26 377	23 072	4 929	126	12.34	10.64	26 828	23 687
4 years	9 925	96	14.80	11.65	31 377	23 400	9 422	92	14.68	11.23	31 648	23 330
5 or more years	9 203	65	15.70	11.95	33 665	24 468	8 766	57	15.64	12.06	34 026	27 336
Persons 55 to 64 years old	15 569	355	14.38	10.36	30 101	20 474	14 357	297	14.21	10.70	30 609	22 958
Elementary: 0 to 8 years	79	5	15.07	12.50	27 401	26 005	59	5	13.76	12.50	28 252	26 005
High school: 1 to 3 years	260	19	12.01	11.10	24 572	14 118	230	11	11.88	11.55	26 168	24 025
4 years	1 776	127	12.69	9.01	26 344	17 258	1 654	94	12.42	9.64	26 530	20 454
College: 1 to 3 years	3 538	113	12.92	8.98	26 875	19 097	3 194	106	12.78	8.88	27 568	19 028
4 years	5 891	60	14.86	14.33	31 303	28 763	5 485	55	14.70	14.93	31 654	31 272
5 or more years	4 025	31	15.81	12.60	33 245	25 630	3 735	26	15.66	12.35	33 792	29 404
Persons 65 years old and over	769	9	14.52	3.23	25 353	4 938	498	7	14.06	1.78	30 264	3 205
Elementary: 0 to 8 years	—	—	—	—	—	—	—	—	—	—	—	—
High school: 1 to 3 years	27	—	5.70	—	7 540	—	10	—	4.59	—	9 360	—
4 years	106	—	13.19	—	27 798	—	100	—	13.29	—	28 893	—
College: 1 to 3 years	193	7	13.74	1.78	24 082	3 205	121	7	12.88	1.78	28 217	3 205
4 years	255	—	14.18	—	23 113	—	161	—	14.24	—	30 013	—
5 or more years	188	2	17.61	19.24	—	11 005	106	—	16.71	—	36 247	—

METALLURGICAL AND MATERIALS ENGINEERS

Persons 18 years old and over	23 132	1 248	12.40	7.90	25 817	14 217	20 156	804	12.35	8.03	27 049	17 402
Elementary: 0 to 8 years	72	15	20.81	4.27	41 685	8 452	61	7	21.50	4.60	46 304	9 576
High school: 1 to 3 years	400	54	9.23	6.34	17 757	11 032	283	43	9.47	6.50	20 429	13 143
4 years	2 823	185	10.62	6.80	22 304	13 536	2 422	154	10.45	6.79	22 879	14 992
College: 1 to 3 years	4 394	333	10.77	6.58	22 332	11 293	3 847	193	10.68	7.13	23 466	15 380
4 years	8 041	404	12.71	8.84	26 325	15 454	7 035	237	12.69	8.76	27 688	18 839
5 or more years	7 402	257	13.78	9.45	28 953	17 554	6 508	170	13.71	9.66	30 136	21 277
Persons 25 to 34 years old	6 728	548	10.35	7.88	21 869	14 560	5 891	386	10.26	7.92	22 532	17 159
Elementary: 0 to 8 years	—	—	—	—	—	—	—	—	—	—	—	—
High school: 1 to 3 years	23	23	7.72	5.17	14 774	9 509	15	19	8.43	5.22	17 530	10 310
4 years	427	85	9.13	6.66	19 216	13 109	344	75	8.69	6.27	19 096	13 241
College: 1 to 3 years	1 185	152	9.11	5.76	19 401	9 228	1 061	79	8.97	6.55	19 707	14 196
4 years	2 514	147	10.57	9.17	22 288	18 293	2 249	112	10.47	8.95	22 950	19 852
5 or more years	2 579	141	10.94	9.58	23 098	18 115	2 222	101	10.93	9.48	24 024	20 689
Persons 35 to 44 years old	5 298	138	13.07	7.80	28 391	15 118	4 859	112	12.94	8.20	28 751	17 792
Elementary: 0 to 8 years	2	6	13.75	4.17	28 605	8 005	2	—	13.75	—	28 605	—
High school: 1 to 3 years	30	18	4.82	4.68	10 822	6 405	22	11	5.91	4.80	12 301	9 778
4 years	786	29	10.50	8.10	22 935	18 569	699	29	10.36	8.10	23 106	18 569
College: 1 to 3 years	938	27	11.07	7.22	24 265	11 799	877	20	10.71	7.25	24 127	15 839
4 years	1 423	19	13.18	7.63	28 527	15 794	1 303	19	13.10	7.63	28 939	15 794
5 or more years	2 119	39	14.97	9.42	32 398	19 637	1 956	33	14.84	10.24	32 902	22 116
Persons 45 to 54 years old	5 011	75	13.83	9.78	29 292	21 006	4 595	61	13.60	9.97	29 665	22 488
Elementary: 0 to 8 years	10	5	13.09	3.37	27 605	7 005	6	5	9.62	3.37	22 005	7 005
High school: 1 to 3 years	73	13	9.90	9.68	20 444	20 131	65	13	9.81	9.68	22 098	20 131
4 years	778	14	11.57	7.54	24 038	17 028	684	14	11.30	7.54	24 377	17 028
College: 1 to 3 years	1 094	11	12.44	14.31	25 990	31 390	998	11	12.13	14.31	26 305	31 390
4 years	1 668	5	14.47	6.78	30 875	10 735	1 562	—	14.26	—	31 089	—
5 or more years	1 388	27	15.57	10.69	33 415	23 755	1 280	18	15.36	11.05	33 793	27 296
Persons 55 to 64 years old	4 117	63	14.13	8.22	29 568	16 364	3 779	49	13.98	8.61	30 242	18 937
Elementary: 0 to 8 years	46	4	11.37	5.63	23 735	10 930	46	2	11.37	7.69	23 735	16 005
High school: 1 to 3 years	178	—	10.26	—	20 981	—	144	—	9.85	—	21 206	—
4 years	603	6	11.89	6.19	24 494	12 885	540	6	11.59	6.19	25 029	12 885
College: 1 to 3 years	719	33	12.03	8.61	25 332	19 017	675	27	12.04	8.77	26 012	20 131
4 years	1 603	20	14.78	8.76	31 228	14 115	1 506	14	14.67	9.45	31 716	19 648
5 or more years	968	—	16.84	—	34 983	—	868	—	16.56	—	36 062	—
Persons 65 years old and over	359	—	16.08	—	27 007	—	230	—	16.27	—	34 428	—
Elementary: 0 to 8 years	14	—	68.74	—	112 593	—	7	—	88.34	—	220 500	—
High school: 1 to 3 years	38	—	13.18	—	19 414	—	18	—	14.74	—	30 658	—
4 years	24	—	13.43	—	27 459	—	24	—	13.43	—	27 459	—
College: 1 to 3 years	62	—	8.04	—	14 181	—	45	—	8.42	—	18 567	—
4 years	138	—	16.36	—	27 089	—	91	—	16.16	—	33 547	—
5 or more years	83	—	15.37	—	25 360	—	45	—	13.50	—	28 352	—

Table 1. **Earnings and Detailed Occupation of Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

United States

MINING ENGINEERS

	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Persons 18 years old and over	9 521	335	12.10	7.94	25 587	14 394	7 797	212	12.16	8.86	28 048	18 926
Elementary: 0 to 8 years	72	—	13.16	—	25 841	—	56	—	13.28	—	29 169	—
High school: 1 to 3 years	220	15	11.16	1.55	22 082	762	138	1	12.08	1.93	28 160	4 005
4 years	1 505	103	11.02	7.55	24 364	13 622	1 268	60	10.97	8.70	25 682	18 768
College: 1 to 3 years	1 709	89	10.61	6.92	23 387	13 274	1 473	64	10.25	7.43	23 994	15 703
4 years	3 565	66	12.15	8.00	24 934	13 782	2 815	38	12.45	8.41	28 467	17 645
5 or more years	2 450	62	13.85	10.15	29 131	21 233	2 047	49	13.92	11.38	31 817	24 628
Persons 25 to 34 years old	3 603	146	10.57	7.72	23 097	14 900	3 065	90	10.58	9.04	24 548	19 434
Elementary: 0 to 8 years	2	—	17.31	—	22 505	—	—	—	—	—	—	—
High school: 1 to 3 years	16	—	7.32	—	13 520	—	3	—	12.25	—	25 485	—
4 years	418	39	9.28	5.99	21 665	10 819	372	26	9.43	6.71	22 257	14 074
College: 1 to 3 years	624	40	9.75	6.60	21 779	12 608	527	20	9.47	7.96	22 309	17 187
4 years	1 494	20	10.69	7.96	23 041	14 125	1 237	8	10.76	9.62	25 058	20 005
5 or more years	1 049	47	11.49	9.71	24 678	20 567	926	36	11.47	11.13	26 060	24 427
Persons 35 to 44 years old	1 721	68	12.05	6.47	27 513	12 597	1 566	49	11.84	7.16	27 850	15 597
Elementary: 0 to 8 years	—	—	—	—	—	—	—	—	—	—	—	—
High school: 1 to 3 years	18	—	9.89	—	25 047	—	15	—	10.04	—	28 805	—
4 years	354	40	11.38	6.59	26 326	12 300	311	23	10.85	8.11	25 893	18 353
College: 1 to 3 years	353	26	9.49	6.25	22 935	13 160	345	26	9.42	6.25	22 864	13 160
4 years	446	—	12.16	—	27 680	—	428	—	12.07	—	27 849	—
5 or more years	550	2	14.30	7.37	31 161	11 205	467	—	14.26	—	32 806	—
Persons 45 to 54 years old	1 532	15	15.15	14.28	33 619	29 694	1 422	15	14.78	14.28	33 769	29 694
Elementary: 0 to 8 years	24	—	16.34	—	36 481	—	24	—	16.34	—	36 481	—
High school: 1 to 3 years	60	1	13.90	1.93	26 726	4 005	39	1	15.75	1.93	35 665	4 005
4 years	252	3	12.75	37.50	27 844	78 005	216	3	12.75	37.50	29 308	78 005
College: 1 to 3 years	305	—	14.83	—	33 512	—	294	—	12.80	—	29 478	—
4 years	508	—	14.27	—	32 322	—	504	—	14.39	—	32 551	—
5 or more years	383	11	18.25	9.06	40 126	18 854	345	11	18.10	9.06	41 597	18 854
Persons 55 to 64 years old	1 127	7	15.10	16.83	32 974	35 005	1 039	7	14.92	16.83	33 622	35 005
Elementary: 0 to 8 years	25	—	11.49	—	25 246	—	25	—	11.49	—	25 246	—
High school: 1 to 3 years	56	—	11.73	—	26 768	—	42	—	11.45	—	27 618	—
4 years	245	—	12.49	—	28 045	—	233	—	12.21	—	27 507	—
College: 1 to 3 years	157	5	11.36	12.02	24 756	25 005	142	5	11.62	12.02	26 813	25 005
4 years	392	—	18.48	—	39 147	—	361	—	18.45	—	40 530	—
5 or more years	252	2	16.06	28.85	35 431	60 005	236	2	15.37	28.85	35 144	60 005
Persons 65 years old and over	353	—	16.32	—	26 475	—	159	—	19.02	—	44 866	—
Elementary: 0 to 8 years	6	—	47.22	—	32 740	—	1	—	8.44	—	17 565	—
High school: 1 to 3 years	34	—	12.04	—	18 061	—	11	—	16.54	—	36 898	—
4 years	56	—	19.73	—	39 883	—	36	—	20.95	—	52 405	—
College: 1 to 3 years	44	—	14.34	—	25 562	—	27	—	14.04	—	32 005	—
4 years	103	—	12.44	—	20 774	—	49	—	12.98	—	30 243	—
5 or more years	110	—	19.72	—	27 612	—	35	—	29.96	—	70 791	—

PETROLEUM ENGINEERS

Persons 18 years old and over	22 003	775	13.17	9.09	30 322	16 418	18 019	448	13.33	9.48	32 880	21 443
Elementary: 0 to 8 years	148	—	8.86	—	22 264	—	127	—	8.52	—	23 197	—
High school: 1 to 3 years	292	20	9.03	5.05	22 257	9 895	169	11	8.61	6.25	25 289	14 650
4 years	2 217	61	9.32	9.40	23 836	15 758	1 688	38	9.32	8.03	25 698	17 685
College: 1 to 3 years	2 983	135	10.13	8.68	24 610	14 675	2 294	81	10.14	8.52	27 069	18 277
4 years	9 827	399	14.38	8.51	32 050	15 168	8 090	190	14.60	9.26	34 954	21 458
5 or more years	6 536	160	14.66	11.07	33 072	22 073	5 651	128	14.65	11.08	34 858	25 125
Persons 25 to 34 years old	8 539	367	11.30	8.89	26 938	18 810	7 210	282	11.38	9.04	28 385	20 866
Elementary: 0 to 8 years	3	—	2.23	—	2 225	—	—	—	—	—	—	—
High school: 1 to 3 years	20	11	2.62	4.73	6 317	7 669	7	4	1.94	7.02	10 005	14 605
4 years	650	23	7.79	6.49	21 398	12 831	479	18	7.46	6.67	22 389	14 905
College: 1 to 3 years	1 272	47	8.45	9.98	21 310	19 866	1 028	42	8.25	9.91	22 090	20 891
4 years	3 787	168	12.94	7.96	30 201	17 684	3 268	113	13.11	8.04	31 701	19 300
5 or more years	2 807	118	11.52	10.62	26 542	22 198	2 428	105	11.53	10.31	27 823	23 801
Persons 35 to 44 years old	3 580	91	13.71	10.95	33 239	21 541	3 266	68	13.78	10.73	34 113	23 714
Elementary: 0 to 8 years	10	—	6.61	—	34 005	—	10	—	6.61	—	34 005	—
High school: 1 to 3 years	13	7	2.82	5.88	4 680	14 675	6	7	2.32	5.88	6 765	14 675
4 years	447	20	10.16	13.32	25 376	23 254	367	13	10.11	9.32	26 786	20 695
College: 1 to 3 years	538	24	10.42	8.40	26 574	15 732	461	18	10.14	8.56	26 458	19 774
4 years	1 197	17	14.95	8.83	36 014	17 534	1 103	7	15.11	11.54	36 983	24 005
5 or more years	1 375	23	15.41	14.98	36 251	31 165	1 319	23	15.35	14.98	36 553	31 165
Persons 45 to 54 years old	3 826	30	17.08	9.84	40 336	17 393	3 365	20	17.01	11.02	41 613	24 757
Elementary: 0 to 8 years	26	—	10.42	—	23 768	—	19	—	10.97	—	25 522	—
High school: 1 to 3 years	97	2	9.98	2.82	24 615	5 405	44	—	8.29	—	22 286	—
4 years	533	7	11.12	2.51	27 928	905	432	—	11.24	—	30 243	—
College: 1 to 3 years	382	12	11.72	7.01	30 068	14 588	320	12	11.66	7.01	30 451	14 588
4 years	1 690	8	19.25	16.03	44 569	40 010	1 559	8	19.03	16.03	45 592	40 010
5 or more years	1 098	1	19.82	5.40	45 199	9 510	991	—	19.14	—	45 081	—
Persons 55 to 64 years old	2 760	—	16.60	—	37 578	—	2 465	—	16.58	—	38 517	—
Elementary: 0 to 8 years	77	—	12.14	—	27 661	—	70	—	11.26	—	27 628	—
High school: 1 to 3 years	96	—	11.84	—	31 316	—	76	—	12.04	—	31 818	—
4 years	270	—	11.99	—	28 212	—	224	—	11.85	—	28 627	—
College: 1 to 3 years	207	—	11.86	—	29 068	—	196	—	11.48	—	28 464	—
4 years	1 288	—	17.84	—	39 232	—	1 157	—	17.46	—	39 647	—
5 or more years	822	—	18.69	—	41 866	—	742	—	19.25	—	44 108	—
Persons 65 years old and over	329	—	26.20	—	43 340	—	160	—	27.29	—	68 727	—
Elementary: 0 to 8 years	14	—	2.01	—	4 748	—	10	—	1.85	—	5 305	—
High school: 1 to 3 years	25	—	6.46	—	25 689	—	23	—	6.55	—	27 583	—
4 years	19	—	13.27	—	27 603	—	19	—	13.27	—	27 603	—
College: 1 to 3 years	40	—	112.56	—	189 330	—	27	—	123.74	—	272 448	—
4 years	132	—	14.26	—	18 784	—	37	—	12.24	—	26 695	—
5 or more years	99	—	22.67	—	30 030	—	44	—	14.74	—	32 741	—

Table 1. Earnings and Detailed Occupation of Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

United States

CHEMICAL ENGINEERS

	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Persons 18 years old and over	54 168	2 924	13.28	9.30	27 519	15 249	46 865	1 526	13.35	9.28	29 318	20 111
Elementary: 0 to 8 years	156	21	11.65	10.00	22 760	16 917	106	8	11.25	9.63	24 994	20 025
High school: 1 to 3 years	414	63	9.39	5.15	19 677	9 423	329	53	9.50	4.96	21 642	10 426
4 years	3 054	126	10.27	7.33	21 987	11 326	2 676	84	10.43	7.32	23 268	15 401
College: 1 to 3 years	5 251	439	11.18	7.66	21 767	10 367	4 041	166	10.88	8.22	24 081	17 820
4 years	22 286	1 419	13.36	9.39	27 451	15 503	19 099	742	13.43	9.50	29 407	20 283
5 or more years	23 007	856	14.14	10.36	29 807	18 296	20 614	473	14.22	10.10	31 192	22 569
Persons 25 to 34 years old	18 437	1 126	11.16	9.75	23 581	18 168	16 402	732	11.04	9.75	24 292	21 234
Elementary: 0 to 8 years	28	7	7.69	18.75	12 363	21 005	12	—	4.79	—	9 958	—
High school: 1 to 3 years	62	7	3.78	3.61	7 689	7 505	55	7	3.38	3.61	7 267	7 505
4 years	630	44	9.26	6.97	20 313	13 675	540	37	9.39	7.07	21 678	15 186
College: 1 to 3 years	1 506	85	11.24	8.70	23 567	17 918	1 295	56	9.77	9.06	21 637	20 962
4 years	7 478	472	11.02	9.64	23 540	17 808	6 837	310	10.99	10.02	24 175	21 245
5 or more years	8 733	511	11.46	10.32	24 004	19 036	7 663	322	11.48	10.06	25 173	22 263
Persons 35 to 44 years old	11 975	144	14.20	10.47	30 886	21 002	11 231	115	14.14	10.58	31 276	23 123
Elementary: 0 to 8 years	—	—	—	—	—	—	—	—	—	—	—	—
High school: 1 to 3 years	30	8	5.01	5.05	12 106	10 505	24	8	5.21	5.05	12 632	10 505
4 years	665	11	10.29	4.79	22 585	9 972	620	11	10.33	4.79	23 191	9 972
College: 1 to 3 years	1 183	23	11.84	9.17	25 675	20 212	1 090	23	11.73	9.17	26 149	20 212
4 years	3 803	25	14.30	11.13	30 768	23 201	3 563	16	14.14	10.76	31 006	27 568
5 or more years	6 294	77	15.04	12.19	32 903	23 190	5 934	57	15.03	12.98	33 300	27 358
Persons 45 to 54 years old	9 554	103	15.68	11.03	33 855	18 787	8 994	68	15.65	8.67	34 352	18 335
Elementary: 0 to 8 years	51	8	11.94	9.63	26 413	20 025	40	6	12.29	9.63	28 530	20 025
High school: 1 to 3 years	123	6	12.79	4.25	28 337	8 845	104	6	12.83	4.25	29 441	8 845
4 years	829	30	10.86	10.17	23 330	13 385	783	18	10.79	9.22	23 534	19 172
College: 1 to 3 years	794	7	11.60	11.54	24 919	24 005	745	7	11.57	11.54	25 298	24 005
4 years	4 037	28	16.45	6.60	35 471	12 506	3 777	22	16.40	7.31	36 020	15 719
5 or more years	3 720	24	16.93	20.49	36 638	33 418	3 545	7	16.90	11.42	37 077	24 935
Persons 55 to 64 years old	7 785	61	16.10	9.40	34 190	18 271	7 288	44	16.04	9.03	34 732	18 618
Elementary: 0 to 8 years	62	6	13.09	4.35	26 524	8 005	48	—	11.98	—	26 264	—
High school: 1 to 3 years	117	—	10.71	—	24 511	—	106	—	10.85	—	25 560	—
4 years	548	—	13.10	—	27 740	—	509	—	13.26	—	28 474	—
College: 1 to 3 years	664	22	12.26	6.61	26 303	13 498	602	22	12.19	6.61	26 646	13 498
4 years	3 396	16	16.52	10.70	35 061	22 250	3 200	16	16.38	10.70	35 501	22 250
5 or more years	2 998	17	17.32	14.12	36 664	24 324	2 823	6	17.26	13.32	37 202	27 705
Persons 65 years old and over	821	8	14.91	4.57	25 792	19 005	472	8	14.43	4.57	32 370	19 005
Elementary: 0 to 8 years	—	—	—	—	—	—	—	—	—	—	—	—
High school: 1 to 3 years	23	—	10.66	—	16 777	—	12	—	12.70	—	26 422	—
4 years	45	—	8.09	—	12 207	—	22	—	7.90	—	16 223	—
College: 1 to 3 years	47	—	16.83	—	31 197	—	28	—	16.70	—	40 322	—
4 years	284	—	16.71	—	27 001	—	138	—	15.21	—	33 827	—
5 or more years	422	8	14.41	4.57	26 317	19 005	272	8	14.35	4.57	32 380	19 005

NUCLEAR ENGINEERS

Persons 18 years old and over	8 815	328	12.44	8.24	26 231	15 343	7 838	225	12.51	8.15	27 600	18 489
Elementary: 0 to 8 years	18	—	7.07	—	10 906	—	12	—	6.68	—	13 857	—
High school: 1 to 3 years	38	—	10.34	—	18 314	—	28	—	9.94	—	21 375	—
4 years	557	55	10.59	5.00	24 268	10 698	496	38	10.43	5.03	24 704	12 152
College: 1 to 3 years	995	113	10.43	6.83	21 578	11 605	844	30	10.52	7.35	23 449	15 289
4 years	2 838	113	12.35	8.77	25 874	18 318	2 467	93	12.48	8.89	27 487	20 695
5 or more years	4 369	109	13.23	10.43	27 904	16 318	3 991	64	13.28	9.40	28 993	20 544
Persons 25 to 34 years old	3 699	150	10.98	9.09	23 616	18 921	3 324	137	10.98	9.30	24 461	19 924
Elementary: 0 to 8 years	16	—	7.59	—	11 230	—	10	—	7.19	—	14 965	—
High school: 1 to 3 years	6	—	6.25	—	13 005	—	6	—	6.25	—	13 005	—
4 years	201	21	9.90	6.18	24 218	11 467	168	14	9.76	5.98	25 122	12 448
College: 1 to 3 years	326	—	9.50	—	20 076	—	285	—	9.80	—	22 115	—
4 years	1 173	71	11.14	9.44	24 340	19 720	1 097	65	11.12	9.73	24 640	20 894
5 or more years	1 977	58	11.30	9.59	23 842	20 641	1 758	58	11.25	9.59	24 760	20 641
Persons 35 to 44 years old	2 273	48	13.77	5.90	29 950	10 725	2 192	28	13.73	6.83	30 224	14 196
Elementary: 0 to 8 years	—	—	—	—	—	—	—	—	—	—	—	—
High school: 1 to 3 years	11	—	12.99	—	27 365	—	10	—	13.62	—	28 901	—
4 years	137	12	10.20	3.57	23 311	6 005	132	2	10.17	2.89	23 557	6 005
College: 1 to 3 years	271	31	11.55	6.55	25 995	11 974	254	21	11.44	7.19	26 556	14 950
4 years	522	5	13.92	6.88	30 537	14 305	506	5	13.88	6.88	30 672	14 305
5 or more years	1 332	—	14.59	—	31 229	—	1 290	—	14.55	—	31 463	—
Persons 45 to 54 years old	1 242	45	14.94	5.64	32 551	11 139	1 211	31	14.91	5.69	32 593	14 545
Elementary: 0 to 8 years	—	—	—	—	—	—	—	—	—	—	—	—
High school: 1 to 3 years	8	—	10.94	—	22 199	—	6	—	9.29	—	19 330	—
4 years	111	22	12.35	4.71	27 141	12 523	111	22	12.35	4.71	27 141	12 523
College: 1 to 3 years	139	13	11.12	6.92	23 635	11 587	133	7	11.12	7.88	23 934	16 388
4 years	411	—	15.29	—	33 553	—	403	—	15.32	—	33 611	—
5 or more years	573	10	16.15	8.79	35 187	7 512	558	2	16.08	9.72	35 149	30 340
Persons 55 to 64 years old	739	11	14.77	10.51	31 415	22 363	699	11	14.41	10.51	30 990	22 363
Elementary: 0 to 8 years	2	—	4.08	—	8 315	—	2	—	4.08	—	8 315	—
High school: 1 to 3 years	—	—	—	—	—	—	—	—	—	—	—	—
4 years	55	—	17.74	—	36 070	—	48	—	15.24	—	32 039	—
College: 1 to 3 years	105	—	11.77	—	24 057	—	87	—	10.97	—	23 331	—
4 years	295	7	14.06	12.98	30 376	27 005	282	7	13.68	12.98	29 634	27 005
5 or more years	282	4	16.12	6.44	34 497	14 240	280	4	16.14	6.44	34 718	14 240
Persons 65 years old and over	77	10	13.48	39.27	24 072	16 652	39	—	13.72	—	29 095	—
Elementary: 0 to 8 years	—	—	—	—	—	—	—	—	—	—	—	—
High school: 1 to 3 years	6	—	8.22	—	19 245	—	6	—	8.22	—	19 245	—
4 years	—	—	—	—	—	—	—	—	—	—	—	—
College: 1 to 3 years	25	—	11.88	—	20 552	—	12	—	12.43	—	25 845	—
4 years	20	—	14.83	—	27 884	—	7	—	16.83	—	35 005	—
5 or more years	26	10	15.66	39.27	25 640	16 652	14	—	15.94	—	33 148	—

Table 1. **Earnings and Detailed Occupation of Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

United States

CIVIL ENGINEERS

Worked in 1979						Worked year-round full-time in 1979					
With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Persons 18 years old and over											
Elementary: 0 to 8 years	1 150	45	9.66	3.59	18 977	4 736	843	23	9.31	3.95	20 188
High school: 1 to 3 years	3 596	148	8.46	5.59	16 149	8 281	2 528	56	8.22	6.80	17 931
4 years	23 961	1 008	9.38	6.21	19 516	11 461	19 977	694	9.35	6.56	20 593
College: 1 to 3 years	35 526	1 400	10.23	7.36	21 089	12 499	29 875	851	10.25	7.68	22 608
4 years	74 465	1 942	12.37	8.87	25 748	14 918	64 782	1 151	12.43	8.99	27 313
5 or more years	57 380	1 318	13.02	9.50	27 487	17 249	50 675	871	13.04	9.93	28 837
Persons 25 to 34 years old											
Elementary: 0 to 8 years	121	15	6.53	3.67	11 610	1 433	82	—	7.02	—	15 388
High school: 1 to 3 years	280	56	5.16	4.18	9 931	5 779	191	18	4.91	4.80	11 234
4 years	5 123	367	7.98	5.79	16 530	10 980	4 079	264	7.90	5.93	17 552
College: 1 to 3 years	10 156	558	8.59	6.99	18 113	13 343	8 518	410	8.52	6.95	19 035
4 years	25 885	745	9.91	8.12	20 999	15 088	23 032	551	9.94	8.38	21 880
5 or more years	21 325	720	10.74	9.38	22 640	16 656	18 775	451	10.74	9.95	23 667
Persons 35 to 44 years old											
Elementary: 0 to 8 years	83	7	9.48	2.89	17 269	6 005	57	7	9.57	2.89	20 942
High school: 1 to 3 years	347	5	6.74	5.07	12 458	7 957	217	3	6.63	5.35	14 225
4 years	6 507	168	9.59	7.33	20 556	14 479	5 739	151	9.47	7.33	21 019
College: 1 to 3 years	9 070	184	10.88	8.86	23 489	17 227	8 300	144	10.82	9.15	23 948
4 years	14 092	148	13.01	11.63	28 217	18 116	13 206	80	12.91	10.80	28 512
5 or more years	17 095	254	13.91	10.41	29 944	20 774	15 737	216	13.84	10.79	30 677
Persons 45 to 54 years old											
Elementary: 0 to 8 years	321	16	8.99	2.32	18 947	3 548	293	9	8.82	2.89	19 052
High school: 1 to 3 years	827	43	9.18	5.12	18 595	9 565	681	20	8.96	5.99	19 275
4 years	5 901	128	10.61	7.53	22 132	13 353	5 164	94	10.30	7.88	22 421
College: 1 to 3 years	7 496	105	11.76	10.39	24 959	21 367	6 863	93	11.63	10.54	25 365
4 years	15 895	104	15.20	11.36	32 821	22 467	14 822	90	15.09	11.15	33 282
5 or more years	10 585	121	15.31	10.20	33 276	20 542	9 799	108	15.24	10.30	33 903
Persons 55 to 64 years old											
Elementary: 0 to 8 years	454	2	10.88	9.09	22 667	18 905	330	2	10.61	9.09	23 201
High school: 1 to 3 years	1 360	17	10.09	11.46	20 959	21 239	1 104	9	9.51	14.08	20 893
4 years	3 715	68	10.97	8.67	23 072	16 847	3 258	60	10.90	8.24	23 791
College: 1 to 3 years	4 496	60	12.11	9.17	25 289	15 999	4 040	46	11.97	9.10	25 882
4 years	10 071	69	15.63	15.10	32 691	29 315	9 089	61	15.54	14.31	33 739
5 or more years	5 587	36	15.67	12.15	33 049	23 730	4 957	26	15.52	11.57	34 122
Persons 65 years old and over											
Elementary: 0 to 8 years	94	—	12.04	—	21 746	12 929	2 619	31	12.22	6.89	26 713
High school: 1 to 3 years	201	—	8.81	—	13 126	—	100	—	9.41	—	19 893
4 years	533	16	10.19	10.42	18 793	17 185	384	12	10.57	10.96	23 319
College: 1 to 3 years	679	25	12.32	5.69	19 820	10 205	375	19	11.55	4.65	25 431
4 years	1 636	—	13.13	—	22 837	—	1 066	—	12.51	—	27 000
5 or more years	987	—	13.81	—	24 667	—	637	—	14.01	—	31 040

AGRICULTURAL ENGINEERS

Persons 18 years old and over											
Elementary: 0 to 8 years	10	—	10.77	—	24 193	—	10	—	10.77	—	24 193
High school: 1 to 3 years	60	—	6.53	—	10 723	—	35	—	7.42	—	16 517
4 years	512	35	9.74	11.10	21 563	16 289	463	19	9.50	12.14	22 217
College: 1 to 3 years	606	68	10.49	8.59	20 955	15 024	499	41	10.50	8.78	23 068
4 years	1 304	79	11.94	7.71	24 191	11 849	1 118	42	12.03	8.41	26 218
5 or more years	596	206	13.01	22.97	26 867	38 725	1 300	96	12.92	28.02	28 911
Persons 25 to 34 years old											
Elementary: 0 to 8 years	—	—	—	—	—	—	—	—	—	—	—
High school: 1 to 3 years	7	—	0.64	—	1 205	—	—	—	—	—	—
4 years	113	6	6.71	9.10	16 723	7 005	105	—	6.79	—	17 273
College: 1 to 3 years	205	47	8.99	7.86	18 467	10 745	171	20	8.51	7.89	19 048
4 years	505	36	10.32	8.85	21 831	18 406	468	36	10.43	8.85	22 427
5 or more years	579	103	10.12	33.28	20 333	57 584	477	54	10.38	42.23	22 915
Persons 35 to 44 years old											
Elementary: 0 to 8 years	4	—	11.04	—	27 565	—	4	—	11.04	—	27 565
High school: 1 to 3 years	2	—	20.08	—	9 640	—	—	—	—	—	—
4 years	149	5	10.90	8.62	24 544	9 305	149	—	10.90	—	24 544
College: 1 to 3 years	164	7	11.88	10.17	25 505	37 030	157	7	11.85	10.17	25 714
4 years	257	13	13.53	3.63	29 166	4 636	250	—	13.15	—	29 129
5 or more years	483	57	12.69	12.03	28 368	18 791	432	16	12.74	11.93	29 202
Persons 45 to 54 years old											
Elementary: 0 to 8 years	6	—	10.55	—	21 945	—	6	—	10.55	—	21 945
High school: 1 to 3 years	17	—	6.85	—	15 929	—	17	—	6.85	—	15 929
4 years	116	19	11.85	12.14	23 343	25 249	99	19	10.84	12.14	23 887
College: 1 to 3 years	97	—	11.56	—	24 045	—	87	—	11.29	—	25 033
4 years	165	—	13.41	—	29 702	—	157	—	13.48	—	30 267
5 or more years	284	33	14.93	11.33	31 950	23 902	226	24	15.12	10.34	34 151
Persons 55 to 64 years old											
Elementary: 0 to 8 years	—	—	—	—	—	—	—	—	—	—	—
High school: 1 to 3 years	12	—	11.44	—	17 045	—	6	—	13.68	—	32 005
4 years	91	—	11.91	—	24 861	—	78	—	11.49	—	26 394
College: 1 to 3 years	63	6	12.75	8.02	24 131	16 675	57	6	12.77	8.02	26 616
4 years	188	7	14.21	4.20	30 002	5 035	180	—	14.53	—	31 126
5 or more years	146	2	20.13	11.87	42 080	24 695	121	2	16.78	11.87	36 586
Persons 65 years old and over											
Elementary: 0 to 8 years	—	—	—	—	—	—	—	—	—	—	—
High school: 1 to 3 years	—	—	—	—	—	—	—	—	—	—	—
4 years	—	—	—	—	—	—	—	—	—	—	—
College: 1 to 3 years	—	—	8.42	—	17 505	—	6	—	8.42	—	17 505
4 years	—	—	11.71	—	22 843	—	10	—	7.43	—	18 545
5 or more years	44	11	30.34	21.76	38 446	12 441	22	—	35.69	—	74 230

Table 1. **Earnings and Detailed Occupation of Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

United States

ELECTRICAL AND ELECTRONIC ENGINEERS

	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Persons 18 years old and over	304 164	15 941	11.88	8.91	24 601	17 008	267 100	12 225	11.94	8.99	25 986	19 014
Elementary: 0 to 8 years	929	72	10.00	7.79	19 841	16 498	732	70	9.65	7.82	21 122	16 718
High school: 1 to 3 years	2 792	464	9.25	5.91	18 026	10 909	2 123	326	9.20	5.85	20 337	12 495
4 years	39 777	5 225	10.49	8.74	22 057	17 302	35 607	4 402	10.51	8.84	22 925	18 653
College: 1 to 3 years	69 762	3 799	10.61	8.43	21 885	16 132	60 246	2 918	10.69	8.48	23 334	17 945
4 years	104 347	3 969	12.22	9.29	25 103	16 860	91 020	2 693	12.31	9.27	26 692	19 619
5 or more years	86 557	2 412	13.21	10.07	27 616	19 185	77 372	1 816	13.23	10.31	28 830	21 965
Persons 25 to 34 years old	99 382	6 932	10.24	9.07	21 459	17 795	87 575	5 547	10.25	9.02	22 447	19 148
Elementary: 0 to 8 years	97	—	7.63	—	14 763	—	77	—	7.73	—	15 991	—
High school: 1 to 3 years	286	74	6.65	5.32	12 818	10 060	198	54	6.63	4.58	14 629	9 615
4 years	8 245	1 863	8.93	8.43	19 051	16 834	7 151	1 572	8.90	8.45	19 855	17 935
College: 1 to 3 years	22 053	1 769	9.38	8.61	19 706	16 700	19 154	1 384	9.40	8.44	20 687	17 895
4 years	36 329	1 756	10.34	9.64	21 694	19 034	32 556	1 419	10.36	9.54	22 600	20 188
5 or more years	32 372	1 470	11.10	9.94	23 100	19 240	28 439	1 118	11.09	10.10	24 180	21 545
Persons 35 to 44 years old	77 751	2 757	12.57	9.52	26 992	18 888	72 439	2 350	12.51	9.58	27 417	20 182
Elementary: 0 to 8 years	78	—	7.90	—	14 653	—	61	—	7.45	—	15 460	—
High school: 1 to 3 years	322	85	6.57	5.18	12 988	8 921	227	37	6.77	4.56	15 733	10 093
4 years	10 618	1 281	10.61	9.65	22 914	19 457	9 845	1 152	10.55	9.67	23 253	20 282
College: 1 to 3 years	18 029	596	11.25	8.90	24 338	17 930	16 846	525	11.17	8.93	24 618	18 589
4 years	21 948	419	13.01	10.34	27 878	19 643	20 526	318	12.97	10.14	28 284	21 493
5 or more years	26 756	376	13.98	10.07	29 876	19 881	24 934	318	13.91	10.30	30 374	22 309
Persons 45 to 54 years old	64 686	2 259	13.76	9.66	29 230	19 688	61 045	2 019	13.67	9.62	29 555	20 520
Elementary: 0 to 8 years	219	16	11.18	4.74	23 936	9 864	191	16	10.88	4.74	23 768	9 864
High school: 1 to 3 years	531	175	10.62	6.38	21 326	12 353	459	149	9.92	6.33	21 379	13 313
4 years	11 179	1 133	11.67	9.72	24 646	19 950	10 477	1 023	11.54	9.63	24 852	20 415
College: 1 to 3 years	14 389	493	12.22	10.04	25 810	20 837	13 591	455	12.06	10.10	25 972	21 526
4 years	21 496	240	14.49	9.71	30 837	19 270	20 418	205	14.43	9.39	31 193	20 701
5 or more years	16 872	202	15.62	11.40	33 454	23 041	15 909	171	15.58	11.78	33 918	25 529
Persons 55 to 64 years old	34 331	781	13.73	9.43	28 584	19 596	31 661	713	13.62	9.36	29 192	19 961
Elementary: 0 to 8 years	390	38	10.71	9.39	21 695	20 512	313	38	10.01	9.39	22 680	20 512
High school: 1 to 3 years	1 186	64	10.82	7.35	22 351	15 705	1 023	59	10.53	7.40	23 261	16 548
4 years	6 652	342	11.80	8.62	24 570	17 605	6 180	303	11.81	8.74	25 170	18 403
College: 1 to 3 years	7 350	198	12.53	8.80	26 190	18 853	6 765	186	12.41	8.39	26 611	18 491
4 years	11 952	61	14.94	12.43	31 015	25 435	11 161	54	14.78	12.28	31 505	25 452
5 or more years	6 801	78	15.44	14.26	32 307	28 394	6 219	73	15.37	14.28	33 152	28 581
Persons 65 years old and over	2 668	81	13.36	8.08	23 336	13 133	1 638	54	13.22	6.85	28 904	14 145
Elementary: 0 to 8 years	63	16	8.62	7.00	15 575	14 560	42	16	9.62	7.00	20 628	14 560
High school: 1 to 3 years	114	20	8.00	2.95	13 213	6 135	63	20	8.08	2.95	17 929	6 135
4 years	447	30	11.10	14.09	19 401	16 619	267	8	10.56	13.32	22 788	26 325
College: 1 to 3 years	542	15	10.84	9.79	19 531	13 972	359	10	10.41	9.50	23 587	19 755
4 years	947	—	15.43	—	26 322	—	563	—	15.57	—	33 357	—
5 or more years	555	—	15.84	—	28 088	—	344	—	15.89	—	34 935	—

INDUSTRIAL ENGINEERS

Persons 18 years old and over		173 787	19 105	10.50	6.77	22 140	13 233	153 647	14 753	10.50	6.86	23 101	14 660
Elementary:	0 to 8 years	884	97	9.52	5.58	19 509	11 036	738	68	9.34	6.03	20 228	12 975
High school:	1 to 3 years	3 419	1 200	9.21	5.31	19 008	10 301	2 953	905	9.29	5.37	20 161	11 502
	4 years	39 221	7 853	9.77	6.19	20 795	12 361	35 546	6 426	9.71	6.26	21 273	13 317
College:	1 to 3 years	49 021	4 453	9.84	6.67	20 830	13 076	43 219	3 407	9.87	6.82	21 752	14 704
	4 years	52 700	3 842	11.01	7.81	22 996	14 436	45 835	2 720	11.04	7.86	24 272	16 638
	5 or more years	28 542	1 660	11.86	8.70	25 111	17 244	25 356	1 227	11.87	9.01	26 270	19 609
Persons 25 to 34 years old		52 874	7 887	9.11	6.80	19 423	13 596	46 726	6 313	9.10	6.93	20 162	14 837
Elementary:	0 to 8 years	57	8	5.70	4.75	10 227	8 365	38	—	5.49	—	12 444	—
High school:	1 to 3 years	183	269	5.78	4.93	11 418	9 571	125	193	6.23	5.00	13 627	10 576
	4 years	6 803	2 672	8.16	5.94	17 715	11 884	6 121	2 162	8.15	5.99	18 197	12 775
College:	1 to 3 years	14 133	1 964	8.43	6.44	18 018	12 966	12 439	1 558	8.40	6.59	18 637	14 185
	4 years	19 910	1 956	9.39	7.61	20 030	15 097	17 673	1 616	9.39	7.71	20 708	16 392
	5 or more years	11 788	1 018	10.06	8.65	21 238	17 523	10 330	784	10.08	9.05	22 336	19 662
Persons 35 to 44 years old		41 424	4 033	10.95	6.87	23 761	13 804	38 209	3 350	10.88	6.95	24 097	14 915
Elementary:	0 to 8 years	41	23	4.53	5.31	10 030	10 831	29	23	4.05	5.31	8 799	10 831
High school:	1 to 3 years	214	311	7.89	4.91	15 232	9 059	155	214	8.23	4.94	17 459	10 717
	4 years	9 740	2 192	9.77	6.50	21 204	13 240	9 012	1 883	9.66	6.59	21 333	14 043
College:	1 to 3 years	12 638	862	10.28	7.21	22 316	14 612	11 594	727	10.22	7.24	22 668	15 696
	4 years	11 052	320	11.76	8.29	25 476	15 613	10 259	243	11.62	8.60	25 708	18 186
	5 or more years	7 739	325	12.49	9.06	27 197	18 440	7 160	260	12.49	8.96	27 788	19 812
Persons 45 to 54 years old		37 921	2 129	11.80	7.02	25 376	14 412	35 326	1 841	11.75	7.08	25 770	15 077
Elementary:	0 to 8 years	285	11	9.84	5.63	19 830	11 713	244	—	9.57	5.63	20 328	11 713
High school:	1 to 3 years	906	303	9.65	5.78	20 657	12 178	844	268	9.47	5.73	20 734	12 361
	4 years	10 873	1 184	10.54	7.00	22 592	14 313	10 141	1 024	10.46	7.13	22 806	15 173
College:	1 to 3 years	11 213	412	11.02	7.41	23 742	15 230	10 416	352	10.99	7.40	24 134	15 746
	4 years	9 702	133	13.04	7.29	28 016	14 565	9 070	118	13.01	7.24	28 563	15 086
	5 or more years	4 942	86	14.44	9.88	31 213	19 833	4 611	68	14.33	10.07	31 704	21 404
Persons 55 to 64 years old		27 742	1 203	11.78	7.28	24 650	14 612	25 231	1 034	11.67	7.27	25 213	15 365
Elementary:	0 to 8 years	372	41	10.15	6.49	21 540	13 481	335	27	10.00	7.01	21 589	16 085
High school:	1 to 3 years	1 751	223	9.85	5.66	20 775	11 362	1 602	176	9.83	5.77	21 155	12 213
	4 years	9 130	578	10.82	7.09	22 458	14 175	8 304	513	10.66	6.83	22 919	14 385
College:	1 to 3 years	7 271	215	11.27	8.33	23 602	17 390	6 511	205	11.23	8.35	24 350	17 840
	4 years	6 392	109	13.46	9.49	28 287	18 067	5 913	94	13.31	9.87	28 716	20 241
	5 or more years	2 826	37	13.78	8.54	29 014	15 961	2 566	19	13.65	9.01	29 762	19 183
Persons 65 years old and over		2 371	99	10.85	7.67	19 615	13 707	1 627	61	10.82	6.91	23 637	15 228
Elementary:	0 to 8 years	97	—	11.06	—	21 501	—	63	—	10.62	—	24 003	—
High school:	1 to 3 years	163	19	8.04	6.97	15 812	12 062	113	12	8.53	6.61	20 497	16 505
	4 years	686	38	10.64	5.15	18 324	9 891	451	25	10.77	6.28	23 240	13 064
College:	1 to 3 years	569	13	9.38	4.45	17 737	10 282	406	9	9.42	5.55	20 573	13 783
	4 years	528	24	12.67	16.42	21 942	21 940	342	10	12.32	8.95	26 542	18 845
	5 or more years	328	5	12.51	10.09	23 163	18 355	252	5	12.37	10.09	26 659	18 355

Table 1. Earnings and Detailed Occupation of Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

United States

MECHANICAL ENGINEERS

	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Persons 18 years old and over	192 151	4 020	11.82	8.86	24 837	16 112	167 309	2 681	11.85	8.99	26 181	19 183
Elementary: 0 to 8 years	1 152	25	10.07	10.11	20 784	21 019	886	25	9.88	10.11	22 469	21 019
High school: 1 to 3 years	3 551	85	9.04	5.30	17 941	9 964	2 621	57	9.15	4.88	20 329	10 973
4 years	29 543	666	10.42	8.32	22 366	16 072	26 044	519	10.40	8.01	23 220	16 987
College: 1 to 3 years	46 184	1 020	10.75	8.16	22 745	13 934	40 051	609	10.75	8.45	23 959	17 915
4 years	66 317	1 353	12.48	8.79	25 912	15 697	57 669	823	12.52	8.86	27 449	19 013
5 or more years	45 404	871	13.16	10.40	27 644	19 796	40 038	648	13.20	10.77	28 967	22 999
Persons 25 to 34 years old	57 117	1 555	10.22	8.90	21 652	17 540	50 061	1 202	10.22	9.08	22 595	19 411
Elementary: 0 to 8 years	37	—	4.80	—	11 372	—	28	—	5.36	—	14 051	—
High school: 1 to 3 years	304	—	5.85	—	10 518	—	168	—	5.14	—	11 486	—
4 years	5 053	231	8.62	7.64	18 522	15 704	4 323	182	8.54	8.13	19 217	17 390
College: 1 to 3 years	12 631	328	9.15	7.94	19 728	14 887	11 099	235	9.08	7.79	20 339	16 539
4 years	21 942	518	10.54	9.06	22 353	18 134	19 496	413	10.56	9.33	23 251	19 974
5 or more years	17 150	478	11.20	9.98	23 316	19 602	14 947	372	11.22	10.08	24 534	21 591
Persons 35 to 44 years old	46 495	469	12.40	9.39	26 960	18 436	42 672	384	12.35	8.51	27 499	17 964
Elementary: 0 to 8 years	72	6	10.09	13.25	16 632	27 565	39	6	10.03	13.25	22 930	27 565
High school: 1 to 3 years	332	33	7.17	6.32	14 205	11 147	221	27	7.51	5.53	16 603	11 401
4 years	7 804	122	10.37	11.50	22 886	22 852	7 092	102	10.33	8.41	23 358	17 552
College: 1 to 3 years	11 789	102	11.16	8.40	24 512	16 382	10 738	86	11.08	8.30	24 876	17 381
4 years	12 944	76	13.18	9.57	28 516	18 629	12 202	52	13.10	9.12	28 872	19 250
5 or more years	13 554	130	14.06	8.60	30 317	17 221	12 380	111	14.03	8.92	31 002	19 268
Persons 45 to 54 years old	40 751	378	13.43	8.69	29 025	16 586	37 683	281	13.35	8.76	29 482	18 780
Elementary: 0 to 8 years	316	—	9.61	—	20 079	—	274	—	8.96	—	20 159	—
High school: 1 to 3 years	852	11	9.45	5.16	20 138	10 277	740	5	9.31	7.12	20 686	14 815
4 years	8 097	122	11.46	8.70	24 953	15 329	7 458	90	11.41	8.45	25 489	17 556
College: 1 to 3 years	10 048	111	12.31	8.56	26 684	16 718	9 207	84	12.27	8.42	27 209	17 928
4 years	13 666	39	14.82	7.40	31 842	15 314	12 742	22	14.62	7.87	32 036	19 718
5 or more years	7 772	95	15.12	9.81	32 679	19 300	7 262	80	15.14	9.83	33 232	21 041
Persons 55 to 64 years old	30 045	227	13.22	10.27	27 973	20 429	27 166	189	13.11	10.44	28 651	22 154
Elementary: 0 to 8 years	545	13	10.14	10.10	21 931	21 005	430	13	10.24	10.10	23 079	21 005
High school: 1 to 3 years	1 460	7	10.33	7.82	21 909	15 005	1 227	—	10.29	—	22 875	—
4 years	6 316	70	11.64	10.57	24 412	23 189	5 647	70	11.39	10.57	24 849	23 189
College: 1 to 3 years	6 903	64	12.39	9.86	26 429	20 095	6 318	62	12.27	9.86	26 961	20 653
4 years	10 141	37	14.49	10.06	30 540	19 614	9 280	21	14.39	9.43	31 251	20 535
5 or more years	4 680	36	15.13	11.35	32 091	17 342	4 264	23	15.01	12.82	32 753	25 384
Persons 65 years old and over	3 314	27	12.53	3.93	22 057	5 099	2 137	13	12.36	3.89	27 189	8 097
Elementary: 0 to 8 years	157	6	12.35	6.97	24 709	14 505	112	6	12.10	6.97	28 001	14 505
High school: 1 to 3 years	246	—	10.10	—	13 339	—	103	—	11.04	—	23 960	—
4 years	543	14	10.80	1.37	20 280	2 105	373	7	10.81	1.25	24 111	2 605
College: 1 to 3 years	801	—	11.87	—	20 711	—	494	—	11.00	—	24 644	—
4 years	973	7	12.55	18.91	22 213	3 025	640	—	12.65	—	27 331	—
5 or more years	594	—	15.88	—	28 149	—	415	—	15.47	—	33 346	—

MARINE ENGINEERS AND NAVAL ARCHITECTS

Persons 18 years old and over	16 134	303	11.87	6.97	26 126	14 034	10 137	184	11.43	6.73	28 289	15 919
Elementary: 0 to 8 years	723	11	12.33	13.63	28 087	37 278	342	2	11.61	1.20	33 022	2 505
High school: 1 to 3 years	1 306	25	10.72	6.40	22 395	20 059	601	20	9.69	6.59	25 036	24 105
4 years	4 598	58	11.28	4.55	25 341	7 893	2 625	24	10.29	3.54	26 647	7 773
College: 1 to 3 years	3 112	92	10.74	6.91	23 999	13 368	1 924	53	10.44	6.83	26 229	15 538
4 years	4 235	62	13.13	7.18	28 370	13 939	2 992	47	12.67	7.85	30 062	16 631
5 or more years	2 160	55	12.91	7.68	28 059	14 346	1 653	38	13.04	7.62	30 289	17 112
Persons 25 to 34 years old	3 781	141	10.09	6.00	22 782	12 342	2 354	104	9.76	5.72	24 655	13 286
Elementary: 0 to 8 years	19	—	3.32	—	7 216	—	13	—	3.96	—	8 236	—
High school: 1 to 3 years	76	7	4.80	2.79	9 686	8 862	44	7	5.38	2.79	10 909	8 862
4 years	833	22	8.38	5.13	19 185	11 169	458	18	7.84	3.22	20 635	7 205
College: 1 to 3 years	877	39	9.49	7.17	21 732	15 271	507	33	9.48	7.29	24 751	16 956
4 years	1 305	30	11.67	5.82	26 389	11 720	839	20	10.79	6.50	27 313	14 203
5 or more years	671	43	10.69	6.36	23 526	11 285	493	26	10.66	5.90	25 428	13 325
Persons 35 to 44 years old	3 398	30	12.11	8.39	27 681	13 099	2 592	2	11.63	1.20	28 059	2 505
Elementary: 0 to 8 years	22	2	6.26	1.20	12 439	2 505	11	2	3.58	1.20	8 254	2 505
High school: 1 to 3 years	44	5	5.75	3.75	11 920	3 873	30	—	5.54	—	12 859	—
4 years	995	12	10.97	3.64	26 338	4 640	645	—	9.52	—	25 428	—
College: 1 to 3 years	708	11	10.90	14.07	25 439	28 447	559	—	10.75	—	26 347	—
4 years	921	—	13.53	—	30 058	—	771	—	12.99	—	29 939	—
5 or more years	708	—	13.82	—	30 168	—	576	—	14.03	—	31 322	—
Persons 45 to 54 years old	3 849	14	13.12	7.43	30 235	16 111	2 502	14	12.57	7.43	31 811	16 111
Elementary: 0 to 8 years	315	—	14.00	—	33 127	—	148	—	13.92	—	40 421	—
High school: 1 to 3 years	431	—	11.61	—	26 033	—	197	—	10.77	—	30 442	—
4 years	1 171	—	12.69	—	29 762	—	728	—	11.45	—	30 191	—
College: 1 to 3 years	611	4	12.04	7.20	28 093	14 975	383	4	11.53	7.20	28 707	14 975
4 years	870	4	14.02	1.20	31 600	2 405	681	4	13.74	1.20	31 953	2 405
5 or more years	451	6	14.85	11.11	33 724	26 005	365	6	14.47	11.11	35 279	26 005
Persons 55 to 64 years old	3 363	33	13.32	10.05	28 456	29 822	2 010	19	12.58	8.95	30 614	29 885
Elementary: 0 to 8 years	301	9	12.02	15.63	27 807	45 005	145	—	11.16	—	32 655	—
High school: 1 to 3 years	560	13	12.04	8.24	24 663	32 313	245	13	10.04	8.24	25 354	32 313
4 years	1 097	—	13.41	—	28 727	—	565	—	12.27	—	30 878	—
College: 1 to 3 years	575	5	12.91	1.32	27 968	2 255	364	—	11.60	—	28 518	—
4 years	603	—	15.60	—	32 730	—	502	—	15.36	—	34 368	—
5 or more years	227	6	12.89	11.84	27 250	24 625	189	6	13.46	11.84	29 142	24 625
Persons 65 years old and over	464	—	12.92	—	23 441	—	199	—	13.08	—	33 126	—
Elementary: 0 to 8 years	46	—	10.19	—	19 641	—	15	—	6.92	—	21 100	—
High school: 1 to 3 years	65	—	10.68	—	24 512	—	32	—	10.38	—	33 111	—
4 years	163	—	15.36	—	25 358	—	63	—	17.93	—	41 704	—
College: 1 to 3 years	76	—	9.42	—	16 638	—	35	—	7.45	—	17 759	—
4 years	61	—	13.30	—	25 090	—	37	—	13.58	—	33 077	—
5 or more years	53	—	16.94	—	27 392	—	17	—	20.54	—	43 728	—

Table 1. Earnings and Detailed Occupation of Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

United States

ENGINEERS, N.E.C.

	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Persons 18 years old and over	235 888	9 630	12.08	8.32	25 101	15 320	202 889	6 688	12.10	8.50	26 659	18 204
Elementary: 0 to 8 years	680	39	11.54	7.40	23 735	13 674	551	24	11.41	9.54	25 431	19 842
High school: 1 to 3 years	2 238	187	9.32	6.58	17 993	11 561	1 632	120	9.17	7.16	20 059	14 841
4 years	27 492	1 936	10.20	6.75	21 514	13 477	24 219	1 639	10.17	6.82	22 394	14 560
College: 1 to 3 years	51 698	2 031	10.31	7.89	21 272	13 923	43 693	1 283	10.35	8.12	22 780	17 325
4 years	76 901	3 058	12.55	8.60	25 946	15 460	66 021	1 980	12.62	8.85	27 719	19 139
5 or more years	76 879	2 379	13.53	9.85	28 332	18 153	66 773	1 642	13.51	10.14	29 867	21 624
Persons 25 to 34 years old	73 161	4 140	9.92	8.25	20 874	15 986	63 883	3 114	9.94	8.40	21 931	17 973
Elementary: 0 to 8 years	90	5	8.18	9.75	16 806	20 285	74	5	8.19	9.75	17 805	20 285
High school: 1 to 3 years	257	40	6.27	6.93	12 170	11 354	168	23	6.34	8.00	14 050	16 647
4 years	5 543	668	8.65	6.81	18 558	13 742	4 856	550	8.59	6.97	19 220	14 860
College: 1 to 3 years	16 091	851	8.81	7.69	18 574	14 814	14 010	628	8.84	7.87	19 561	16 702
4 years	24 397	1 217	10.05	8.46	21 245	16 566	21 695	933	10.06	8.53	22 106	18 423
5 or more years	26 783	1 359	10.79	9.21	22 493	17 426	23 080	975	10.82	9.43	23 846	20 135
Persons 35 to 44 years old	59 005	1 456	12.77	9.29	27 647	18 134	54 485	1 191	12.71	9.36	28 141	19 998
Elementary: 0 to 8 years	65	10	10.52	1.24	17 361	2 005	30	—	10.17	—	21 676	—
High school: 1 to 3 years	194	36	6.77	5.21	13 699	10 866	133	30	6.50	5.65	15 123	11 669
4 years	7 779	396	10.46	7.41	22 715	15 265	7 191	368	10.41	7.46	23 076	15 990
College: 1 to 3 years	12 621	343	10.91	9.83	23 703	17 838	11 676	251	10.83	9.54	24 010	20 435
4 years	15 164	282	13.19	9.43	28 518	18 468	14 176	233	13.16	9.67	28 991	20 843
5 or more years	23 182	389	14.34	11.33	31 024	22 159	21 279	309	14.27	11.61	31 643	24 587
Persons 45 to 54 years old	48 595	940	14.16	9.31	30 416	18 038	44 773	753	14.06	9.33	30 953	20 182
Elementary: 0 to 8 years	155	5	10.42	6.17	22 501	7 405	141	—	10.24	—	23 716	—
High school: 1 to 3 years	517	21	10.51	7.38	21 025	14 515	433	19	10.00	7.55	21 778	15 700
4 years	7 049	276	11.29	7.40	24 063	14 275	6 505	243	11.17	7.14	24 336	14 934
College: 1 to 3 years	10 144	153	12.00	8.54	25 689	16 903	9 343	112	11.88	9.15	25 994	19 657
4 years	16 199	213	15.12	9.79	32 553	20 251	15 026	184	15.06	9.93	33 179	22 651
5 or more years	14 531	272	16.11	11.60	34 835	21 230	13 325	195	16.02	11.66	35 523	25 130
Persons 55 to 64 years old	32 588	574	14.24	9.74	29 512	19 050	28 438	467	14.06	9.50	30 677	20 013
Elementary: 0 to 8 years	251	14	12.96	9.26	27 422	19 268	224	14	12.95	9.26	27 963	19 268
High school: 1 to 3 years	841	68	10.48	7.12	21 602	13 254	712	41	10.24	7.85	22 094	16 235
4 years	4 516	201	11.63	8.21	24 016	16 587	3 982	177	11.43	8.08	24 796	16 867
College: 1 to 3 years	6 501	122	12.72	9.60	25 992	18 156	5 536	90	12.47	9.19	27 016	19 607
4 years	11 949	96	15.14	13.48	31 677	24 182	10 623	78	15.04	11.69	32 843	24 200
5 or more years	8 530	73	15.87	11.97	32 913	25 929	7 361	67	15.62	12.11	34 400	26 460
Persons 65 years old and over	5 741	74	13.35	9.83	20 927	14 340	2 982	38	12.91	7.02	28 104	14 322
Elementary: 0 to 8 years	100	5	14.43	10.10	28 619	21 005	69	5	14.07	10.10	31 624	21 005
High school: 1 to 3 years	230	6	10.81	5.04	16 190	605	102	—	9.55	—	20 655	—
4 years	591	35	10.65	4.39	17 241	5 712	324	18	10.27	5.02	23 129	10 005
College: 1 to 3 years	960	14	10.76	6.16	17 113	11 333	527	7	10.18	3.79	22 313	7 891
4 years	2 079	8	13.39	12.25	20 959	25 485	1 085	8	13.60	12.25	29 167	25 485
5 or more years	1 781	6	15.94	44.16	24 349	65 005	875	—	15.01	—	32 707	—

SURVEYORS AND MAPPING SCIENTISTS

Persons 18 years old and over	29 849	1 242	8.10	5.49	16 205	8 445	21 837	489	8.21	5.53	18 451	12 245
Elementary: 0 to 8 years	878	24	6.48	4.04	12 062	6 569	555	6	6.82	4.26	15 048	9 338
High school: 1 to 3 years	1 905	79	8.16	5.08	14 925	7 141	1 125	17	8.57	6.04	19 146	10 061
4 years	10 484	376	7.51	4.44	14 860	6 038	7 715	144	7.54	4.01	16 648	8 706
College: 1 to 3 years	11 072	363	8.28	5.42	16 714	8 810	8 249	157	8.39	5.74	18 922	12 854
4 years	3 960	220	8.69	5.48	18 163	9 132	3 068	99	8.83	5.80	20 418	12 952
5 or more years	1 550	180	9.85	7.81	20 574	12 717	1 125	66	9.85	7.99	22 987	16 480
Persons 25 to 34 years old	10 791	490	7.11	5.74	14 594	9 526	8 349	237	7.15	5.98	15 872	12 795
Elementary: 0 to 8 years	162	5	5.03	3.46	10 507	7 205	114	5	5.28	3.46	11 875	7 205
High school: 1 to 3 years	371	6	5.75	8.56	10 755	13 005	223	—	5.65	—	12 634	—
4 years	3 185	111	6.85	4.97	14 065	6 266	2 581	36	6.78	5.02	14 813	10 301
College: 1 to 3 years	4 642	155	7.39	5.34	15 185	9 550	3 585	85	7.47	5.38	16 603	11 959
4 years	1 796	109	7.19	5.73	14 906	10 393	1 400	65	7.37	6.22	16 484	13 461
5 or more years	635	104	7.37	6.97	15 334	11 973	446	46	7.28	7.89	16 843	15 957
Persons 35 to 44 years old	6 017	237	9.42	6.86	20 315	9 917	5 063	73	9.37	6.23	21 349	13 285
Elementary: 0 to 8 years	110	18	6.70	3.92	14 536	5 646	108	—	6.67	—	14 582	—
High school: 1 to 3 years	329	32	8.63	5.41	17 964	5 875	240	2	8.65	7.14	20 006	14 855
4 years	2 265	67	8.92	6.14	18 719	7 442	1 850	19	8.76	4.42	19 685	9 085
College: 1 to 3 years	2 234	40	9.71	6.54	21 040	11 451	1 923	26	9.71	6.78	21 975	14 182
4 years	706	37	10.16	5.75	23 437	9 274	622	14	10.18	4.15	24 573	9 366
5 or more years	373	43	10.63	10.66	23 537	17 697	320	12	10.68	10.07	24 238	22 301
Persons 45 to 54 years old	4 240	63	10.86	5.92	23 416	10 862	3 542	38	10.77	5.79	24 704	13 323
Elementary: 0 to 8 years	225	1	7.96	7.27	17 138	20 005	177	1	8.49	7.27	18 712	20 005
High school: 1 to 3 years	302	—	15.78	—	33 239	—	254	—	16.17	—	36 723	—
4 years	1 505	5	9.43	5.56	19 802	11 205	1 252	3	9.38	3.85	20 913	8 005
College: 1 to 3 years	1 488	20	10.81	4.98	24 083	9 408	1 266	14	10.57	5.37	24 933	11 162
4 years	476	18	12.06	6.07	25 295	12 555	404	12	11.58	6.71	26 420	18 330
5 or more years	244	19	14.00	7.02	31 613	10 216	189	8	13.96	5.17	34 072	10 751
Persons 55 to 64 years old	2 268	26	10.32	9.16	20 928	11 085	1 710	14	9.82	9.60	22 667	19 971
Elementary: 0 to 8 years	166	—	6.99	—	12 663	—	110	—	7.05	—	15 791	—
High school: 1 to 3 years	161	—	9.62	—	17 248	—	106	—	7.87	—	16 987	—
4 years	689	13	9.95	6.69	19 414	7 119	490	6	9.92	7.37	21 977	15 325
College: 1 to 3 years	616	13	10.64	11.09	20 621	15 051	455	8	10.62	11.28	22 664	23 455
4 years	459	—	11.23	—	26 140	—	403	—	10.71	—	26 515	—
5 or more years	177	—	11.20	—	25 474	—	146	—	9.66	—	23 680	—
Persons 65 years old and over	770	—	7.15	—	9 635	—	270	—	7.26	—	17 363	—
Elementary: 0 to 8 years	98	—	8.25	—	6 089	—	3	—	9.40	—	17 110	—
High school: 1 to 3 years	112	—	6.58	—	8 095	—	36	—	3.94	—	9 528	—
4 years	143	—	7.95	—	10 277	—	60	—	8.34	—	19 655	—
College: 1 to 3 years	210	—	7.58	—	11 812	—	88	—	7.95	—	18 866	—
4 years	169	—	4.94	—	7 578	—	15	—	5.02	—	12 712	—
5 or more years	38	—	12.37	—	18 019	—	15	—	19.25	—	39 322	—

Table 1. Earnings and Detailed Occupation of Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

United States

COMPUTER SYSTEMS ANALYSTS AND SCIENTISTS

	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Persons 18 years old and over	156 242	45 035	11.23	8.82	23 464	17 114	138 714	35 445	11.24	8.84	24 521	18 791
Elementary: 0 to 8 years	627	286	11.27	8.06	23 519	14 695	562	234	11.10	8.23	24 319	17 088
High school: 1 to 3 years	1 115	568	10.52	6.69	21 537	12 720	952	445	10.42	6.87	22 667	14 558
4 years	19 574	9 167	10.79	7.79	22 777	15 530	18 014	7 810	10.73	7.82	23 283	16 503
College: 1 to 3 years	42 887	10 844	10.50	8.16	21 833	15 930	37 882	8 654	10.54	8.20	22 974	17 418
4 years	48 704	15 789	11.25	9.48	23 469	18 253	43 288	12 204	11.28	9.53	24 534	20 250
5 or more years	43 335	8 381	12.15	9.77	25 431	18 615	38 016	6 098	12.15	9.80	26 685	21 125
Persons 25 to 34 years old	66 324	23 357	10.00	8.74	21 118	17 377	59 388	18 970	9.98	8.73	21 893	18 648
Elementary: 0 to 8 years	232	93	11.75	8.07	24 666	15 837	208	83	11.20	8.21	25 277	17 638
High school: 1 to 3 years	124	146	8.12	6.02	18 784	11 829	112	117	8.06	5.99	18 765	12 667
4 years	5 468	3 580	9.54	7.67	20 357	15 287	4 992	3 024	9.47	7.54	20 829	16 074
College: 1 to 3 years	17 818	5 274	9.57	7.99	20 418	15 913	16 110	4 265	9.54	7.96	20 979	16 943
4 years	22 445	8 901	10.05	9.29	21 287	18 709	20 450	7 468	10.03	9.29	21 876	19 777
5 or more years	20 237	5 363	10.45	9.38	21 726	18 179	17 516	4 013	10.49	9.45	23 036	20 495
Persons 35 to 44 years old	50 124	9 455	12.42	9.95	26 610	19 364	46 463	7 599	12.32	9.81	26 927	20 804
Elementary: 0 to 8 years	191	57	11.66	10.04	24 668	16 021	168	37	11.81	10.15	25 648	20 332
High school: 1 to 3 years	221	96	11.68	6.31	23 948	11 300	165	64	11.46	6.26	26 252	13 150
4 years	7 588	2 215	11.30	8.31	24 273	16 930	7 173	1 973	11.18	8.37	24 322	17 657
College: 1 to 3 years	13 901	2 335	11.65	9.32	24 844	18 884	12 910	2 035	11.58	9.20	25 224	19 595
4 years	13 770	2 854	12.82	11.33	27 531	21 382	12 820	2 191	12.71	11.20	27 723	23 709
5 or more years	14 453	1 898	13.39	10.95	28 723	20 270	13 227	1 299	13.28	10.76	29 238	22 967
Persons 45 to 54 years old	21 593	3 762	13.42	9.72	28 321	19 671	20 234	3 280	13.31	9.72	28 667	20 671
Elementary: 0 to 8 years	82	36	10.41	7.58	21 429	11 122	69	20	10.34	9.08	22 561	18 895
High school: 1 to 3 years	381	182	11.49	7.58	23 935	14 688	342	155	11.53	7.65	24 614	16 478
4 years	4 224	1 290	12.24	9.09	25 517	18 421	3 990	1 160	12.12	9.11	25 703	19 056
College: 1 to 3 years	5 461	977	12.33	9.08	25 822	19 026	5 122	891	12.21	9.03	26 123	19 390
4 years	5 811	809	14.09	11.43	29 850	23 241	5 552	694	14.00	11.36	30 120	24 506
5 or more years	5 634	468	14.82	10.87	31 665	20 887	5 159	360	14.69	11.12	32 272	23 555
Persons 55 to 64 years old	5 889	1 752	13.50	9.28	27 695	18 546	5 371	1 546	13.26	9.29	28 154	19 340
Elementary: 0 to 8 years	65	52	11.64	6.98	24 755	13 790	65	52	11.64	6.98	24 755	13 790
High school: 1 to 3 years	194	71	11.51	7.64	23 849	16 090	183	71	11.14	7.64	23 646	16 090
4 years	1 123	769	11.86	8.76	24 221	17 507	1 033	695	11.61	8.81	24 654	18 289
College: 1 to 3 years	1 354	477	12.59	8.75	25 874	17 268	1 260	401	12.41	8.90	26 469	18 569
4 years	1 585	222	14.23	11.92	28 943	23 918	1 452	191	13.97	11.51	29 246	23 780
5 or more years	1 568	161	15.05	11.16	31 090	22 509	1 378	136	14.87	11.47	31 928	24 567
Persons 65 years old and over	414	161	11.60	7.36	20 791	13 573	285	115	10.56	7.19	23 694	14 779
Elementary: 0 to 8 years	5	11	4.41	10.92	2 205	22 723	—	—	—	10.92	—	22 723
High school: 1 to 3 years	26	7	10.75	8.94	16 897	18 605	17	7	9.05	8.94	18 187	18 605
4 years	90	76	9.52	6.46	14 041	10 914	46	47	9.30	6.85	19 469	13 945
College: 1 to 3 years	92	35	9.59	5.95	20 805	12 413	81	35	9.61	5.95	22 155	12 413
4 years	76	15	15.07	6.67	27 940	10 769	58	8	13.67	6.33	31 349	12 505
5 or more years	125	17	12.67	11.24	22 849	22 329	83	7	10.23	8.90	23 315	18 505

OPERATIONS AND SYSTEMS RESEARCHERS AND ANALYSTS

Persons 18 years old and over		58 023	22 195	11.46	8.49	23 635	16 417	51 440	17 696	11.41	8.51	24 573	17 888
Elementary:	0 to 8 years	282	146	10.00	6.97	20 360	13 286	248	110	9.88	7.11	21 188	14 968
High school:	1 to 3 years	860	602	10.25	6.96	20 417	13 366	692	498	10.14	7.12	22 400	14 658
	4 years	9 734	6 097	10.90	7.86	22 665	15 588	8 983	5 288	10.50	7.94	22 439	16 526
College:	1 to 3 years	14 747	5 125	10.51	8.12	21 711	15 704	13 103	4 036	10.55	8.15	22 741	17 290
	4 years	16 500	6 327	11.51	8.82	23 575	16 912	14 566	4 953	11.56	8.82	24 774	18 526
	5 or more years	15 900	3 898	12.72	9.77	26 309	18 435	13 848	2 811	12.73	9.85	27 649	20 871
Persons 25 to 34 years old		19 272	10 715	9.73	8.27	20 319	16 069	16 988	8 586	9.75	8.24	21 168	17 285
Elementary:	0 to 8 years	32	35	8.95	8.26	18 003	16 849	32	29	8.95	8.25	18 003	17 438
High school:	1 to 3 years	71	53	7.41	6.85	15 649	13 859	56	51	7.88	6.94	16 854	14 246
	4 years	1 717	2 017	9.17	7.26	19 322	14 004	1 542	1 674	9.06	7.23	19 750	14 987
College:	1 to 3 years	4 641	2 271	9.20	7.68	19 395	14 988	4 162	1 832	9.22	7.66	20 001	16 222
	4 years	6 501	3 897	9.72	8.60	20 313	16 930	5 808	3 211	9.77	8.59	21 089	17 948
	5 or more years	6 310	2 442	10.33	9.16	21 341	17 442	5 388	1 789	10.36	9.18	22 622	19 420
Persons 35 to 44 years old		17 417	4 797	12.07	9.08	25 422	17 846	16 162	3 938	11.95	8.97	25 787	19 006
Elementary:	0 to 8 years	73	27	12.06	6.29	24 272	9 334	61	15	11.94	6.02	26 087	11 693
High school:	1 to 3 years	134	138	9.73	5.79	22 908	11 720	123	131	9.45	5.81	23 208	12 062
	4 years	3 206	1 599	10.79	7.99	22 812	15 987	3 036	1 377	10.72	8.17	23 001	17 096
College:	1 to 3 years	4 468	1 110	10.97	8.34	23 245	17 000	4 175	959	10.84	8.33	23 540	17 961
	4 years	4 521	1 091	12.72	10.38	26 374	19 865	4 200	860	12.64	10.11	26 880	21 483
	5 or more years	5 015	832	13.35	11.27	28 257	21 192	4 567	596	13.24	10.94	28 754	23 234
Persons 45 to 54 years old		11 469	2 855	13.09	9.73	27 208	19 505	10 630	2 484	12.99	9.86	27 690	20 807
Elementary:	0 to 8 years	76	30	11.23	5.50	22 999	11 374	68	27	11.30	5.11	23 967	10 622
High school:	1 to 3 years	256	208	11.59	7.48	23 911	14 165	239	167	11.51	7.63	24 912	15 633
	4 years	2 718	1 182	11.28	9.45	23 459	19 381	2 579	1 101	11.24	9.55	23 744	19 978
College:	1 to 3 years	2 854	769	12.09	9.66	25 067	19 234	2 645	664	12.05	9.54	25 592	20 198
	4 years	2 857	382	14.05	10.60	29 121	20 416	2 649	291	13.70	11.24	29 217	24 107
	5 or more years	2 708	284	15.13	12.02	31 640	24 302	2 450	234	15.25	12.48	32 835	27 197
Persons 55 to 64 years old		6 235	1 415	13.16	9.14	26 943	17 623	5 646	1 189	12.93	9.09	27 553	18 806
Elementary:	0 to 8 years	71	17	8.54	8.91	17 499	18 977	65	13	8.36	9.75	17 867	23 205
High school:	1 to 3 years	247	143	9.83	8.31	19 893	16 290	205	121	9.82	8.35	21 031	17 483
	4 years	1 569	674	11.71	8.69	23 841	16 893	1 428	592	11.37	8.61	23 993	17 553
College:	1 to 3 years	1 688	386	12.08	9.33	24 713	17 624	1 535	296	12.00	9.37	25 438	19 719
	4 years	1 274	101	13.63	10.32	28 572	19 556	1 197	84	13.72	9.56	29 410	19 872
	5 or more years	1 386	94	16.55	11.68	33 413	22 557	1 216	83	15.87	11.91	34 195	24 643
Persons 65 years old and over		541	171	24.96	8.05	40 576	12 415	311	93	18.77	8.74	40 309	17 735
Elementary:	0 to 8 years	15	12	6.50	5.86	10 629	8 861	7	7	3.75	6.25	7 505	13 005
High school:	1 to 3 years	77	22	18.02	5.13	21 379	8 615	36	15	13.06	5.54	28 940	10 939
	4 years	87	30	56.79	9.11	92 040	16 486	53	23	11.26	9.90	23 811	20 229
College:	1 to 3 years	146	53	11.43	8.29	21 309	12 124	92	20	11.81	10.28	24 500	20 580
	4 years	127	13	19.43	6.73	28 337	9 738	65	7	19.35	6.98	42 597	13 795
	5 or more years	89	41	32.87	9.72	60 995	13 743	58	21	40.35	9.63	88 914	20 038

Table 1. **Earnings and Detailed Occupation of Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

United States

ACTUARIES

	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Persons 18 years old and over	7 647	2 628	15.49	9.02	31 608	16 337	6 783	2 022	15.62	8.83	33 484	17 948
Elementary: 0 to 8 years	14	6	8.56	12.40	10 895	29 025	7	6	8.44	12.40	17 425	29 025
High school: 1 to 3 years	14	19	25.08	12.13	39 233	12 221	7	8	32.98	6.27	75 460	11 405
4 years	115	266	18.59	7.46	36 854	14 337	84	234	16.22	6.91	33 663	13 811
College: 1 to 3 years	423	383	14.16	7.59	29 274	13 181	347	278	15.22	7.75	33 167	15 720
4 years	3 950	1 376	15.47	9.19	31 319	16 517	3 537	1 043	15.77	9.02	33 498	18 270
5 or more years	3 131	578	15.56	10.12	32 155	18 926	2 801	453	15.44	10.00	33 437	20 679
Persons 25 to 34 years old	3 758	1 334	12.22	9.52	25 001	18 339	3 459	1 148	12.30	9.12	25 935	18 689
Elementary: 0 to 8 years	7	—	9.09	—	4 365	—	—	—	—	—	—	—
High school: 1 to 3 years	—	—	—	—	—	—	—	—	—	—	—	—
4 years	14	99	10.18	7.64	20 791	14 758	14	89	10.18	6.02	20 791	11 935
College: 1 to 3 years	115	148	9.31	7.78	19 281	14 500	92	124	9.92	7.09	21 373	14 648
4 years	1 962	708	12.49	9.75	25 931	18 730	1 875	617	12.51	9.49	26 322	19 334
5 or more years	1 660	379	12.13	10.23	24 421	20 045	1 478	318	12.22	10.05	25 777	20 904
Persons 35 to 44 years old	1 821	316	18.45	9.97	40 180	17 757	1 748	246	18.65	10.15	40 964	20 300
Elementary: 0 to 8 years	—	—	—	—	—	—	—	—	—	—	—	—
High school: 1 to 3 years	—	—	—	—	—	—	—	—	—	—	—	—
4 years	25	68	15.77	6.77	34 005	12 254	25	57	15.77	6.74	34 005	13 397
College: 1 to 3 years	129	37	20.05	10.44	46 067	20 476	122	37	20.92	10.44	48 518	20 476
4 years	772	108	21.35	11.05	45 401	19 269	735	77	21.50	11.26	46 260	22 008
5 or more years	895	103	15.87	10.84	35 002	18 828	866	75	16.05	11.44	35 607	23 706
Persons 45 to 54 years old	737	138	25.91	10.08	56 923	18 225	730	109	26.14	8.87	57 459	17 598
Elementary: 0 to 8 years	—	—	—	—	—	—	—	—	—	—	—	—
High school: 1 to 3 years	—	11	—	30.81	—	12 815	—	—	—	—	—	—
4 years	13	32	10.82	9.04	24 114	18 324	13	32	10.82	9.04	24 114	18 324
College: 1 to 3 years	51	39	18.80	7.41	40 604	13 422	51	33	18.80	8.44	40 604	15 861
4 years	394	45	27.07	11.10	59 208	21 857	394	38	27.07	9.33	59 208	18 889
5 or more years	279	11	26.25	13.49	58 208	25 514	272	6	26.87	7.26	59 679	15 105
Persons 55 to 64 years old	344	151	22.81	9.60	48 334	18 966	305	144	22.64	9.65	50 231	19 255
Elementary: 0 to 8 years	7	6	8.44	12.40	17 425	29 025	7	6	8.44	12.40	17 425	29 025
High school: 1 to 3 years	7	8	32.98	6.27	75 460	11 405	7	8	32.98	6.27	75 460	11 405
4 years	16	43	35.45	8.84	67 062	17 138	13	36	41.03	8.92	82 384	17 941
College: 1 to 3 years	36	39	13.93	9.16	26 474	18 478	29	39	13.12	9.16	26 827	18 478
4 years	126	27	23.08	12.96	47 010	25 017	113	27	21.61	12.96	46 262	25 017
5 or more years	152	28	23.38	8.38	52 812	16 622	136	28	23.80	8.38	55 835	16 622
Persons 65 years old and over	95	13	49.92	18.52	55 347	36 297	15	13	14.01	18.52	29 138	36 297
Elementary: 0 to 8 years	—	—	—	—	—	—	—	—	—	—	—	—
High school: 1 to 3 years	—	—	—	—	—	—	—	—	—	—	—	—
4 years	30	—	28.64	—	50 731	—	2	—	31.16	—	56 715	—
College: 1 to 3 years	5	—	7.17	—	14 920	—	5	—	7.17	—	14 920	—
4 years	19	7	12.60	24.04	13 594	50 005	2	7	1.44	24.04	4 505	50 005
5 or more years	41	6	159.83	11.16	83 003	20 305	6	6	21.98	11.16	40 005	20 305

STATISTICIANS

Persons 18 years old and over	15 549	14 205	10.87	7.41	21 196	13 512	12 727	10 417	11.04	7.49	23 592	15 568
Elementary: 0 to 8 years	22	37	10.61	5.74	15 901	10 874	12	31	9.45	6.33	19 648	12 591
High school: 1 to 3 years	173	322	8.42	6.24	17 228	11 900	152	238	8.61	6.10	18 873	13 336
4 years	1 614	3 790	9.66	6.85	18 376	12 883	1 255	3 063	9.84	6.88	20 736	14 161
College: 1 to 3 years	2 610	4 063	8.81	6.60	16 635	11 903	2 002	2 971	8.89	6.71	19 056	13 925
4 years	3 814	3 174	10.71	7.66	21 028	13 620	3 204	2 189	10.93	7.99	23 241	16 450
5 or more years	7 316	2 819	11.97	9.24	23 642	16 772	6 102	1 925	12.11	9.27	25 977	19 667
Persons 25 to 34 years old	5 786	5 541	8.94	7.08	17 649	13 347	4 699	4 226	9.05	7.09	19 403	14 840
Elementary: 0 to 8 years	6	6	9.25	5.28	19 245	9 885	6	6	9.25	5.28	19 245	9 885
High school: 1 to 3 years	6	83	3.92	4.92	8 005	11 050	6	70	3.92	4.19	8 005	9 906
4 years	247	1 048	6.45	5.89	13 896	10 786	177	819	6.93	5.85	15 589	11 939
College: 1 to 3 years	780	1 426	7.24	6.41	14 198	12 385	604	1 148	7.28	6.41	15 728	13 530
4 years	1 494	1 499	8.82	7.29	17 915	13 657	1 317	1 100	8.78	7.43	18 637	15 398
5 or more years	3 253	1 479	9.63	8.51	18 654	15 919	2 589	1 083	9.76	8.58	20 938	18 201
Persons 35 to 44 years old	3 923	2 660	12.14	8.19	25 084	15 458	3 514	2 115	12.26	8.19	26 372	17 125
Elementary: 0 to 8 years	—	—	—	—	—	—	—	—	—	—	—	—
High school: 1 to 3 years	29	36	6.13	4.78	10 445	7 679	23	22	6.22	4.51	12 931	9 250
4 years	387	821	10.13	7.21	19 376	14 195	317	732	10.42	7.30	21 813	15 071
College: 1 to 3 years	684	756	9.90	7.64	20 288	14 218	605	589	9.81	7.65	21 132	15 885
4 years	722	474	12.87	8.81	26 657	16 112	655	370	12.91	9.09	27 538	18 556
5 or more years	2 101	573	13.01	10.09	27 359	18 850	1 914	402	13.18	9.86	28 545	21 799
Persons 45 to 54 years old	2 593	1 903	13.05	8.13	26 775	15 422	2 412	1 548	12.79	8.23	27 203	16 949
Elementary: 0 to 8 years	8	13	16.26	9.16	13 005	19 057	—	13	—	9.16	—	19 057
High school: 1 to 3 years	44	78	10.51	9.21	20 766	16 185	41	51	10.47	10.78	21 776	22 182
4 years	417	739	11.34	7.01	22 199	13 266	379	602	10.90	7.12	22 693	14 762
College: 1 to 3 years	408	517	10.76	7.69	22 294	15 147	382	454	10.50	7.83	22 549	16 075
4 years	711	260	12.98	9.27	27 246	17 784	670	223	13.11	9.34	28 147	19 092
5 or more years	1 005	296	14.82	10.53	30 533	18 849	940	205	14.35	10.54	30 475	21 540
Persons 55 to 64 years old	1 637	1 555	12.81	8.85	25 302	16 768	1 436	1 279	12.57	8.69	26 634	17 822
Elementary: 0 to 8 years	4	2	8.45	7.25	17 575	15 085	—	2	8.45	7.25	17 575	15 085
High school: 1 to 3 years	62	87	8.25	6.45	19 422	12 066	56	64	8.38	6.15	20 110	13 253
4 years	339	640	11.38	9.13	22 333	17 280	306	540	10.76	8.98	22 382	18 410
College: 1 to 3 years	296	386	10.40	6.98	21 170	13 341	265	329	9.61	6.95	20 129	14 272
4 years	318	220	13.00	9.08	25 226	17 472	284	187	12.95	9.26	27 221	18 930
5 or more years	618	220	15.33	12.16	29 590	22 464	521	157	15.41	11.80	32 890	23 820
Persons 65 years old and over	312	186	15.94	8.53	24 071	13 129	188	107	16.70	8.39	34 237	17 033
Elementary: 0 to 8 years	2	—	12.02	—	25 005	—	—	—	12.02	—	25 005	—
High school: 1 to 3 years	32	7	8.62	8.41	15 986	4 035	26	—	9.41	—	19 397	—
4 years	31	63	5.95	6.68	7 188	11 297	11	43	6.12	6.83	13 028	13 622
College: 1 to 3 years	51	61	10.03	7.12	13 735	11 593	42	42	11.12	7.33	23 350	15 448
4 years	66	15	23.70	12.46	35 339	18 188	37	6	27.95	14.75	57 880	30 685
5 or more years	130	40	18.26	13.05	28 143	18 052	85	14	17.34	12.97	34 905	24 466

Table 1. **Earnings and Detailed Occupation of Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

United States

MATHEMATICAL SCIENTISTS, N.E.C.

Persons 18 years old and over		5 168	1 189	13.26	9.64	26 837	18 208	4 381	857	13.42	9.86	28 929	21 308
Elementary	0 to 8 years	5	—	14.75	—	30 685	—	5	—	14.75	—	30 685	—
High school:	1 to 3 years	29	15	7.24	7.58	16 442	16 809	29	15	7.24	7.58	16 442	16 809
	4 years	161	82	9.89	7.03	18 555	14 550	104	67	10.60	7.75	22 400	16 308
College	1 to 3 years	473	84	11.58	8.61	23 673	15 401	403	44	11.82	8.19	25 844	17 364
	4 years	1 123	447	13.21	10.91	26 452	19 461	956	293	13.22	11.29	28 351	23 833
	5 or more years	3 377	561	13.71	9.32	27 887	18 202	2 884	438	13.87	9.49	29 910	20 934
Persons 25 to 34 years old		1 475	509	10.24	9.68	19 899	19 439	1 131	422	10.52	9.84	22 708	21 223
Elementary	0 to 8 years	—	—	—	—	—	—	—	—	—	—	—	—
High school:	1 to 3 years	—	2	—	3.97	—	8 255	—	2	—	3.97	—	8 255
	4 years	41	22	10.06	7.20	18 628	14 551	28	20	11.31	7.35	23 817	15 286
College	1 to 3 years	130	19	8.97	7.40	19 070	14 857	112	12	8.92	6.78	19 318	14 105
	4 years	294	137	9.76	12.30	18 567	25 381	226	118	9.71	12.43	20 907	26 650
	5 or more years	1 010	329	10.56	8.88	20 444	17 625	765	270	10.96	9.06	23 696	19 703
Persons 35 to 44 years old		1 888	241	13.83	9.63	29 283	19 759	1 727	186	13.71	9.56	29 730	21 596
Elementary	0 to 8 years	—	—	—	—	—	—	—	—	—	—	—	—
High school:	1 to 3 years	—	—	—	—	—	—	—	—	—	—	—	—
	4 years	35	14	9.59	6.00	18 085	13 265	19	14	11.05	6.00	24 426	13 265
College	1 to 3 years	100	17	12.08	11.47	25 674	19 597	100	6	12.08	12.24	25 674	25 450
	4 years	364	80	13.84	11.10	29 708	21 652	344	63	13.75	11.77	29 693	24 084
	5 or more years	1 389	130	14.05	9.03	29 714	19 314	1 264	103	13.87	8.92	30 140	20 982
Persons 45 to 54 years old		1 041	146	15.96	10.81	33 491	19 066	973	95	15.93	10.61	34 217	22 382
Elementary	0 to 8 years	5	—	14.75	—	30 685	—	5	—	14.75	—	30 685	—
High school:	1 to 3 years	11	8	9.25	9.11	19 245	21 325	11	8	9.25	9.11	19 245	21 325
	4 years	42	20	10.77	9.50	21 992	19 635	29	20	11.93	9.50	24 819	19 635
College	1 to 3 years	112	27	14.13	9.31	32 665	16 264	112	12	14.13	8.41	32 665	17 495
	4 years	257	52	16.51	11.63	33 929	18 454	244	29	15.70	11.42	33 627	23 757
	5 or more years	614	39	16.58	12.11	34 523	21 066	572	26	16.75	12.05	35 568	25 543
Persons 55 to 64 years old		482	83	15.36	11.57	31 556	24 342	436	83	15.21	11.57	32 199	24 342
Elementary	0 to 8 years	—	—	—	—	—	—	—	—	—	—	—	—
High school:	1 to 3 years	12	5	6.99	6.25	17 742	13 005	12	5	6.99	6.25	17 742	13 005
	4 years	29	9	10.85	7.72	22 135	16 058	22	9	10.14	7.72	21 221	16 058
College	1 to 3 years	60	—	13.15	—	27 230	—	55	—	13.75	—	28 595	—
	4 years	105	37	14.79	12.14	30 885	25 688	105	37	14.79	12.14	30 885	25 688
	5 or more years	276	32	17.01	12.81	34 342	26 888	242	32	16.66	12.81	35 303	26 888
Persons 65 years old and over		63	11	15.16	9.95	22 721	20 132	23	11	16.90	9.95	36 499	20 132
Elementary	0 to 8 years	—	—	—	—	—	—	—	—	—	—	—	—
High school:	1 to 3 years	—	—	—	—	—	—	—	—	—	—	—	—
	4 years	—	—	—	—	—	—	—	—	—	—	—	—
College	1 to 3 years	12	—	12.31	—	18 472	—	—	—	—	—	—	—
	4 years	5	6	13.80	7.29	16 555	14 405	—	6	—	7.29	—	14 405
	5 or more years	46	5	16.00	12.98	24 500	27 005	23	5	16.90	12.98	36 499	27 005

PHYSICISTS AND ASTRONOMERS

Persons 18 years old and over			21 105	1 179	12.93	8.82	27 606	16 326	18 380	835	13.02	8.73	29 268	18 917
Elementary	0 to 8 years	20	13	10.45	2.92	21 860	5 140	12	11	11.86	2.97	27 130	5 755	
High school:	1 to 3 years	76	17	7.29	3.90	15 843	7 225	42	15	7.88	3.98	17 440	7 938	
	4 years	1 092	158	9.26	5.14	19 397	9 808	864	117	9.54	4.80	21 479	10 684	
College	1 to 3 years	1 571	170	9.72	6.60	20 711	10 438	1 217	82	10.04	7.18	22 961	15 466	
	4 years	2 808	164	12.58	9.00	25 445	14 887	2 362	99	12.44	8.28	27 045	17 789	
	5 or more years	15 538	657	13.59	10.33	29 335	20 233	13 883	511	13.62	10.23	30 722	22 180	
Persons 25 to 34 years old			6 694	559	8.99	7.54	19 357	14 324	5 570	399	9.15	7.43	20 976	16 047
Elementary	0 to 8 years	—	—	—	—	—	—	—	—	—	—	—	—	
High school:	1 to 3 years	5	—	2.25	—	4 685	—	5	—	2.25	—	4 685	—	
	4 years	375	42	7.44	4.71	16 705	8 788	296	28	7.73	3.84	17 964	7 936	
College	1 to 3 years	650	91	7.64	6.40	17 987	10 968	492	50	7.97	6.84	19 333	13 938	
	4 years	864	74	9.27	7.40	19 273	13 164	728	50	9.41	7.45	20 798	15 949	
	5 or more years	4 800	352	9.28	8.14	19 780	16 096	4 049	271	9.37	7.87	21 448	17 292	
Persons 35 to 44 years old			7 088	267	14.02	10.48	30 880	20 257	6 646	209	13.89	10.29	31 212	22 461
Elementary	0 to 8 years	8	—	7.75	—	13 955	—	—	—	—	—	—	—	
High school:	1 to 3 years	15	10	7.78	4.33	14 005	9 005	—	10	—	4.33	—	9 005	
	4 years	246	31	10.82	5.32	23 415	11 564	229	31	10.77	5.32	23 903	11 564	
College	1 to 3 years	341	30	10.78	7.95	23 725	13 638	327	18	10.73	8.64	23 845	20 875	
	4 years	665	27	12.89	11.52	28 025	17 234	630	12	12.90	9.17	28 098	19 067	
	5 or more years	5 813	169	14.49	12.15	32 009	24 176	5 460	138	14.32	12.15	32 320	26 387	
Persons 45 to 54 years old			4 207	122	16.58	10.56	35 994	21 649	3 854	111	16.43	10.58	36 647	22 838
Elementary	0 to 8 years	—	11	—	2.97	—	5 755	—	11	—	2.97	—	5 755	
High school:	1 to 3 years	19	5	11.72	3.19	24 381	5 805	19	5	11.72	3.19	24 381	5 805	
	4 years	134	30	11.86	6.21	24 314	15 641	123	30	11.38	6.21	24 100	15 641	
College	1 to 3 years	167	5	15.79	14.17	34 577	17 005	136	—	16.31	—	36 852	—	
	4 years	738	—	16.73	—	34 088	—	647	—	15.64	—	33 595	—	
	5 or more years	3 149	71	16.80	14.44	37 083	28 092	2 929	65	16.82	14.76	37 918	30 360	
Persons 55 to 64 years old			2 041	50	16.05	14.93	33 559	28 414	1 854	38	15.84	13.49	34 105	28 801
Elementary	0 to 8 years	6	—	10.10	—	21 005	—	6	—	10.10	—	21 005	—	
High school:	1 to 3 years	18	—	10.02	—	18 323	—	11	—	8.54	—	15 980	—	
	4 years	130	7	13.20	4.81	28 462	10 005	112	7	13.90	4.81	30 205	10 005	
College	1 to 3 years	176	—	12.51	—	26 217	—	168	—	11.04	—	23 418	—	
	4 years	299	12	14.62	28.15	29 242	35 128	269	6	14.17	21.58	29 750	44 880	
	5 or more years	1 412	31	17.14	14.16	36 105	29 973	1 288	25	17.04	13.96	36 963	30 205	
Persons 65 years old and over			212	31	18.11	14.67	28 346	18 659	129	8	16.54	14.04	34 801	29 205
Elementary	0 to 8 years	6	2	13.32	2.25	33 255	1 755	6	—	13.32	—	33 255	—	
High school:	1 to 3 years	—	2	—	2.40	—	1 875	—	—	—	—	—	—	
	4 years	31	9	8.57	9.01	13 408	7 205	21	—	8.07	—	16 776	—	
College	1 to 3 years	—	—	—	—	—	—	—	—	—	—	—	—	
	4 years	—	—	10.94	—	12 805	—	7	—	8.66	—	18 005	—	
	5 or more years	160	18	20.74	17.39	32 513	28 129	95	8	19.24	14.04	40 120	29 205	

Table 1. Earnings and Detailed Occupation of Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

United States

CHEMISTS, EXCEPT BIOCHEMISTS

	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Persons 18 years old and over	80 935	19 931	10.87	7.94	22 101	14 788	68 903	14 325	10.97	8.16	23 761	17 265
Elementary: 0 to 8 years.....	253	176	8.84	6.47	16 860	12 240	199	142	8.99	6.68	19 064	13 920
High school: 1 to 3 years.....	837	407	7.65	5.74	14 517	9 375	575	233	7.52	6.12	16 202	12 862
4 years.....	5 265	1 783	9.08	6.41	18 654	11 740	4 393	1 236	9.18	6.56	19 974	14 065
College: 1 to 3 years.....	10 224	2 759	9.12	6.95	18 053	12 340	8 160	1 790	9.22	7.19	20 122	15 209
4 years.....	27 721	8 180	10.34	7.90	20 888	14 832	23 773	6 004	10.42	8.07	22 362	16 996
5 or more years.....	36 635	6 626	12.07	8.93	24 853	16 973	31 803	4 920	12.15	9.18	26 429	19 450
Persons 25 to 34 years old	28 298	8 881	8.68	7.55	17 760	14 512	23 935	6 707	8.72	7.68	18 938	16 353
Elementary: 0 to 8 years.....	33	21	6.36	7.89	10 731	10 860	26	10	5.46	8.35	10 923	17 365
High school: 1 to 3 years.....	144	57	6.15	3.53	11 806	4 498	93	7	6.00	4.25	12 417	8 845
4 years.....	1 218	585	8.03	5.77	16 733	10 781	1 018	436	8.06	5.84	17 552	12 396
College: 1 to 3 years.....	3 457	1 060	7.74	6.96	15 910	13 435	2 847	787	7.78	7.06	17 120	15 244
4 years.....	9 953	3 675	8.43	7.62	17 380	14 955	8 824	2 955	8.44	7.67	18 129	16 266
5 or more years.....	13 493	3 483	9.20	8.00	18 687	15 186	11 127	2 512	9.26	8.21	20 245	17 508
Persons 35 to 44 years old	19 896	4 090	11.90	8.68	25 143	16 496	18 189	3 140	11.85	8.78	25 773	18 542
Elementary: 0 to 8 years.....	35	89	6.97	6.27	13 063	13 052	26	89	6.96	6.27	14 482	13 052
High school: 1 to 3 years.....	65	122	7.14	5.71	13 416	11 410	49	115	7.66	5.47	16 398	11 436
4 years.....	1 271	465	9.33	6.76	20 072	13 331	1 150	364	9.45	7.00	20 880	15 403
College: 1 to 3 years.....	2 082	430	10.53	7.01	22 221	12 496	1 884	264	10.38	6.99	22 677	14 746
4 years.....	5 660	1 306	11.38	9.15	23 793	17 307	5 187	1 016	11.28	9.25	24 258	19 406
5 or more years.....	10 783	1 678	12.78	9.62	27 123	18 318	9 893	1 292	12.74	9.76	27 802	20 634
Persons 45 to 54 years old	14 290	2 037	13.38	9.64	28 043	18 698	13 142	1 641	13.28	9.74	28 629	20 296
Elementary: 0 to 8 years.....	37	17	9.69	2.88	19 920	4 352	27	7	9.94	2.89	22 406	6 005
High school: 1 to 3 years.....	170	96	9.37	6.47	19 260	11 421	114	67	9.46	7.19	20 151	14 849
4 years.....	1 224	190	10.45	7.13	21 670	12 735	1 089	108	10.28	8.05	22 092	16 819
College: 1 to 3 years.....	1 815	248	10.75	8.43	22 420	16 445	1 656	201	10.58	8.54	22 931	17 637
4 years.....	4 819	798	13.17	9.62	27 692	18 905	4 493	667	13.13	9.52	28 139	19 906
5 or more years.....	6 225	688	15.01	11.25	31 496	22 287	5 763	591	14.81	11.09	32 079	23 063
Persons 55 to 64 years old	10 604	1 224	13.47	9.92	27 924	19 944	9 762	1 080	13.31	9.84	28 440	21 009
Elementary: 0 to 8 years.....	75	30	10.26	8.48	21 617	17 196	75	24	10.26	9.77	21 617	20 557
High school: 1 to 3 years.....	230	64	10.34	6.76	21 492	10 998	205	33	9.91	6.96	21 806	15 572
4 years.....	841	234	10.47	7.50	21 569	14 726	767	185	10.28	7.04	21 918	15 801
College: 1 to 3 years.....	1 094	188	11.02	8.95	23 004	17 703	1 002	169	10.72	8.80	23 193	18 493
4 years.....	3 732	347	12.55	10.01	26 132	20 430	3 444	324	12.37	9.98	26 524	20 840
5 or more years.....	4 632	361	15.57	12.33	32 107	25 841	4 269	345	15.46	12.08	32 827	25 743
Persons 65 years old and over	1 331	126	11.26	9.93	19 171	17 636	813	95	10.80	9.45	24 113	20 092
Elementary: 0 to 8 years.....	37	2	10.93	1.82	20 863	3 605	26	2	11.55	1.82	25 499	3 605
High school: 1 to 3 years.....	36	—	5.72	—	9 166	—	20	—	1.45	—	3 560	—
4 years.....	67	44	9.53	8.88	17 565	10 642	53	24	8.18	7.30	18 260	15 546
College: 1 to 3 years.....	178	14	12.06	7.61	19 415	16 525	106	14	11.22	7.61	23 531	16 525
4 years.....	403	27	11.37	11.18	18 034	23 215	232	23	10.69	11.96	22 966	25 679
5 or more years.....	610	39	11.49	11.02	20 516	22 782	376	32	11.58	10.52	26 806	22 077

ATMOSPHERIC AND SPACE SCIENTISTS

Persons 18 years old and over	6 829	1 342	11.30	6.35	22 752	11 012	5 685	789	11.43	7.09	24 921	14 854
Elementary: 0 to 8 years.....	25	8	9.34	1.50	14 237	3 005	18	8	9.34	1.50	19 224	3 005
High school: 1 to 3 years.....	112	47	8.44	6.74	11 940	12 774	57	31	10.36	7.45	21 547	15 276
4 years.....	1 080	423	9.56	5.61	19 039	10 145	899	256	9.58	6.24	20 930	12 933
College: 1 to 3 years.....	1 435	329	10.35	4.94	20 184	8 297	1 100	161	10.66	5.98	23 138	12 843
4 years.....	1 597	254	11.62	7.21	22 966	13 148	1 323	175	11.65	7.69	25 055	15 996
5 or more years.....	2 580	281	12.38	8.58	26 154	13 499	2 288	158	12.42	9.12	27 399	19 267
Persons 25 to 34 years old	2 123	490	8.71	6.73	17 761	12 586	1 705	333	8.89	7.40	19 490	15 335
Elementary: 0 to 8 years.....	8	8	6.25	1.50	12 505	3 005	5	8	6.25	1.50	12 505	3 005
High school: 1 to 3 years.....	6	—	5.77	—	6 005	—	—	—	—	—	—	—
4 years.....	160	118	7.36	6.36	13 794	12 391	125	84	7.11	6.76	15 359	14 127
College: 1 to 3 years.....	358	102	7.86	5.04	15 317	10 052	235	63	8.10	6.23	17 687	13 066
4 years.....	610	120	8.83	8.12	18 273	15 109	531	88	9.14	8.59	19 814	17 763
5 or more years.....	984	142	9.15	7.57	19 075	12 978	809	90	9.24	8.23	20 482	16 774
Persons 35 to 44 years old	1 557	220	12.32	7.50	25 920	13 340	1 421	134	12.11	8.26	26 368	17 668
Elementary: 0 to 8 years.....	6	—	9.25	—	19 245	—	6	—	9.25	—	19 245	—
High school: 1 to 3 years.....	17	—	8.43	—	11 509	—	7	—	12.25	—	25 485	—
4 years.....	301	78	10.68	5.11	22 109	9 451	266	60	10.68	5.16	22 905	10 500
College: 1 to 3 years.....	288	41	10.04	5.21	21 481	8 594	256	11	9.56	7.62	21 151	15 841
4 years.....	274	23	13.35	10.00	27 332	20 211	246	16	13.04	12.34	27 865	26 864
5 or more years.....	671	78	13.70	10.36	29 383	17 697	640	47	13.38	10.63	29 395	24 116
Persons 45 to 54 years old	1 596	188	13.64	5.53	28 571	9 668	1 429	103	13.48	5.89	29 209	12 479
Elementary: 0 to 8 years.....	—	—	—	—	775	10 430	—	—	—	—	—	—
High school: 1 to 3 years.....	1	24	2.77	5.77	—	—	—	—	—	6.24	—	12 478
4 years.....	335	74	10.20	6.21	22 363	10 883	316	41	10.24	6.77	22 717	14 019
College: 1 to 3 years.....	387	35	11.99	3.19	24 834	6 387	342	21	12.08	3.36	26 060	7 878
4 years.....	360	39	15.65	4.79	31 515	8 434	296	25	14.83	4.97	31 898	10 298
5 or more years.....	513	16	15.87	12.32	33 432	13 091	475	5	15.87	14.46	34 119	30 075
Persons 55 to 64 years old	959	93	13.56	7.94	28 050	14 636	865	63	13.43	9.61	29 456	19 913
Elementary: 0 to 8 years.....	7	—	11.54	—	24 005	—	7	—	11.54	—	24 005	—
High school: 1 to 3 years.....	43	17	11.35	9.34	23 598	18 220	43	14	11.35	10.16	23 598	21 142
4 years.....	171	46	10.35	5.70	20 252	9 479	139	19	10.08	8.68	21 936	18 064
College: 1 to 3 years.....	231	14	14.53	12.40	28 487	25 326	209	14	14.14	12.40	29 832	25 326
4 years.....	175	11	14.34	8.65	30 371	18 002	175	11	14.34	8.65	30 371	18 002
5 or more years.....	332	5	14.35	6.03	31 201	12 545	292	5	14.28	6.03	33 212	12 545
Persons 65 years old and over	107	10	9.61	9.73	14 908	8 093	64	2	10.37	9.62	23 011	20 005
Elementary: 0 to 8 years.....	7	—	9.24	—	1 415	—	—	—	—	—	—	—
High school: 1 to 3 years.....	2	—	4.45	—	605	—	—	—	—	—	—	—
4 years.....	27	2	6.86	9.62	11 744	20 005	15	2	7.23	9.62	17 055	20 005
College: 1 to 3 years.....	14	—	12.05	—	9 149	—	4	—	12.80	—	26 630	—
4 years.....	33	—	5.27	—	9 232	—	21	—	5.71	—	13 149	—
5 or more years.....	24	8	16.71	9.84	34 758	5 115	24	—	16.71	—	34 758	—

Table 1. Earnings and Detailed Occupation of Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

United States

GEOLOGISTS AND GEODESISTS

	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Persons 18 years old and over	40 398	5 063	13.49	7.94	27 749	13 365	31 803	2 819	13.75	8.28	31 002	17 750
Elementary: 0 to 8 years	88	28	7.60	7.48	14 272	10 139	40	6	9.56	12.91	22 680	25 815
High school: 1 to 3 years	220	54	7.98	8.00	13 287	7 414	123	11	9.04	2.76	18 940	5 823
4 years	1 065	592	8.80	5.47	18 529	9 350	816	349	9.34	5.87	21 596	12 489
College: 1 to 3 years	2 797	874	10.13	8.36	18 918	12 753	1 804	436	10.43	7.81	23 557	16 290
4 years	13 486	1 722	13.90	7.65	29 004	12 975	10 672	927	14.14	8.41	32 162	17 540
5 or more years	22 742	1 793	13.91	8.81	28 716	15 593	18 348	1 090	14.09	9.32	31 577	20 274
Persons 25 to 34 years old	16 313	2 463	9.67	8.05	19 620	14 561	12 465	1 597	9.96	8.44	22 190	18 065
Elementary: 0 to 8 years	42	—	4.26	—	8 215	—	8	—	2.83	—	8 845	—
High school: 1 to 3 years	33	6	4.88	2.64	9 935	3 005	24	—	4.57	—	9 909	—
4 years	342	153	6.99	5.70	14 727	10 085	230	102	7.58	5.55	18 305	11 480
College: 1 to 3 years	990	358	8.30	6.19	15 453	10 102	622	222	8.43	6.38	19 079	13 175
4 years	5 024	786	9.26	8.06	19 604	14 814	4 045	521	9.53	8.41	21 529	17 872
5 or more years	9 882	1 160	10.16	8.85	20 297	16 415	7 536	752	10.44	9.40	22 973	20 536
Persons 35 to 44 years old	7 438	590	14.42	8.32	31 458	14 023	6 715	366	14.38	8.90	32 295	18 598
Elementary: 0 to 8 years	15	—	11.01	—	25 562	—	15	—	11.01	—	25 562	—
High school: 1 to 3 years	11	2	3.77	1.93	7 656	5 005	11	2	3.77	1.93	7 656	5 005
4 years	217	134	10.58	5.49	23 358	8 625	196	70	10.24	6.21	23 715	13 100
College: 1 to 3 years	472	107	11.20	8.00	24 588	12 357	407	53	10.99	9.25	24 689	19 268
4 years	1 583	98	15.34	8.35	33 953	12 815	1 469	57	15.45	8.50	34 795	18 245
5 or more years	5 140	249	14.62	9.80	31 730	18 191	4 617	184	14.56	10.07	32 616	20 755
Persons 45 to 54 years old	8 031	282	18.83	10.71	41 957	20 798	7 244	216	18.37	11.21	42 284	24 454
Elementary: 0 to 8 years	11	—	15.25	—	30 936	—	9	—	17.77	—	36 965	—
High school: 1 to 3 years	28	—	9.58	—	18 097	—	7	—	13.41	—	27 891	—
4 years	164	87	10.73	7.92	24 998	15 221	154	71	11.20	8.41	25 698	17 769
College: 1 to 3 years	355	84	14.28	13.63	31 325	25 122	330	57	14.05	15.38	31 031	32 138
4 years	3 024	27	20.14	8.89	45 256	18 849	2 722	20	19.70	8.90	45 544	19 493
5 or more years	4 449	84	18.65	11.42	41 365	22 875	4 011	68	18.10	11.36	41 710	26 453
Persons 55 to 64 years old	4 437	146	17.94	15.90	38 630	26 106	3 784	94	17.58	9.74	40 169	20 914
Elementary: 0 to 8 years	10	12	8.72	12.63	10 605	12 985	2	6	13.46	12.91	28 005	25 815
High school: 1 to 3 years	50	—	16.40	—	30 629	—	36	—	16.98	—	35 204	—
4 years	133	22	12.04	5.93	24 372	11 004	112	17	12.25	5.87	26 530	13 062
College: 1 to 3 years	165	18	18.69	49.55	43 674	96 568	159	11	15.78	9.40	37 153	23 748
4 years	1 938	53	17.68	9.68	38 769	19 217	1 709	46	17.03	10.38	39 090	21 455
5 or more years	2 141	41	18.53	14.22	39 319	16 021	1 766	14	18.61	11.70	42 065	24 342
Persons 65 years old and over	962	46	17.10	4.69	26 591	6 820	469	11	15.31	7.21	34 391	15 005
Elementary: 0 to 8 years	—	8	—	4.75	—	7 605	—	—	—	—	—	—
High school: 1 to 3 years	17	7	2.66	3.54	4 960	3 234	10	—	1.08	—	2 240	—
4 years	15	14	2.04	2.79	2 879	2 705	4	—	2.29	—	5 505	—
College: 1 to 3 years	49	6	10.53	4.81	15 232	10 005	18	6	9.95	4.81	22 391	10 005
4 years	392	6	16.62	2.43	24 773	4 555	169	—	12.65	—	28 948	—
5 or more years	489	5	19.04	10.10	30 666	21 005	268	5	18.10	10.10	40 260	21 005

PHYSICAL SCIENTISTS, N.E.C.

Persons 18 years old and over		6 852	1 745	10.60	7.36	21 711	13 453	5 676	1 111	10.98	7.60	24 113	16 566
Elementary:	0 to 8 years	2	15	10.10	3.34	21 005	6 280	2	—	10.10	—	21 005	—
High school:	1 to 3 years	42	44	6.51	4.44	11 846	8 948	30	36	6.57	4.68	14 009	9 577
	4 years	397	151	8.80	6.24	18 245	13 957	349	145	8.74	6.22	19 345	14 203
College:	1 to 3 years	814	255	8.28	5.85	16 020	9 663	584	139	8.59	6.05	18 907	13 056
	4 years	1 764	575	9.91	7.31	20 221	13 060	1 470	327	10.28	7.63	22 373	16 037
	5 or more years	3 833	705	11.60	8.48	24 072	15 469	3 241	464	12.00	8.70	26 449	19 271
Persons 25 to 34 years old		2 976	893	8.14	7.52	16 424	14 049	2 360	602	8.33	7.60	18 140	16 600
Elementary:	0 to 8 years	—	—	—	—	—	—	—	—	—	—	—	—
High school:	1 to 3 years	—	6	—	4.64	—	9 175	—	6	—	4.64	—	9 175
	4 years	65	33	7.10	6.90	15 439	14 956	50	33	6.35	6.90	15 958	14 956
College:	1 to 3 years	343	114	6.93	5.63	13 735	9 494	262	68	6.83	5.67	14 835	12 471
	4 years	807	275	7.63	7.72	15 877	14 590	685	193	7.76	7.78	16 901	16 327
	5 or more years	1 761	465	8.66	7.91	17 235	14 844	1 363	302	8.98	8.04	19 479	18 031
Persons 35 to 44 years old		1 678	252	11.96	8.73	25 606	15 655	1 534	187	12.08	8.80	26 676	18 690
Elementary:	0 to 8 years	—	—	—	—	—	—	—	—	—	—	—	—
High school:	1 to 3 years	9	—	10.52	—	10 094	—	2	—	3.64	—	10 405	—
	4 years	114	6	10.40	6.05	21 810	11 005	112	6	10.43	6.05	21 985	11 005
College:	1 to 3 years	136	19	9.07	5.25	19 801	8 470	124	13	8.90	5.40	20 355	11 233
	4 years	300	50	9.95	6.12	21 771	12 486	292	40	10.06	6.19	22 167	13 356
	5 or more years	1 119	177	13.04	10.04	27 851	17 479	1 004	128	13.26	10.07	29 324	21 475
Persons 45 to 54 years old		936	175	13.12	7.00	28 956	15 282	896	124	13.17	7.46	29 335	17 621
Elementary:	0 to 8 years	—	15	—	3.34	—	6 280	—	—	—	—	—	—
High school:	1 to 3 years	15	23	4.80	3.42	9 984	6 777	15	15	4.80	3.50	9 984	7 130
	4 years	121	56	8.82	6.10	18 983	15 003	121	50	8.82	6.04	18 983	15 842
College:	1 to 3 years	129	24	10.46	7.18	22 230	15 585	110	24	10.55	7.18	23 058	15 585
	4 years	192	37	15.16	10.42	32 572	19 841	186	15	15.25	13.97	32 784	29 067
	5 or more years	479	20	14.28	9.91	32 431	23 796	464	20	14.30	9.91	32 765	23 796
Persons 55 to 64 years old		754	96	15.44	8.14	32 412	16 403	670	72	15.87	8.51	34 765	17 712
Elementary:	0 to 8 years	—	—	10.10	—	21 005	—	—	—	10.10	—	21 005	—
High school:	1 to 3 years	13	15	9.23	5.86	19 207	12 185	13	15	9.23	5.86	19 207	12 185
	4 years	54	19	9.41	8.95	19 831	18 263	46	19	9.28	8.95	19 941	18 263
College:	1 to 3 years	75	18	11.46	6.77	23 830	13 728	60	12	12.94	7.09	27 976	14 755
	4 years	227	30	16.19	9.23	32 072	17 534	192	12	16.25	11.88	35 248	24 720
	5 or more years	383	14	16.84	9.09	36 576	19 414	357	14	17.23	9.09	38 200	19 414
Persons 65 years old and over		66	—	12.99	—	26 587	—	53	—	12.36	—	27 776	—
Elementary:	0 to 8 years	—	—	—	—	—	—	—	—	—	—	—	—
High school:	1 to 3 years	—	—	—	—	—	—	—	—	—	—	—	—
	4 years	10	—	7.83	—	16 295	—	10	—	7.83	—	16 295	—
College:	1 to 3 years	7	—	7.38	—	15 345	—	7	—	7.38	—	15 345	—
	4 years	17	—	17.43	—	43 709	—	17	—	17.43	—	43 709	—
	5 or more years	32	—	12.99	—	23 166	—	19	—	11.17	—	24 143	—

Table 1. **Earnings and Detailed Occupation of Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

United States

AGRICULTURAL AND FOOD SCIENTISTS

	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Persons 18 years old and over	18 621	5 169	8.79	5.41	17 962	8 839	14 371	2 670	9.01	5.67	20 618	12 201
Elementary: 0 to 8 years	225	51	7.17	2.14	13 023	4 065	141	34	8.22	0.85	19 360	2 208
High school: 1 to 3 years	716	348	5.22	4.40	9 355	6 361	372	131	5.51	4.59	12 928	10 088
4 years	2 514	1 128	6.68	4.65	13 614	7 532	1 787	585	6.74	4.85	15 775	10 705
College: 1 to 3 years	2 520	1 168	7.30	4.39	14 152	6 972	1 689	502	7.25	4.63	17 109	10 300
4 years	5 302	1 381	8.68	5.85	17 878	9 722	4 268	725	8.94	6.32	20 182	13 270
5 or more years	7 344	1 093	10.38	7.06	21 810	12 077	6 114	693	10.50	7.05	23 804	14 611
Persons 25 to 34 years old	6 800	2 070	7.03	5.91	14 375	10 305	5 252	1 284	7.11	6.00	16 184	12 749
Elementary: 0 to 8 years	25	11	1.71	1.53	4 064	2 896	18	7	4.37	1.18	9 532	3 005
High school: 1 to 3 years	158	62	5.04	3.55	8 553	4 089	76	14	5.27	3.36	11 929	6 576
4 years	604	240	6.22	4.46	13 076	7 441	467	148	6.22	4.65	14 417	9 864
College: 1 to 3 years	940	413	6.87	4.68	14 147	7 915	686	199	6.49	4.65	15 463	10 866
4 years	2 342	674	7.10	6.45	14 881	11 553	1 948	429	7.27	6.69	16 421	13 956
5 or more years	2 731	670	7.36	6.76	14 738	12 245	2 057	487	7.49	6.60	16 817	13 649
Persons 35 to 44 years old	3 821	813	9.94	6.13	22 003	9 663	3 438	430	9.89	6.43	22 705	13 818
Elementary: 0 to 8 years	22	2	4.90	3.13	10 007	6 505	17	2	5.14	3.13	11 184	6 505
High school: 1 to 3 years	58	48	6.96	5.24	13 764	7 246	31	21	6.83	6.11	17 780	11 807
4 years	495	307	7.09	4.93	15 832	8 284	424	172	7.05	5.40	16 649	11 921
College: 1 to 3 years	358	147	9.35	5.45	19 644	7 957	276	64	8.42	4.68	19 447	11 162
4 years	864	99	10.38	5.21	22 980	8 266	819	58	10.45	5.09	23 560	10 295
5 or more years	2 024	210	10.66	9.17	23 879	14 113	1 871	113	10.63	10.11	24 370	20 521
Persons 45 to 54 years old	2 963	423	11.49	5.47	25 630	10 597	2 713	316	11.32	5.29	26 057	11 964
Elementary: 0 to 8 years	37	9	9.62	0.40	23 122	1 485	37	9	9.62	0.40	23 122	1 485
High school: 1 to 3 years	101	61	5.29	3.75	10 948	6 676	84	36	5.93	3.60	13 161	8 387
4 years	407	169	8.04	5.33	18 564	10 420	349	133	7.82	5.31	18 760	12 001
College: 1 to 3 years	305	55	8.83	6.22	20 371	11 977	294	44	8.61	6.51	20 306	13 977
4 years	803	62	11.33	5.36	25 501	9 549	757	49	11.26	5.61	25 652	11 975
5 or more years	1 310	67	13.90	7.99	30 333	15 672	1 192	45	13.56	6.78	30 870	14 830
Persons 55 to 64 years old	2 217	249	11.35	6.09	24 283	9 525	1 921	117	11.25	6.16	25 444	13 668
Elementary: 0 to 8 years	70	11	9.59	29.41	22 271	10 331	62	—	9.20	—	22 574	—
High school: 1 to 3 years	145	38	6.80	6.45	16 364	12 563	114	22	6.00	6.23	15 255	16 221
4 years	371	95	8.07	5.80	16 489	8 846	310	41	8.13	5.10	17 865	11 068
College: 1 to 3 years	183	43	10.29	4.59	22 221	6 380	173	19	10.25	5.60	23 272	11 803
4 years	576	37	11.32	7.26	23 496	11 616	485	17	11.10	10.94	24 611	23 981
5 or more years	872	25	13.90	4.98	30 029	9 450	777	18	13.84	4.33	31 194	8 698
Persons 65 years old and over	623	76	7.70	2.64	11 943	2 627	302	21	7.80	0.63	18 191	1 272
Elementary: 0 to 8 years	30	6	1.09	—	894	—	6	6	—	—	—	—
High school: 1 to 3 years	45	11	3.00	4.32	4 479	5 963	8	6	3.79	4.25	11 094	8 845
4 years	130	42	5.26	4.46	8 919	3 287	66	6	4.52	1.20	10 481	2 405
College: 1 to 3 years	114	6	5.68	2.58	8 832	3 983	57	3	3.60	3.46	9 171	7 205
4 years	123	11	7.67	4.20	10 039	3 138	55	3	7.90	—	18 114	—
5 or more years	181	—	12.09	—	21 057	—	116	—	12.46	—	27 535	—

BIOLOGICAL AND LIFE SCIENTISTS

Persons 18 years old and over	30 494	14 914	9.35	7.19	19 168	12 983	24 459	9 592	9.53	7.35	21 340	15 905
Elementary: 0 to 8 years	65	72	9.69	6.57	18 341	9 564	54	33	9.79	6.41	20 364	13 685
High school: 1 to 3 years	88	194	4.61	4.53	9 365	7 249	77	106	4.69	4.77	10 068	10 180
4 years	574	682	8.55	5.91	16 684	10 217	411	425	8.76	5.73	19 222	12 109
College: 1 to 3 years	1 811	1 756	7.65	6.52	13 508	10 556	1 124	950	8.36	6.74	18 552	14 291
4 years	7 073	5 242	8.50	7.11	16 966	12 775	5 693	3 466	8.58	7.28	18 631	15 457
5 or more years	20 883	6 968	9.78	7.57	20 517	14 216	17 100	4 612	9.94	7.73	22 529	17 072
Persons 25 to 34 years old	14 718	7 349	7.22	6.66	14 845	12 381	11 529	4 951	7.35	6.78	16 566	14 679
Elementary: 0 to 8 years	14	25	7.25	5.43	15 085	9 242	14	14	7.25	4.68	15 085	10 788
High school: 1 to 3 years	38	55	5.07	4.93	10 467	6 866	36	29	5.11	4.72	10 859	9 779
4 years	156	203	6.49	5.72	13 454	9 373	125	120	6.52	5.36	14 531	11 385
College: 1 to 3 years	621	680	6.77	6.73	13 656	12 386	472	488	6.98	6.80	15 500	14 355
4 years	3 461	2 573	7.24	6.92	14 904	13 084	2 889	1 914	7.26	7.01	15 851	14 765
5 or more years	10 428	3 813	7.26	6.54	14 932	12 165	7 993	2 386	7.42	6.70	16 948	14 925
Persons 35 to 44 years old	7 809	3 013	10.72	8.19	23 163	15 627	6 984	2 186	10.65	8.18	23 931	17 718
Elementary: 0 to 8 years	11	9	5.17	7.75	10 763	16 125	11	9	5.17	7.75	10 763	16 125
High school: 1 to 3 years	20	57	4.21	4.94	9 512	7 980	20	31	4.21	4.93	9 512	10 129
4 years	135	112	8.89	6.97	18 164	12 817	108	71	9.31	7.28	20 581	15 910
College: 1 to 3 years	300	281	9.81	7.29	19 786	12 976	243	194	9.57	7.13	22 085	14 746
4 years	1 469	757	10.06	8.32	21 047	14 927	1 309	515	9.80	8.37	21 383	17 677
5 or more years	5 874	1 797	10.99	8.42	24 049	16 752	5 293	1 366	10.96	8.37	24 797	18 433
Persons 45 to 54 years old	3 936	1 385	13.36	8.78	28 662	16 949	3 594	1 076	13.15	8.75	28 947	18 893
Elementary: 0 to 8 years	23	12	13.25	8.58	21 071	7 109	15	5	13.88	8.79	28 872	16 005
High school: 1 to 3 years	2	17	7.69	4.08	16 005	9 693	2	17	7.69	4.08	16 005	9 693
4 years	89	91	11.31	5.62	23 589	11 005	73	71	12.19	4.90	27 631	10 477
College: 1 to 3 years	240	109	10.59	7.49	22 178	14 110	233	75	10.63	7.77	22 597	17 117
4 years	851	470	11.43	9.08	24 253	17 708	789	393	11.06	9.05	23 893	19 398
5 or more years	2 731	686	14.26	9.34	30 844	18 021	2 482	515	14.05	9.37	31 200	20 257
Persons 55 to 64 years old	1 729	796	14.31	10.33	30 220	18 772	1 546	515	14.08	10.00	31 261	21 370
Elementary: 0 to 8 years	17	17	10.99	7.27	22 231	11 736	14	5	11.57	7.25	24 071	15 085
High school: 1 to 3 years	13	20	4.15	6.57	8 624	11 260	13	14	4.15	7.78	8 624	15 826
4 years	69	115	9.26	6.41	19 151	11 004	61	62	9.49	6.05	19 819	12 472
College: 1 to 3 years	357	93	10.89	9.65	23 477	17 672	78	49	10.89	7.51	23 477	17 028
4 years	1 195	342	12.23	9.71	24 985	17 155	331	132	12.33	9.20	26 156	19 739
5 or more years	—	—	15.57	12.39	33 212	23 461	1 049	253	15.21	12.03	34 493	25 674
Persons 65 years old and over	254	123	14.34	7.92	21 920	10 792	134	52	14.60	8.07	31 108	19 553
Elementary: 0 to 8 years	—	—	—	—	—	—	—	—	—	—	—	—
High school: 1 to 3 years	6	—	3.85	—	4 005	—	—	—	—	—	—	—
4 years	16	20	22.38	11.60	35 733	22 746	—	20	—	11.60	—	22 746
College: 1 to 3 years	—	7	—	8.50	—	7 355	—	2	—	8.99	—	20 230
4 years	51	19	11.34	4.27	23 162	9 241	46	13	11.05	4.20	22 900	12 774
5 or more years	181	77	15.02	7.95	20 943	8 383	88	17	16.39	8.31	35 399	20 899

Table 1. **Earnings and Detailed Occupation of Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

United States

FORESTRY AND CONSERVATION SCIENTISTS

	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Persons 18 years old and over	31 313	3 308	8.27	5.77	16 671	9 169	25 131	1 544	8.46	6.41	18 693	13 566
Elementary: 0 to 8 years.....	854	98	7.11	3.34	13 030	4 172	564	27	6.53	4.08	14 188	8 635
High school: 1 to 3 years.....	1 454	189	5.92	4.51	10 172	5 165	848	40	6.35	5.60	13 973	12 485
4 years.....	4 635	649	6.26	5.49	12 232	8 395	3 469	300	6.42	5.33	14 107	11 111
College: 1 to 3 years.....	4 516	735	6.85	5.50	13 064	8 211	3 248	291	7.01	6.65	15 387	14 077
4 years.....	13 756	1 180	8.98	5.92	18 713	10 175	11 813	634	9.08	6.53	20 108	13 860
5 or more years.....	6 098	457	9.68	6.82	20 169	11 938	5 189	252	9.86	7.46	21 869	15 860
Persons 25 to 34 years old	12 591	1 313	7.07	6.18	14 647	11 276	10 451	809	7.15	6.53	15 793	13 832
Elementary: 0 to 8 years.....	113	—	5.88	—	10 878	—	61	—	6.13	—	13 016	—
High school: 1 to 3 years.....	189	26	5.47	7.24	8 042	7 420	73	—	6.68	—	14 386	—
4 years.....	1 136	116	5.51	5.16	11 158	9 569	890	84	5.44	5.38	11 978	11 386
College: 1 to 3 years.....	2 096	228	6.31	5.91	12 640	9 998	1 626	115	6.33	6.48	13 892	13 439
4 years.....	6 352	629	7.43	6.34	15 691	11 948	5 523	425	7.49	6.63	16 551	14 056
5 or more years.....	2 705	314	7.55	6.35	15 833	11 808	2 278	185	7.64	6.87	16 921	14 670
Persons 35 to 44 years old	6 456	307	9.39	7.30	20 309	13 020	5 914	203	9.29	7.67	20 659	16 436
Elementary: 0 to 8 years.....	86	7	7.67	5.29	14 845	11 005	70	7	7.24	5.29	15 302	11 005
High school: 1 to 3 years.....	230	27	6.51	6.66	13 256	10 626	205	13	6.39	7.94	13 671	18 730
4 years.....	921	79	6.85	5.26	14 604	8 415	813	50	6.79	4.93	15 032	10 208
College: 1 to 3 years.....	699	86	7.46	6.85	16 143	13 242	630	57	7.49	7.29	16 824	16 103
4 years.....	2 794	36	10.11	9.70	22 139	17 033	2 615	26	9.94	10.20	22 153	21 625
5 or more years.....	1 726	72	10.76	9.09	23 290	16 893	1 581	50	10.67	9.77	23 754	20 510
Persons 45 to 54 years old	5 193	228	10.49	6.28	22 569	10 937	4 773	157	10.59	6.73	23 369	13 995
Elementary: 0 to 8 years.....	191	39	7.63	3.59	16 667	5 247	179	20	7.46	3.66	16 784	7 805
High school: 1 to 3 years.....	251	20	6.91	6.08	14 274	9 555	181	12	7.11	6.79	16 068	14 572
4 years.....	1 041	64	6.82	7.71	14 838	14 679	922	54	7.04	7.74	15 687	15 910
College: 1 to 3 years.....	592	41	9.07	6.10	18 477	12 180	510	40	9.01	6.13	19 358	12 319
4 years.....	2 207	51	12.23	5.67	26 615	9 464	2 138	24	12.14	7.08	26 636	15 331
5 or more years.....	911	13	12.89	9.00	27 785	13 567	843	7	12.94	10.05	28 881	20 905
Persons 55 to 64 years old	2 853	120	9.62	6.84	19 774	10 890	2 476	54	9.65	9.04	21 227	18 558
Elementary: 0 to 8 years.....	293	17	6.14	2.55	11 710	3 461	212	—	6.05	—	12 937	—
High school: 1 to 3 years.....	312	13	6.44	3.32	13 827	4 817	275	6	6.40	3.08	14 464	6 165
4 years.....	613	38	8.00	5.65	15 765	9 678	518	19	7.89	6.52	16 693	13 552
College: 1 to 3 years.....	242	37	8.05	10.87	16 791	18 810	210	23	8.42	13.18	18 550	26 854
4 years.....	939	15	11.45	6.09	24 179	8 105	842	6	11.28	7.21	25 472	15 005
5 or more years.....	454	—	13.00	—	26 956	—	419	—	12.96	—	28 273	—
Persons 65 years old and over	523	37	8.18	3.86	17 325	3 822	255	5	7.60	3.84	16 984	9 405
Elementary: 0 to 8 years.....	86	12	10.15	3.51	11 432	3 015	14	—	6.01	—	12 609	—
High school: 1 to 3 years.....	64	5	5.47	0.55	9 159	765	43	2	5.67	0.32	11 877	1 005
4 years.....	88	11	5.59	2.77	10 304	2 398	59	—	5.19	—	12 136	—
College: 1 to 3 years.....	77	6	6.88	7.82	7 831	5 005	24	—	5.32	—	10 964	—
4 years.....	172	3	10.06	7.50	15 239	15 005	84	3	10.07	7.50	22 870	15 005
5 or more years.....	36	—	10.11	—	20 718	—	31	—	10.33	—	23 983	—

MEDICAL SCIENTISTS

Persons 18 years old and over	11 817	7 997	17.84	8.45	39 814	15 448	9 981	5 309	17.80	8.52	42 240	18 248
Elementary: 0 to 8 years.....	45	11	11.88	8.04	32 805	16 141	34	6	12.29	12.02	38 510	25 005
High school: 1 to 3 years.....	44	114	5.50	11.28	9 943	20 437	88	8	5.75	11.54	12 932	23 427
4 years.....	393	1 047	7.48	5.60	10 260	10 260	302	737	7.60	5.59	14 846	11 773
College: 1 to 3 years.....	732	1 355	8.53	6.22	16 447	10 938	559	906	8.69	6.21	19 349	12 906
4 years.....	1 530	1 942	9.90	7.49	20 456	13 705	1 339	1 379	10.12	7.48	21 971	15 524
5 or more years.....	9 073	3 528	20.15	10.53	46 228	19 517	7 715	2 193	20.05	10.82	48 549	24 117
Persons 25 to 34 years old	4 137	3 535	9.78	6.94	20 966	12 830	3 315	2 348	9.92	7.03	23 027	15 271
Elementary: 0 to 8 years.....	12	—	6.64	—	11 955	—	5	—	9.75	—	20 285	—
High school: 1 to 3 years.....	—	21	—	5.43	—	11 005	—	21	—	5.43	—	11 005
4 years.....	146	378	6.13	5.52	12 876	9 731	105	242	5.98	5.43	14 104	11 437
College: 1 to 3 years.....	328	536	7.01	5.58	13 831	10 131	261	396	6.94	5.58	15 281	11 557
4 years.....	779	813	7.71	6.86	16 190	12 967	706	601	7.83	7.01	16 779	14 645
5 or more years.....	2 872	1 787	10.80	7.69	23 526	14 254	2 238	1 088	11.01	7.89	26 326	17 922
Persons 35 to 44 years old	3 271	1 837	18.56	10.88	43 998	20 089	3 004	1 261	18.50	10.58	44 623	22 554
Elementary: 0 to 8 years.....	2	—	5.53	—	11 505	—	2	—	5.53	—	11 505	—
High school: 1 to 3 years.....	16	25	4.10	5.87	10 139	10 205	16	15	4.10	4.93	10 139	10 005
4 years.....	51	215	7.05	5.77	14 489	10 783	51	167	7.05	5.60	14 489	12 022
College: 1 to 3 years.....	149	293	10.28	7.15	22 602	13 579	137	205	10.35	7.06	23 098	14 654
4 years.....	264	342	11.58	8.71	24 804	15 687	237	247	11.66	8.54	25 864	17 623
5 or more years.....	2 789	962	19.83	14.08	47 715	25 974	2 561	627	19.76	13.88	48 352	30 185
Persons 45 to 54 years old	2 334	846	25.82	10.62	60 445	20 735	2 096	640	25.44	10.36	61 264	21 877
Elementary: 0 to 8 years.....	11	—	28.24	—	64 982	—	9	—	28.32	—	79 354	—
High school: 1 to 3 years.....	11	19	6.70	23.18	13 460	45 032	11	17	6.70	24.79	13 460	49 153
4 years.....	53	137	7.38	5.86	16 767	11 325	51	109	7.36	5.99	16 823	12 095
College: 1 to 3 years.....	86	160	10.07	7.11	20 769	13 364	74	134	10.12	7.09	22 779	14 585
4 years.....	214	214	13.36	9.53	28 578	17 911	196	163	14.10	8.51	30 623	17 471
5 or more years.....	1 959	316	28.20	14.14	67 088	28 999	1 755	217	27.73	14.44	67 807	32 467
Persons 55 to 64 years old	1 286	624	26.43	11.16	61 830	21 100	1 181	470	24.48	11.39	58 706	23 903
Elementary: 0 to 8 years.....	20	6	8.13	12.02	29 747	25 005	18	6	7.06	12.02	26 152	25 005
High school: 1 to 3 years.....	34	9	9.96	14.81	20 710	26 178	5	28	9.96	13.81	20 710	28 420
4 years.....	65	125	10.96	7.01	23 370	13 663	65	92	10.96	7.33	23 370	15 180
College: 1 to 3 years.....	46	78	15.36	8.70	35 396	14 969	38	54	15.96	7.92	38 635	16 172
4 years.....	112	156	16.90	10.08	34 265	19 520	97	130	16.37	10.14	35 913	20 700
5 or more years.....	1 038	225	29.28	14.52	69 201	27 580	958	160	26.95	15.21	65 017	33 298
Persons 65 years old and over	312	117	25.45	10.51	48 856	17 771	188	77	24.75	11.19	57 109	23 977
Elementary: 0 to 8 years.....	—	—	—	—	—	—	—	—	—	—	—	—
High school: 1 to 3 years.....	—	8	—	5.30	—	6 105	—	—	—	—	—	—
4 years.....	19	8	8.57	7.11	12 128	14 795	11	8	7.67	7.11	15 956	14 795
College: 1 to 3 years.....	—	12	—	5.32	—	9 218	—	—	—	—	—	—
4 years.....	21	43	19.29	7.29	40 125	10 122	21	20	19.29	6.90	40 125	14 705
5 or more years.....	272	46	26.81	14.94	52 096	29 698	156	41	26.46	15.05	62 297	32 740

Table 1. Earnings and Detailed Occupation of Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

United States

PHYSICIANS

	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Persons 18 years old and over	370 144	56 594	21.00	12.01	57 054	26 963	280 438	33 843	20.44	11.63	60 247	31 637
Elementary: 0 to 8 years	838	183	21.30	17.37	47 639	33 457	559	123	20.07	16.62	51 038	40 944
High school: 1 to 3 years	513	213	17.30	17.67	40 467	39 774	340	156	15.45	15.34	41 936	39 370
4 years	1 343	881	20.26	9.09	43 186	16 250	855	509	17.52	9.76	43 963	21 787
College: 1 to 3 years	3 096	4 471	11.83	6.99	23 340	11 152	1 770	2 249	11.72	5.42	28 556	11 688
4 years	12 167	3 692	16.73	10.05	41 765	20 505	8 824	2 176	16.07	9.75	44 770	24 575
5 or more years	352 187	47 154	21.20	12.47	57 978	29 085	268 090	28 630	20.64	12.12	61 060	33 833
Persons 25 to 34 years old	106 579	24 880	10.56	7.61	30 979	19 099	79 617	14 987	10.57	7.42	33 915	22 409
Elementary: 0 to 8 years	74	61	9.17	13.60	21 136	21 754	42	27	9.35	10.65	24 855	26 566
High school: 1 to 3 years	80	41	5.11	13.03	13 292	32 583	56	36	5.27	13.11	14 035	35 446
4 years	169	272	7.88	8.72	16 247	15 600	108	164	6.63	9.59	15 712	22 678
College: 1 to 3 years	1 133	1 590	6.58	5.30	13 745	8 918	754	829	6.65	5.07	15 888	11 154
4 years	4 221	1 634	9.41	7.21	25 596	16 633	3 225	1 057	9.51	7.08	28 196	19 101
5 or more years	100 902	21 282	10.64	7.72	31 444	20 060	75 432	12 874	10.64	7.51	34 385	23 357
Persons 35 to 44 years old	99 860	14 858	25.16	16.43	70 610	34 971	81 765	9 227	24.30	15.78	71 291	40 125
Elementary: 0 to 8 years	97	52	19.40	16.91	46 601	41 905	73	44	14.27	17.21	35 056	48 388
High school: 1 to 3 years	136	42	18.34	18.11	54 804	47 257	122	42	15.98	18.11	46 900	47 257
4 years	134	120	18.32	10.47	45 026	16 432	101	58	16.28	11.58	46 319	26 490
College: 1 to 3 years	305	646	12.38	6.66	28 237	9 827	190	309	11.21	6.74	30 136	14 565
4 years	2 569	724	20.17	13.75	53 125	27 131	2 131	421	19.38	12.90	53 484	31 599
5 or more years	96 619	13 274	25.34	16.92	71 290	36 724	79 148	8 353	24.48	16.20	71 972	41 516
Persons 45 to 54 years old	75 759	7 716	27.75	18.51	75 817	39 560	60 827	5 065	26.80	17.21	76 784	42 719
Elementary: 0 to 8 years	178	38	20.42	23.97	54 297	49 374	147	31	19.61	22.55	57 091	51 439
High school: 1 to 3 years	40	71	19.77	24.00	36 879	58 681	20	43	21.98	18.47	50 583	52 462
4 years	183	107	25.84	11.10	61 438	22 266	132	88	19.20	11.45	52 219	25 854
College: 1 to 3 years	282	468	17.91	19.13	38 949	33 726	191	275	17.04	6.21	41 677	13 419
4 years	1 793	476	23.43	16.45	60 038	31 892	1 407	346	22.73	15.55	61 077	35 634
5 or more years	73 283	6 556	27.91	18.62	76 455	40 552	58 930	4 282	26.95	18.00	77 386	45 359
Persons 55 to 64 years old	55 463	4 498	25.64	17.33	65 641	34 876	41 745	2 675	24.63	16.89	67 555	41 017
Elementary: 0 to 8 years	182	18	25.90	16.10	63 025	29 948	148	14	27.73	15.49	69 275	31 503
High school: 1 to 3 years	148	16	21.31	12.68	47 667	23 653	87	13	18.68	12.32	50 097	25 633
4 years	461	90	22.45	12.51	52 080	23 152	355	48	21.28	14.32	51 175	30 352
College: 1 to 3 years	382	278	21.05	7.36	47 535	11 859	263	163	22.55	6.99	55 545	14 699
4 years	1 742	222	23.15	12.55	54 887	24 184	1 241	121	21.59	12.37	57 483	27 932
5 or more years	52 548	3 874	25.78	18.27	66 308	37 482	39 651	2 316	24.76	17.77	68 128	43 918
Persons 65 years old and over	30 362	1 903	22.82	15.55	44 689	24 833	15 678	729	21.46	15.45	54 818	36 519
Elementary: 0 to 8 years	307	14	22.91	14.19	41 373	14 385	149	7	18.89	12.09	42 163	22 005
High school: 1 to 3 years	109	14	20.65	22.02	34 067	23 848	55	7	17.47	7.71	43 278	16 035
4 years	269	50	25.68	19.88	48 607	43 896	118	32	18.78	19.42	46 793	43 268
College: 1 to 3 years	380	70	24.15	5.18	38 765	4 123	161	11	20.88	3.92	49 447	9 869
4 years	1 585	142	19.88	16.10	36 610	29 080	721	69	17.66	14.75	43 813	35 444
5 or more years	27 712	1 613	22.94	15.50	45 273	24 866	14 474	603	21.71	15.66	55 665	37 176

DENTISTS

Persons 18 years old and over		115 208	7 998	23.02	9.31	45 264	14 877	66 148	3 490	20.99	8.87	47 794	19 367
Elementary:	0 to 8 years	174	—	17.44	—	28 657	—	61	—	13.53	—	30 175	—
High school:	1 to 3 years	96	73	25.44	4.76	42 882	7 034	17	44	9.45	5.18	24 574	10 611
	4 years	626	1 704	13.55	4.88	26 041	7 870	368	860	11.94	4.40	27 724	9 125
College:	1 to 3 years	1 064	1 986	12.04	5.60	21 140	8 483	498	872	10.61	5.27	24 948	11 037
	4 years	3 614	863	18.93	9.85	32 729	15 613	1 627	350	17.74	9.34	40 007	20 581
	5 or more years	109 634	3 372	23.29	13.45	46 050	22 165	63 577	1 364	21.22	13.50	48 312	31 120
Persons 25 to 34 years old		32 121	3 585	17.64	9.24	34 910	14 675	19 955	1 523	16.81	9.06	38 549	19 931
Elementary:	0 to 8 years	11	—	1.27	—	405	—	—	—	—	—	—	—
High school:	1 to 3 years	28	17	7.78	6.08	10 943	12 127	7	17	5.19	6.08	10 805	12 127
	4 years	91	511	12.08	4.70	21 913	7 278	47	265	7.85	4.42	17 262	8 936
College:	1 to 3 years	240	755	10.17	5.84	20 789	9 152	146	373	9.33	5.44	22 471	11 152
	4 years	775	405	14.36	8.48	27 297	14 082	463	189	14.34	7.48	32 479	16 518
	5 or more years	30 976	1 897	17.80	11.96	35 282	19 015	19 292	679	16.95	12.82	38 878	30 189
Persons 35 to 44 years old		29 569	1 288	26.71	11.72	55 507	18 899	18 763	584	24.28	10.91	55 677	23 359
Elementary:	0 to 8 years	17	—	26.22	—	39 419	—	—	—	—	—	—	—
High school:	1 to 3 years	7	—	40.91	—	107 990	—	—	—	—	—	—	—
	4 years	68	271	9.26	5.02	20 866	7 979	47	126	8.30	4.69	20 160	9 846
College:	1 to 3 years	167	256	10.77	6.29	23 002	9 588	97	99	8.63	6.13	21 772	13 419
	4 years	536	115	24.94	12.60	49 688	18 068	299	39	20.49	16.67	47 438	37 822
	5 or more years	28 774	646	26.87	16.18	55 883	27 319	18 320	320	24.48	14.10	56 082	29 991
Persons 45 to 54 years old		24 078	849	26.73	12.52	55 008	21 087	14 441	401	23.89	11.32	54 352	25 678
Elementary:	0 to 8 years	47	—	14.04	—	28 012	—	31	—	12.12	—	26 618	—
High school:	1 to 3 years	22	14	28.44	5.86	57 430	12 184	5	14	13.76	5.86	42 940	12 184
	4 years	91	158	16.70	5.94	38 623	10 486	75	95	16.59	5.67	41 708	12 092
College:	1 to 3 years	73	162	15.34	7.25	27 042	8 977	33	52	13.34	7.81	32 109	15 756
	4 years	442	104	29.35	16.82	56 518	24 377	244	35	25.23	13.74	56 452	30 408
	5 or more years	23 403	411	26.79	15.69	55 182	29 406	14 053	205	23.97	14.32	54 501	34 605
Persons 55 to 64 years old		19 967	511	23.12	13.10	44 209	21 931	10 236	235	20.75	12.54	46 228	27 059
Elementary:	0 to 8 years	60	—	18.99	—	34 936	—	23	—	13.36	—	28 935	—
High school:	1 to 3 years	16	—	19.53	—	38 630	—	—	—	—	—	—	—
	4 years	229	115	16.28	10.54	32 650	17 089	163	56	12.78	5.37	28 394	10 954
College:	1 to 3 years	223	59	15.94	11.23	32 116	19 562	146	37	14.69	11.91	32 217	24 186
	4 years	519	67	21.47	9.81	42 164	18 032	282	37	21.74	11.70	47 930	27 133
	5 or more years	18 920	270	23.35	15.51	44 582	25 478	9 622	105	20.96	16.59	46 735	36 635
Persons 65 years old and over		9 069	131	18.14	9.42	26 435	15 041	2 635	43	14.90	7.34	33 231	19 557
Elementary:	0 to 8 years	39	—	17.09	—	23 052	—	7	—	19.23	—	50 005	—
High school:	1 to 3 years	23	—	42.11	—	50 989	—	5	—	9.08	—	25 485	—
	4 years	82	29	11.40	3.56	18 256	6 879	19	23	9.07	2.99	24 542	6 350
College:	1 to 3 years	259	16	13.47	17.91	15 559	18 016	46	—	10.06	—	21 416	—
	4 years	1 302	32	12.94	14.08	17 591	18 529	317	—	11.45	—	25 444	—
	5 or more years	7 364	54	19.13	9.37	28 414	16 475	2 241	20	15.54	10.58	34 614	34 745

Table 1. **Earnings and Detailed Occupation of Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

United States

VETERINARIANS

	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Persons 18 years old and over	29 411	4 335	12.62	6.42	31 754	12 170	23 983	2 328	12.50	6.34	34 166	15 618
Elementary: 0 to 8 years	72	14	13.86	5.38	32 088	8 068	49	2	13.05	5.74	35 706	16 125
High school: 1 to 3 years	68	49	5.11	6.94	8 859	8 512	40	18	5.56	8.45	13 973	15 998
4 years	656	685	6.34	3.50	12 212	6 143	402	361	5.99	3.62	14 962	7 996
College: 1 to 3 years	420	605	7.04	4.49	12 161	7 375	226	298	7.39	4.51	17 680	10 083
4 years	1 257	334	12.00	7.06	25 982	13 088	938	186	11.66	7.50	29 872	18 113
5 or more years	26 938	2 648	12.83	7.37	32 861	14 799	22 328	1 463	12.70	7.09	34 892	18 303
Persons 25 to 34 years old	10 379	2 599	9.58	6.63	24 270	13 064	8 125	1 433	9.64	6.47	26 832	16 215
Elementary: 0 to 8 years	2	14	22.15	5.38	31 005	8 068	—	2	—	5.74	—	16 125
High school: 1 to 3 years	—	—	—	—	—	—	—	—	—	—	—	—
4 years	218	221	5.23	3.40	9 954	6 566	134	143	5.21	3.45	12 524	7 619
College: 1 to 3 years	160	208	6.28	5.46	11 709	9 326	94	129	5.63	5.62	13 477	11 652
4 years	227	186	7.58	6.68	17 295	12 371	177	107	7.58	7.08	19 428	16 200
5 or more years	9 772	1 970	9.73	7.08	24 956	14 288	7 720	1 052	9.79	6.85	27 413	17 945
Persons 35 to 44 years old	7 385	532	14.59	7.41	38 511	14 493	6 575	355	14.31	7.36	39 311	17 619
Elementary: 0 to 8 years	—	—	—	—	—	—	—	—	—	—	—	—
High school: 1 to 3 years	—	12	3.61	8.29	7 505	15 085	4	12	3.61	8.29	7 505	15 085
4 years	45	99	4.34	3.65	10 214	5 468	30	43	3.66	4.25	11 294	9 080
College: 1 to 3 years	27	37	8.41	3.04	20 544	5 889	27	26	8.41	3.17	20 544	8 114
4 years	245	40	14.71	10.94	33 211	21 859	212	33	14.15	10.96	34 346	25 853
5 or more years	7 064	344	14.67	8.21	38 962	17 139	6 302	241	14.40	7.81	39 712	19 166
Persons 45 to 54 years old	5 569	161	14.87	6.44	38 727	15 510	4 857	118	14.43	6.27	39 197	18 029
Elementary: 0 to 8 years	21	—	25.63	—	52 269	—	7	—	26.57	—	90 798	—
High school: 1 to 3 years	10	3	5.41	14.25	12 829	29 645	10	3	5.41	14.25	12 829	29 645
4 years	109	16	6.90	5.50	15 459	10 056	91	12	6.64	5.88	16 088	12 240
College: 1 to 3 years	54	33	12.78	3.50	27 676	8 955	54	23	12.78	3.33	27 676	10 679
4 years	173	28	15.67	5.24	39 401	12 990	153	22	14.92	5.06	38 973	14 540
5 or more years	5 202	81	14.99	8.02	39 302	19 606	4 542	58	14.56	7.76	39 783	22 864
Persons 55 to 64 years old	4 380	126	14.29	9.01	35 138	19 023	3 675	90	13.87	8.32	36 626	18 956
Elementary: 0 to 8 years	25	—	10.01	—	24 538	—	25	—	10.01	—	24 538	—
High school: 1 to 3 years	19	—	6.42	—	18 110	—	19	—	6.42	—	18 110	—
4 years	66	21	14.10	4.64	30 522	8 173	53	10	13.09	4.94	32 699	9 507
College: 1 to 3 years	27	13	8.73	13.39	19 333	18 828	19	8	8.29	10.78	24 629	23 405
4 years	289	12	12.93	9.20	28 249	29 645	216	12	12.17	9.20	31 529	29 645
5 or more years	3 954	80	14.48	9.44	35 975	20 310	3 343	60	14.09	8.23	37 282	17 801
Persons 65 years old and over	1 049	41	11.86	7.69	21 803	10 855	528	6	10.89	0.28	28 457	1 005
Elementary: 0 to 8 years	24	—	8.98	—	22 384	—	17	—	10.24	—	29 443	—
High school: 1 to 3 years	—	5	—	11.46	—	22 005	—	—	—	—	—	—
4 years	27	—	11.29	—	14 024	—	9	—	8.49	—	22 135	—
College: 1 to 3 years	34	—	3.01	—	4 883	—	18	—	1.77	—	4 001	—
4 years	266	13	11.04	16.91	19 177	11 783	147	—	10.78	—	27 987	—
5 or more years	698	23	12.66	4.64	23 909	7 907	337	6	11.45	0.28	30 087	1 005

OPTOMETRISTS

Persons 18 years old and over	22 363	1 960	16.27	7.99	32 876	12 951	15 693	938	15.57	7.62	35 257	16 713
Elementary: 0 to 8 years	125	7	12.93	4.21	22 061	8 755	65	7	13.79	4.21	31 903	8 755
High school: 1 to 3 years	165	51	9.76	4.86	22 130	7 047	109	20	9.14	3.82	24 262	7 941
4 years	571	533	10.52	4.84	21 747	8 066	433	291	10.18	4.99	23 372	10 409
College: 1 to 3 years	946	363	12.57	7.17	24 209	11 803	587	185	11.86	7.13	27 669	15 188
4 years	3 438	217	16.04	12.09	32 117	17 024	2 299	96	15.02	9.95	34 076	21 103
5 or more years	17 118	789	16.80	9.80	34 061	16 078	12 200	339	16.13	9.54	36 383	22 395
Persons 25 to 34 years old	6 250	837	13.66	8.02	27 002	12 907	4 449	371	13.62	7.83	30 656	17 910
Elementary: 0 to 8 years	5	—	2.46	—	5 110	—	5	—	2.46	—	5 110	—
High school: 1 to 3 years	7	6	3.47	4.88	15 005	7 805	—	—	—	—	—	—
4 years	132	151	10.83	4.58	22 486	7 639	113	78	10.18	4.66	22 373	10 016
College: 1 to 3 years	171	103	9.31	6.21	20 537	9 427	155	51	9.67	7.08	21 844	15 152
4 years	188	56	11.75	6.26	23 810	7 747	143	23	11.73	6.13	25 764	13 309
5 or more years	5 747	521	13.98	9.53	27 436	15 735	4 033	219	13.95	9.16	31 452	21 847
Persons 35 to 44 years old	3 732	304	18.27	6.87	38 219	12 563	2 727	173	17.04	6.45	38 355	14 102
Elementary: 0 to 8 years	10	—	16.05	—	30 205	—	—	—	—	—	—	—
High school: 1 to 3 years	27	16	12.24	4.25	28 473	5 553	27	10	12.24	4.25	28 473	8 845
4 years	160	111	10.23	4.97	20 773	9 064	121	65	9.03	4.76	20 032	9 912
College: 1 to 3 years	73	34	15.43	6.57	30 149	12 374	52	24	14.92	6.97	34 827	15 402
4 years	83	34	15.01	8.64	31 146	11 465	57	16	14.27	6.98	33 119	13 436
5 or more years	3 379	109	18.83	8.56	39 495	17 558	2 470	58	17.59	8.13	39 556	19 349
Persons 45 to 54 years old	4 476	194	18.47	9.56	39 717	16 978	3 475	122	17.68	9.82	40 438	20 928
Elementary: 0 to 8 years	17	—	31.83	—	54 487	—	13	—	36.86	—	71 159	—
High school: 1 to 3 years	21	10	19.16	5.07	41 530	9 605	13	4	11.65	4.33	28 623	9 005
4 years	100	61	12.31	5.82	28 951	9 695	81	29	12.07	7.49	31 017	15 747
College: 1 to 3 years	83	36	12.27	5.38	26 620	9 352	55	28	11.24	5.32	27 965	11 065
4 years	567	30	20.16	15.65	42 204	25 020	421	16	17.95	16.84	41 077	33 283
5 or more years	3 688	57	18.49	13.37	39 843	26 647	2 892	45	17.91	12.09	40 761	27 072
Persons 55 to 64 years old	6 094	225	16.82	13.28	34 346	21 518	4 226	113	15.54	10.56	35 259	22 878
Elementary: 0 to 8 years	51	7	10.93	4.21	19 804	8 755	27	7	10.69	4.21	26 264	8 755
High school: 1 to 3 years	80	13	8.28	4.39	19 453	5 203	58	6	7.76	2.75	20 668	5 725
4 years	119	43	9.25	7.04	19 108	11 311	87	30	9.76	7.19	22 701	14 770
College: 1 to 3 years	294	48	14.05	15.96	31 066	32 113	202	27	12.10	13.76	30 040	30 240
4 years	1 984	72	16.31	17.45	33 418	28 072	1 386	31	15.17	12.78	34 381	29 610
5 or more years	3 566	42	17.92	12.46	36 183	15 804	2 466	12	16.55	12.50	37 064	26 005
Persons 65 years old and over	1 639	76	12.97	5.65	21 621	4 742	769	10	12.65	3.60	28 775	7 021
Elementary: 0 to 8 years	42	—	7.91	—	11 757	—	20	—	8.52	—	20 697	—
High school: 1 to 3 years	29	—	7.41	—	11 939	—	11	—	7.62	—	27 721	—
4 years	28	18	13.79	5.34	20 886	7 401	11	6	17.54	3.85	36 224	8 005
College: 1 to 3 years	288	24	13.38	8.32	19 100	4 823	105	—	14.41	—	30 422	—
4 years	598	17	12.36	4.44	21 678	3 064	283	4	11.93	3.17	27 189	5 545
5 or more years	654	17	13.87	4.48	23 774	3 490	339	—	13.12	—	29 857	—

Table 1. Earnings and Detailed Occupation of Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.

[Data are estimates based on a sample; see introduction. For meaning of symbols, see introduction. For definitions of terms, see appendix A]

United States

PODIATRISTS

	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Persons 18 years old and over	6 977	640	17.67	6.86	35 825	10 400	4 368	249	16.84	7.05	39 709	15 479
Elementary: 0 to 8 years	42	31	12.52	4.31	16 698	5 487	13	—	13.17	—	26 906	—
High school: 1 to 3 years	36	64	10.22	3.35	17 011	5 957	13	34	10.61	3.21	28 855	7 830
4 years	114	197	9.11	5.11	18 870	7 524	45	83	8.02	5.47	20 335	11 761
College: 1 to 3 years	352	108	13.26	6.00	23 949	9 907	180	49	12.98	6.28	31 717	13 312
4 years	951	72	17.80	7.80	33 056	10 000	545	11	15.47	6.48	34 439	16 182
5 or more years	5 482	168	18.14	11.01	37 690	16 861	3 572	72	17.39	11.55	41 246	24 745
Persons 25 to 34 years old	2 124	169	14.05	5.16	28 671	8 118	1 414	68	14.00	3.54	33 614	8 526
Elementary: 0 to 8 years	6	5	13.22	10.01	22 005	9 005	—	—	—	—	—	—
High school: 1 to 3 years	6	7	14.12	2.70	31 760	6 325	6	7	14.12	2.70	31 760	6 325
4 years	17	58	10.49	4.78	20 270	6 881	11	16	4.57	3.06	9 505	9 193
College: 1 to 3 years	45	42	10.89	4.81	24 366	8 465	35	19	10.67	4.71	28 926	9 684
4 years	85	11	11.24	6.53	23 572	14 028	58	6	13.19	4.87	29 629	15 205
5 or more years	1 965	46	14.29	5.83	29 074	8 123	1 304	20	14.21	2.72	34 129	5 659
Persons 35 to 44 years old	1 383	114	19.87	6.54	43 977	10 659	1 029	51	18.64	7.93	44 292	17 361
Elementary: 0 to 8 years	—	—	—	—	—	—	—	—	—	—	—	—
High school: 1 to 3 years	7	35	8.45	4.25	26 365	5 365	7	10	8.45	5.34	26 365	12 505
4 years	21	35	9.80	6.22	21 678	10 854	16	22	10.21	7.39	23 763	14 791
College: 1 to 3 years	20	8	12.53	7.01	17 049	18 235	13	8	12.56	7.01	26 118	18 235
4 years	56	8	18.63	5.77	42 039	6 005	56	—	18.63	—	42 039	—
5 or more years	1 279	28	20.25	8.81	44 946	16 197	937	11	18.96	12.35	45 163	26 279
Persons 45 to 54 years old	1 187	126	22.38	7.79	48 736	12 589	818	56	21.14	8.51	50 645	17 607
Elementary: 0 to 8 years	—	20	—	3.06	—	4 152	—	—	—	—	—	—
High school: 1 to 3 years	—	12	—	3.45	—	8 128	—	7	—	2.49	—	6 465
4 years	12	29	14.09	3.55	35 505	6 366	6	20	9.94	4.30	31 005	8 329
College: 1 to 3 years	13	10	9.79	4.17	22 559	7 805	13	6	9.79	4.05	22 559	8 005
4 years	112	5	20.22	4.55	41 174	6 140	73	—	14.45	—	33 104	—
5 or more years	1 050	50	22.87	15.71	50 018	22 245	726	23	22.10	15.44	53 074	31 570
Persons 55 to 64 years old	1 432	113	17.69	8.99	35 406	10 837	846	22	16.40	12.80	37 051	26 424
Elementary: 0 to 8 years	—	6	—	5.39	—	7 005	—	—	—	—	—	—
High school: 1 to 3 years	—	3	—	5.97	—	11 805	—	3	—	5.97	—	11 805
4 years	40	29	8.85	7.64	19 060	9 526	12	6	6.94	15.00	20 355	30 005
College: 1 to 3 years	74	24	9.32	8.36	21 355	9 678	50	7	7.39	8.69	19 426	17 375
4 years	430	33	18.90	9.97	36 328	10 937	263	—	18.26	—	39 514	—
5 or more years	888	18	18.35	12.41	36 867	15 427	521	6	16.80	18.09	37 883	40 710
Persons 65 years old and over	834	64	15.33	8.99	23 506	14 903	261	31	12.80	9.26	29 000	21 034
Elementary: 0 to 8 years	—	—	—	—	—	—	—	—	—	—	—	—
High school: 1 to 3 years	15	—	12.97	—	17 099	—	13	—	13.17	—	26 906	—
4 years	19	6	11.35	0.86	12 787	2 320	—	7	—	0.86	—	2 320
College: 1 to 3 years	200	10	4.51	3.76	8 175	1 805	—	—	—	—	—	—
4 years	268	15	16.61	10.10	25 596	18 505	69	7	19.75	10.00	44 819	20 005
5 or more years	300	26	16.82	7.24	25 546	8 404	95	5	8.58	9.92	19 870	17 355
			14.36	12.69	22 480	23 678	84	12	11.91	14.22	26 656	34 084

HEALTH DIAGNOSING PRACTITIONERS, N.E.C.

Persons 18 years old and over	18 293	2 482	15.89	7.58	31 093	11 975	11 485	1 029	15.20	6.94	35 271	15 494
Elementary: 0 to 8 years	161	51	7.54	2.60	14 104	4 361	88	23	4.37	2.12	10 882	4 337
High school: 1 to 3 years	189	159	16.01	4.60	26 976	7 389	111	82	15.85	4.94	35 394	10 580
4 years	532	671	9.62	5.28	16 450	8 173	273	315	6.83	5.38	15 244	11 386
College: 1 to 3 years	939	423	12.55	6.57	23 566	11 393	191	111	11.35	5.82	25 630	13 776
4 years	5 304	506	15.63	9.77	30 446	13 831	3 290	171	15.06	8.36	34 567	18 431
5 or more years	11 168	672	16.64	10.10	33 044	16 402	7 130	247	16.02	9.71	37 463	22 699
Persons 25 to 34 years old	5 663	794	14.91	7.17	29 100	11 037	3 511	316	14.11	5.71	32 725	12 219
Elementary: 0 to 8 years	15	20	3.43	2.50	7 548	4 876	15	14	3.43	2.47	7 548	5 005
High school: 1 to 3 years	29	37	7.95	5.68	17 298	11 084	29	28	7.95	5.92	17 298	13 510
4 years	56	140	9.93	4.29	20 974	6 623	42	56	4.95	3.74	11 284	7 764
College: 1 to 3 years	135	116	12.50	9.18	26 625	15 623	107	52	12.02	5.84	27 250	12 154
4 years	694	173	13.67	8.24	29 082	11 529	481	58	12.82	5.55	30 630	12 180
5 or more years	4 734	308	15.34	7.73	29 410	11 433	2 837	108	14.67	7.08	33 895	15 181
Persons 35 to 44 years old	3 742	457	18.76	10.43	39 968	16 662	2 761	172	17.98	11.97	42 213	28 597
Elementary: 0 to 8 years	8	2	5.40	2.75	14 045	5 725	8	2	5.40	2.75	14 045	5 725
High school: 1 to 3 years	15	30	15.19	6.75	34 538	4 478	15	4	15.19	7.69	34 538	16 005
4 years	85	172	12.32	8.31	23 185	12 846	57	69	11.69	10.98	26 247	24 179
College: 1 to 3 years	108	62	16.27	4.22	32 549	6 183	78	17	17.88	3.60	37 758	9 251
4 years	1 030	43	18.03	10.15	38 340	15 447	794	12	17.53	6.85	40 013	13 355
5 or more years	2 496	148	19.42	14.83	41 648	28 458	1 809	68	18.44	15.93	44 062	42 020
Persons 45 to 54 years old	3 557	378	17.24	8.78	36 562	13 928	2 574	183	16.60	8.64	38 770	18 400
Elementary: 0 to 8 years	38	11	5.24	3.21	13 321	5 287	31	—	4.94	—	13 263	—
High school: 1 to 3 years	40	34	22.14	5.25	45 719	9 653	32	20	24.77	5.87	55 897	12 017
4 years	86	137	9.84	4.95	18 215	6 535	48	61	5.96	4.33	13 649	8 811
College: 1 to 3 years	188	37	11.04	15.28	25 003	26 083	145	24	10.72	14.92	26 448	33 591
4 years	1 377	74	17.27	9.78	35 525	16 171	970	49	16.93	10.83	38 520	23 199
5 or more years	1 828	85	18.38	11.94	39 679	21 426	1 348	29	17.52	9.87	41 350	22 292
Persons 55 to 64 years old	3 314	253	14.67	8.79	28 461	16 048	1 975	96	13.18	7.40	30 007	20 202
Elementary: 0 to 8 years	26	4	6.03	15.83	10 939	4 005	15	—	4.95	—	13 005	—
High school: 1 to 3 years	43	22	17.69	3.37	33 806	5 198	29	13	16.80	4.12	34 372	8 575
4 years	120	40	9.12	6.13	16 367	7 049	53	13	7.08	4.69	15 218	9 170
College: 1 to 3 years	219	60	12.44	5.47	23 328	11 748	159	21	9.60	4.82	20 261	19 554
4 years	1 502	70	14.78	15.92	28 215	28 492	841	24	13.34	16.05	30 279	39 924
5 or more years	1 404	57	15.37	7.48	30 721	16 642	878	36	14.02	4.96	32 486	12 063
Persons 65 years old and over	1 631	251	11.36	5.54	16 147	7 217	543	76	10.55	2.34	24 185	5 117
Elementary: 0 to 8 years	51	14	8.86	1.69	12 447	2 805	15	7	3.48	1.25	8 118	2 605
High school: 1 to 3 years	46	24	19.47	1.54	16 523	2 942	6	20	4.20	1.35	10 920	2 809
4 years	141	20	9.06	2.56	11 821	3 838	43	7	4.37	0.32	9 520	925
College: 1 to 3 years	275	48	12.64	4.54	18 537	6 618	97	22	9.90	4.35	22 803	9 041
4 years	656	103	11.20	7.78	15 094	8 524	176	17	10.14	2.35	23 606	5 136
5 or more years	462	42	11.26	9.44	17 911	10 219	206	3	13.20	3.10	29 948	7 255

Table 1. Earnings and Detailed Occupation of Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

United States	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
REGISTERED NURSES												
Persons 18 years old and over	51 727	1 200 593	8.55	7.11	16 764	11 743	35 948	633 030	8.47	6.98	19 122	14 834
Elementary: 0 to 8 years	407	5 821	7.82	5.53	13 956	9 132	258	3 034	6.65	5.44	14 349	11 787
High school: 1 to 3 years	1 031	17 538	6.17	5.63	11 287	9 479	649	9 532	5.57	5.56	12 496	11 897
4 years	4 970	132 710	6.97	6.68	13 402	11 280	3 399	74 946	6.93	6.56	15 378	13 928
College: 1 to 3 years	20 554	644 416	7.58	6.95	14 662	11 305	14 469	332 631	7.57	6.84	16 742	14 479
4 years	12 088	278 081	8.33	7.34	16 174	12 255	8 357	148 251	8.28	7.21	18 417	15 338
5 or more years	12 677	122 027	11.01	8.12	22 588	13 842	8 816	64 636	10.83	7.94	25 769	17 131
Persons 25 to 34 years old	27 118	428 306	7.70	7.04	15 042	11 578	18 992	221 551	7.57	6.87	16 928	14 588
Elementary: 0 to 8 years	54	632	4.11	6.02	7 033	9 035	38	240	4.57	6.17	9 429	13 339
High school: 1 to 3 years	184	2 407	4.56	5.93	8 639	9 194	140	1 009	4.59	5.67	10 169	11 963
4 years	1 554	24 233	6.14	6.39	11 469	10 593	1 038	13 153	6.07	6.17	13 290	13 086
College: 1 to 3 years	11 208	229 958	7.24	6.90	14 173	11 096	8 130	114 674	7.22	6.73	15 882	14 247
4 years	6 765	116 955	7.73	7.20	14 992	12 175	4 682	64 153	7.57	7.03	16 647	14 940
5 or more years	7 353	54 121	8.76	7.55	17 388	12 915	4 964	28 322	8.51	7.41	19 917	15 969
Persons 35 to 44 years old	10 075	276 058	9.97	7.35	21 157	11 882	7 827	139 365	9.64	7.23	22 848	15 402
Elementary: 0 to 8 years	26	812	3.50	5.66	7 763	9 093	19	434	3.23	5.65	8 757	11 935
High school: 1 to 3 years	191	3 231	5.51	5.40	10 627	9 249	128	1 819	5.15	5.34	11 466	11 420
4 years	1 114	31 527	7.42	6.71	15 048	11 149	800	17 036	7.34	6.51	16 505	13 787
College: 1 to 3 years	3 814	156 336	8.70	7.12	18 033	11 250	3 023	76 050	8.53	7.01	19 208	14 896
4 years	2 286	55 613	9.46	7.82	19 780	12 768	1 785	28 546	9.24	7.73	21 139	16 474
5 or more years	2 644	28 539	13.35	8.65	30 320	14 803	2 072	15 480	13.25	8.40	32 913	18 255
Persons 45 to 54 years old	5 493	207 668	10.51	7.43	21 957	12 829	4 187	120 771	10.14	7.33	23 067	15 575
Elementary: 0 to 8 years	89	1 315	11.30	5.70	20 327	10 219	43	843	5.52	5.59	11 413	11 897
High school: 1 to 3 years	244	4 703	7.01	5.57	13 617	10 169	146	3 005	5.91	5.53	13 527	11 946
4 years	856	35 525	8.24	6.90	17 402	12 057	662	21 603	8.18	6.83	18 980	14 461
College: 1 to 3 years	1 943	109 658	8.71	7.28	17 668	12 400	1 482	62 677	8.63	7.21	19 065	15 259
4 years	1 071	36 880	10.19	7.90	21 302	13 688	862	21 353	10.38	7.78	23 128	16 633
5 or more years	1 290	19 587	15.19	8.89	33 671	15 825	992	11 290	14.06	8.67	33 628	18 705
Persons 55 to 64 years old	2 842	117 201	11.09	7.50	22 470	13 120	2 068	70 378	10.94	7.32	24 854	15 553
Elementary: 0 to 8 years	139	1 859	9.32	5.42	17 540	9 702	114	1 090	8.94	5.23	19 051	11 470
High school: 1 to 3 years	172	4 613	7.96	6.05	15 010	10 633	120	2 748	7.49	5.92	17 065	12 588
4 years	649	27 405	8.07	7.11	15 581	12 554	485	16 842	7.53	7.01	16 251	14 908
College: 1 to 3 years	776	54 473	8.54	7.33	17 233	12 786	540	32 855	8.56	7.20	19 162	15 284
4 years	479	18 383	12.08	8.19	24 691	14 189	329	10 660	11.65	7.88	26 747	16 755
5 or more years	627	10 468	17.12	9.17	37 524	16 169	480	6 183	17.19	8.75	41 978	18 704
Persons 65 years old and over	713	20 159	9.96	6.72	17 296	9 004	371	7 198	9.45	6.37	22 110	13 783
Elementary: 0 to 8 years	81	899	5.84	5.16	9 481	6 852	42	294	5.37	5.03	11 563	11 286
High school: 1 to 3 years	33	1 441	8.68	5.43	11 547	7 435	14	507	6.69	5.62	13 444	12 141
4 years	134	5 763	6.02	6.33	10 772	8 504	87	2 089	6.30	6.08	14 972	13 155
College: 1 to 3 years	149	7 891	8.15	7.33	14 892	9 294	87	2 560	7.73	6.68	18 588	14 207
4 years	110	2 776	8.08	6.76	11 652	9 905	57	1 161	7.55	6.50	16 194	14 392
5 or more years	206	1 389	15.90	7.30	30 287	10 661	58	587	16.94	7.21	42 603	15 636
PHARMACISTS												
Persons 18 years old and over	109 287	33 905	9.78	7.79	21 282	12 611	87 044	17 138	9.83	7.91	23 876	17 178
Elementary: 0 to 8 years	287	174	8.79	6.78	16 868	10 975	168	93	8.88	6.17	22 233	12 989
High school: 1 to 3 years	577	575	6.60	4.50	11 980	7 357	332	320	6.45	4.50	15 647	9 505
4 years	2 139	3 466	7.43	4.64	13 724	7 856	1 293	1 943	7.48	4.75	18 001	10 042
College: 1 to 3 years	7 311	3 827	7.80	5.26	11 893	7 115	3 076	1 326	8.00	5.54	19 409	11 910
4 years	34 550	6 663	10.18	8.24	22 878	12 484	28 475	2 964	10.18	8.27	25 167	18 291
5 or more years	64 423	19 200	9.81	8.72	21 846	14 781	53 700	10 492	9.82	8.79	23 646	19 122
Persons 25 to 34 years old	36 661	15 498	9.31	8.54	20 173	14 749	30 269	9 090	9.36	8.59	21 884	18 483
Elementary: 0 to 8 years	18	24	5.50	7.60	11 524	11 073	14	4	5.73	11.25	10 200	23 405
High school: 1 to 3 years	100	100	6.15	5.17	12 412	7 849	12	54	8.10	5.40	18 465	10 965
4 years	347	929	6.93	4.55	15 017	7 464	266	491	7.68	4.58	17 964	9 614
College: 1 to 3 years	854	934	6.40	5.90	11 464	9 513	465	502	6.74	6.26	15 232	13 080
4 years	2 541	1 260	9.20	8.25	18 221	14 795	1 832	781	9.41	8.36	21 458	17 998
5 or more years	32 885	12 551	9.41	9.06	20 613	15 759	27 680	7 258	9.42	9.06	22 071	19 549
Persons 35 to 44 years old	23 439	5 133	10.61	8.19	25 691	13 268	21 576	2 696	10.55	8.00	26 273	17 360
Elementary: 0 to 8 years	47	80	11.30	5.63	21 163	11 564	20	73	16.10	5.66	35 999	11 752
High school: 1 to 3 years	44	182	5.38	4.23	13 833	8 379	44	156	5.38	4.15	13 833	8 589
4 years	294	598	8.09	5.17	19 077	9 179	236	387	7.84	5.40	20 679	11 228
College: 1 to 3 years	368	357	9.22	6.94	21 814	10 974	342	167	9.33	6.69	22 784	14 654
4 years	7 054	1 513	10.81	9.20	26 382	12 994	6 542	642	10.76	8.86	26 915	18 839
5 or more years	15 632	2 403	10.62	9.08	25 642	15 225	14 392	1 271	10.53	9.05	26 180	20 235
Persons 45 to 54 years old	20 548	3 794	10.58	8.10	25 878	13 815	18 750	2 042	10.45	7.86	26 430	17 660
Elementary: 0 to 8 years	47	13	9.88	17.69	25 309	21 726	42	6	9.71	14.27	25 070	31 900
High school: 1 to 3 years	29	78	10.55	4.14	20 641	6 317	24	37	10.57	3.56	24 736	7 377
4 years	235	529	9.08	5.88	20 641	10 510	196	324	8.36	6.68	20 556	14 078
College: 1 to 3 years	465	267	8.68	6.34	21 292	10 513	365	124	8.39	5.82	23 151	12 577
4 years	12 531	1 983	10.56	8.66	25 899	14 134	11 559	963	10.47	8.13	26 401	18 646
5 or more years	7 241	924	10.79	8.89	26 331	16 497	6 564	588	10.62	8.61	26 853	19 592
Persons 55 to 64 years old	13 842	1 468	9.68	7.62	21 834	13 720	11 580	919	9.46	7.37	23 115	16 582
Elementary: 0 to 8 years	77	23	9.25	6.10	18 695	9 571	47	10	8.89	2.89	24 563	6 505
High school: 1 to 3 years	136	47	7.02	6.42	15 717	12 363	101	31	5.91	6.70	14 421	14 558
4 years	335	185	8.40	5.18	17 021	9 648	230	112	7.98	4.33	18 859	9 583
College: 1 to 3 years	909	138	9.34	5.62	20 289	11 414	760	109	9.15	5.65	21 663	12 688
4 years	8 777	702	9.88	8.43	22 418	14 512	7 423	426	9.65	8.25	23 558	18 841
5 or more years	3 608	373	9.47	8.48	21 545	15 528	3 019	231	9.29	8.26	22 984	18 354
Persons 65 years old and over	7 175	409	8.63	5.41	11 973	7 851	2 827	156	8.05	5.00	19 128	11 560
Elementary: 0 to 8 years	85	—	6.64	—	9 629	—	39	—	5.91	—	13 459	—
High school: 1 to 3 years	220	16	6.55	5.27	10 287	10 190	102	10	6.15	4.53	15 361	13 565
4 years	606	98	7.10	5.57	9 945	8 813	251	52	6.86	4.18	16 512	9 671
College: 1 to 3 years	3 066	122	8.72	5.39	10 939	6 222	988	27	7.68	4.02	18 558	9 932
4 years	2 156	96	8.76	6.06	12 879	7 141	955	26	8.57	6.58	19 801	14 066
5 or more years	1 042	77	9.54	6.22	14 869	9 607	492	41	9.01	5.99	21 533	12 952

Table 1. **Earnings and Detailed Occupation of Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

United States

DIETITIANS

	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Persons 18 years old and over	6 327	57 213	7.91	5.93	15 192	10 052	4 387	33 409	8.15	5.90	18 137	12 496
Elementary: 0 to 8 years.....	456	3 522	6.14	4.72	10 958	8 130	303	2 218	6.06	4.63	12 730	9 770
High school: 1 to 3 years.....	781	6 621	5.90	4.46	10 559	7 585	505	3 822	5.85	4.24	12 588	8 964
4 years.....	1 772	12 554	6.16	4.46	11 894	7 794	1 261	7 823	6.29	4.43	13 666	9 327
College: 1 to 3 years.....	1 288	6 381	6.84	5.22	12 523	8 544	771	3 484	7.00	5.18	15 474	10 921
4 years.....	815	15 409	10.20	6.95	20 291	11 670	585	8 885	10.73	7.01	24 700	14 849
5 or more years.....	1 215	12 726	11.45	7.66	23 975	12 690	962	7 177	11.43	7.69	26 758	16 525
Persons 25 to 34 years old	1 907	17 309	6.82	6.29	13 795	10 950	1 348	10 596	6.98	6.19	15 647	13 132
Elementary: 0 to 8 years.....	26	246	4.61	4.41	6 957	6 909	10	122	4.33	4.05	9 005	8 393
High school: 1 to 3 years.....	102	883	5.29	4.72	10 556	8 039	63	522	4.19	4.08	9 383	8 528
4 years.....	461	2 218	5.64	4.33	11 247	7 525	308	1 342	5.50	4.05	12 049	8 510
College: 1 to 3 years.....	464	1 798	6.04	5.28	12 506	8 887	306	1 039	6.47	5.19	14 278	10 924
4 years.....	308	6 292	6.86	6.74	14 227	11 915	243	4 109	6.95	6.71	15 705	14 212
5 or more years.....	546	5 872	8.82	7.14	17 728	12 447	418	3 462	8.86	7.07	20 369	15 166
Persons 35 to 44 years old	1 175	10 701	9.20	6.26	19 736	10 669	1 003	6 302	9.26	6.15	21 121	13 076
Elementary: 0 to 8 years.....	42	598	5.12	5.90	9 264	9 693	29	325	5.44	6.07	11 310	13 119
High school: 1 to 3 years.....	154	1 393	5.97	4.80	12 537	8 451	136	850	5.55	4.59	12 363	9 866
4 years.....	328	2 701	7.24	4.51	15 179	8 022	287	1 749	7.28	4.58	15 264	9 609
College: 1 to 3 years.....	183	978	8.08	5.48	16 025	9 665	129	645	7.88	5.34	17 829	11 212
4 years.....	169	2 355	11.34	7.51	25 454	12 186	148	1 247	11.29	7.55	27 228	16 191
5 or more years.....	299	2 676	12.54	8.25	28 953	13 746	274	1 486	12.73	8.06	30 370	17 178
Persons 45 to 54 years old	1 005	10 275	9.57	6.03	19 815	10 728	787	6 749	9.50	5.98	21 391	12 629
Elementary: 0 to 8 years.....	136	949	7.03	4.53	13 221	8 225	100	671	6.77	4.42	14 449	9 237
High school: 1 to 3 years.....	127	1 589	7.14	4.43	14 839	7 992	105	1 003	7.55	4.24	16 310	8 923
4 years.....	271	2 834	7.38	4.76	15 647	8 603	233	1 900	7.37	4.73	16 157	9 997
College: 1 to 3 years.....	183	1 105	7.56	5.40	15 395	9 891	137	758	7.12	5.38	16 284	11 234
4 years.....	98	2 150	14.69	8.09	27 893	14 011	65	1 376	16.29	8.15	35 769	17 119
5 or more years.....	190	1 648	15.03	8.58	33 900	14 738	147	1 041	14.66	8.49	36 441	18 270
Persons 55 to 64 years old	788	8 708	9.80	5.88	19 315	10 640	633	5 873	9.88	5.82	21 160	12 346
Elementary: 0 to 8 years.....	157	1 302	5.77	4.52	10 951	8 143	111	906	5.37	4.44	11 184	9 329
High school: 1 to 3 years.....	131	1 655	7.56	4.32	14 161	8 004	100	1 154	7.00	4.16	14 549	8 730
4 years.....	190	2 302	8.03	4.75	15 108	8 855	149	1 602	8.01	4.74	17 036	9 974
College: 1 to 3 years.....	94	647	10.10	5.60	20 435	10 612	60	431	10.52	5.81	21 993	12 564
4 years.....	114	1 458	14.05	8.13	31 358	13 858	102	896	13.65	7.83	30 919	16 561
5 or more years.....	102	1 344	15.87	9.07	32 152	15 887	91	884	16.08	9.23	35 677	20 081
Persons 65 years old and over	219	1 863	8.90	5.34	13 196	7 648	92	792	8.38	5.23	18 599	11 069
Elementary: 0 to 8 years.....	65	351	6.86	4.54	10 001	6 798	34	159	7.82	4.21	16 266	9 136
High school: 1 to 3 years.....	26	406	7.68	4.60	11 205	6 678	14	160	6.46	5.10	13 434	10 574
4 years.....	45	419	9.77	4.60	16 750	7 765	19	254	11.67	4.62	30 014	9 621
College: 1 to 3 years.....	32	188	7.34	5.48	7 841	6 285	6	40	7.75	6.69	19 355	13 513
4 years.....	17	288	7.99	7.44	13 808	10 156	7	121	9.86	6.64	20 505	14 639
5 or more years.....	34	211	13.78	7.60	20 860	8 486	12	58	5.39	7.01	11 672	14 941

INHALATION THERAPISTS

Persons 18 years old and over	20 722	26 816	6.69	5.33	13 075	9 178	15 328	15 822	6.72	5.29	14 729	11 201
Elementary: 0 to 8 years.....	121	276	6.44	3.98	12 686	7 515	103	210	6.55	3.95	14 011	8 346
High school: 1 to 3 years.....	377	919	6.40	4.21	11 814	7 353	255	608	6.71	4.21	14 385	8 822
4 years.....	3 316	7 935	6.04	4.69	11 973	8 187	2 582	4 809	6.01	4.67	13 079	9 837
College: 1 to 3 years.....	11 680	14 297	6.60	5.61	12 875	9 528	8 650	8 187	6.66	5.57	14 533	11 819
4 years.....	2 961	2 273	7.20	5.97	13 930	10 737	2 120	1 426	7.33	5.90	16 019	12 579
5 or more years.....	2 267	1 116	7.54	6.43	14 829	10 473	1 618	582	7.41	6.45	16 820	13 908
Persons 25 to 34 years old	12 459	12 061	6.74	5.60	13 532	9 839	9 726	7 255	6.73	5.52	14 721	11 764
Elementary: 0 to 8 years.....	19	82	4.28	4.46	5 176	8 714	10	62	4.57	4.46	9 505	9 431
High school: 1 to 3 years.....	94	254	6.56	3.83	12 144	7 596	45	190	7.84	3.87	17 119	8 334
4 years.....	1 645	3 024	5.99	4.98	12 500	8 599	1 411	1 797	5.94	4.81	12 920	10 149
College: 1 to 3 years.....	7 137	6 726	6.70	5.83	13 484	10 199	5 656	4 001	6.71	5.78	14 630	12 330
4 years.....	2 055	1 298	7.22	5.90	14 266	10 996	1 515	848	7.30	5.86	15 925	12 625
5 or more years.....	509	677	7.16	6.46	14 075	10 567	1 089	357	6.97	6.47	15 803	13 739
Persons 35 to 44 years old	2 754	3 349	7.74	5.50	16 415	10 264	2 276	2 334	7.66	5.45	17 454	11 693
Elementary: 0 to 8 years.....	46	65	7.03	3.52	14 167	7 098	44	57	7.07	3.54	14 261	7 290
High school: 1 to 3 years.....	94	202	7.15	4.57	14 308	8 535	71	157	6.94	4.74	15 144	9 709
4 years.....	607	1 277	6.97	4.98	14 076	9 273	483	908	6.74	5.06	15 001	10 746
College: 1 to 3 years.....	1 321	1 383	7.52	5.78	16 330	10 928	1 097	958	7.53	5.67	17 429	12 315
4 years.....	286	258	8.82	6.86	17 933	11 642	238	152	8.84	6.67	19 271	13 912
5 or more years.....	398	163	9.02	7.36	19 920	13 638	343	102	8.76	7.02	20 615	16 483
Persons 45 to 54 years old	1 087	1 392	7.45	5.71	15 357	10 731	936	1 078	7.42	5.62	16 053	11 800
Elementary: 0 to 8 years.....	27	33	6.53	3.66	13 344	7 621	22	33	6.61	3.66	13 758	7 621
High school: 1 to 3 years.....	77	153	6.55	4.68	13 716	8 574	77	113	6.55	4.45	13 716	9 240
4 years.....	267	548	7.03	4.89	14 703	9 441	238	448	6.82	4.91	14 976	10 173
College: 1 to 3 years.....	434	496	7.76	6.79	16 070	12 819	379	379	7.73	6.52	16 631	13 947
4 years.....	162	66	8.02	6.46	16 800	12 272	135	51	8.06	6.52	17 811	14 102
5 or more years.....	120	96	7.25	7.00	13 789	10 765	85	54	7.66	7.61	16 408	15 976
Persons 55 to 64 years old	296	639	7.81	5.62	14 934	10 849	233	485	7.56	5.29	16 410	11 076
Elementary: 0 to 8 years.....	29	48	6.30	3.60	14 647	7 701	27	46	6.43	3.55	15 481	7 814
High school: 1 to 3 years.....	47	93	6.08	4.38	11 702	8 843	33	79	6.78	4.27	14 799	8 915
4 years.....	66	305	8.41	6.09	17 323	11 690	56	223	8.77	5.56	19 388	11 553
College: 1 to 3 years.....	80	152	7.71	6.04	14 743	11 726	74	116	7.64	6.03	15 792	12 695
4 years.....	32	22	6.35	6.12	10 624	10 966	20	16	6.40	5.94	13 455	11 887
5 or more years.....	42	17	11.92	6.55	18 644	7 966	23	5	7.92	6.66	17 118	13 845
Persons 65 years old and over	48	72	8.48	4.22	13 317	6 172	27	29	8.17	4.26	16 832	8 866
Elementary: 0 to 8 years.....	—	2	—	1.16	—	1 255	—	—	—	—	—	—
High school: 1 to 3 years.....	6	8	3.13	6.82	3 005	9 825	—	—	—	—	—	—
4 years.....	6	60	6.45	3.85	1 510	5 622	—	27	—	4.12	—	8 561
College: 1 to 3 years.....	22	2	6.55	6.24	13 657	12 985	19	2	6.58	6.24	14 233	12 985
4 years.....	1	—	25.05	—	2 605	—	—	—	—	—	—	—
5 or more years.....	13	—	13.92	—	23 774	—	8	—	12.64	—	23 005	—

Table 1. **Earnings and Detailed Occupation of Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

United States

OCCUPATIONAL THERAPISTS

	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Persons 18 years old and over	1 475	15 751	7.07	6.67	14 148	10 979	1 155	8 388	7.10	6.55	15 712	13 821
Elementary: 0 to 8 years	47	115	7.36	4.88	11 956	7 405	29	49	8.03	5.51	18 412	12 098
High school: 1 to 3 years	46	190	5.12	4.18	9 803	7 625	42	122	5.11	4.23	10 507	9 212
4 years	226	987	7.17	5.11	14 091	9 089	178	677	6.54	5.04	14 575	10 528
College: 1 to 3 years	308	2 364	6.26	5.33	12 480	8 710	251	1 265	6.30	5.28	13 654	11 001
4 years	460	7 323	7.01	6.87	14 247	11 325	350	3 907	7.16	6.77	15 833	14 301
5 or more years	388	4 772	7.89	7.55	16 169	12 182	305	2 368	8.13	7.44	18 392	15 749
Persons 25 to 34 years old	644	7 761	6.90	6.84	14 541	11 790	524	4 452	6.94	6.64	15 582	14 011
Elementary: 0 to 8 years	—	68	—	4.98	—	6 161	—	15	—	6.89	—	14 330
High school: 1 to 3 years	—	33	—	5.01	—	10 091	—	25	—	5.14	—	10 694
4 years	48	167	5.66	4.49	12 530	8 376	43	103	6.01	4.81	13 696	10 022
College: 1 to 3 years	117	954	6.67	5.51	13 909	8 956	106	526	6.61	5.29	14 540	10 911
4 years	270	3 991	7.01	6.96	14 144	12 205	202	2 381	7.18	6.70	15 642	14 182
5 or more years	209	2 548	7.17	7.36	15 870	12 596	173	1 402	7.07	7.20	16 618	15 232
Persons 35 to 44 years old	198	2 232	8.75	7.25	16 897	11 398	160	1 140	8.34	7.00	18 080	14 784
Elementary: 0 to 8 years	—	—	—	—	—	—	—	—	—	—	—	—
High school: 1 to 3 years	—	38	—	3.83	—	7 912	—	27	—	3.36	—	7 422
4 years	40	183	10.15	5.70	14 784	9 837	24	122	6.95	5.19	14 088	10 706
College: 1 to 3 years	37	185	7.88	5.43	15 883	9 722	28	104	8.49	5.30	18 076	10 929
4 years	37	941	8.34	7.62	18 771	11 443	37	459	8.34	7.32	18 771	15 532
5 or more years	84	885	8.86	7.86	17 525	12 172	71	428	8.71	7.79	19 071	16 546
Persons 45 to 54 years old	223	1 687	6.63	7.02	13 948	11 869	196	989	6.77	6.86	14 852	14 549
Elementary: 0 to 8 years	24	25	8.45	5.14	19 755	11 963	24	25	8.45	5.14	19 755	11 963
High school: 1 to 3 years	20	46	6.06	4.36	12 305	6 695	20	27	6.06	4.93	12 305	9 918
4 years	64	226	6.45	5.23	13 833	10 150	60	194	6.20	5.32	13 421	11 005
College: 1 to 3 years	63	249	5.38	6.13	11 025	11 136	47	155	5.87	6.22	13 730	13 708
4 years	36	540	8.13	7.57	16 496	12 534	29	317	8.75	7.53	18 062	15 723
5 or more years	16	601	6.50	8.09	13 529	12 613	16	271	6.50	7.90	13 529	16 893
Persons 55 to 64 years old	170	812	9.19	7.23	18 582	12 518	142	520	9.24	6.89	20 042	14 334
Elementary: 0 to 8 years	5	2	5.75	3.83	11 965	7 965	5	2	5.75	3.83	11 965	7 965
High school: 1 to 3 years	33	51	5.70	4.22	11 863	7 731	13	40	5.70	4.38	11 863	9 259
4 years	33	235	8.34	5.64	20 179	9 734	33	149	8.34	5.23	20 179	11 162
College: 1 to 3 years	55	131	6.26	6.38	12 074	10 042	40	84	5.63	6.37	11 714	12 718
4 years	19	139	12.43	7.93	25 389	14 787	13	108	13.62	8.01	28 336	16 272
5 or more years	45	254	13.85	9.38	25 167	16 127	38	137	14.06	8.98	29 712	18 823
Persons 65 years old and over	41	90	3.45	5.44	5 651	9 032	24	48	3.92	5.26	8 129	12 143
Elementary: 0 to 8 years	9	—	1.35	—	325	—	—	—	—	—	—	—
High school: 1 to 3 years	—	6	—	3.28	—	4 440	—	—	—	—	—	—
4 years	7	24	5.21	4.04	13 005	5 633	7	12	5.21	4.37	13 005	9 010
College: 1 to 3 years	17	28	3.23	5.69	6 121	11 246	17	20	3.23	6.80	6 121	14 287
4 years	—	15	—	3.76	—	6 805	—	6	—	1.92	—	8 005
5 or more years	8	17	2.19	9.17	4 210	13 770	—	10	—	7.43	—	14 095

PHYSICAL THERAPISTS

Persons 18 years old and over	10 984	30 887	9.55	7.18	19 328	11 659	8 111	16 544	9.71	7.00	22 500	14 791
Elementary: 0 to 8 years	107	367	6.17	5.70	10 558	9 693	52	197	5.42	6.28	12 936	13 447
High school: 1 to 3 years	310	973	5.72	4.79	11 362	7 660	224	515	5.61	4.48	12 610	9 476
4 years	887	3 319	5.62	4.36	10 436	7 062	579	1 861	5.41	4.15	12 003	8 653
College: 1 to 3 years	1 514	4 308	6.40	6.51	11 602	10 689	943	2 324	6.58	6.84	14 594	14 406
4 years	2 925	13 414	9.82	7.71	20 179	12 358	2 220	7 111	9.98	7.46	23 053	15 699
5 or more years	5 241	8 506	11.04	8.13	23 241	13 385	4 093	4 536	11.09	7.81	26 169	16 746
Persons 25 to 34 years old	4 977	14 507	8.47	7.29	17 170	12 363	3 730	8 482	8.53	7.02	19 516	14 852
Elementary: 0 to 8 years	21	73	7.12	6.69	10 938	11 786	13	38	3.91	7.56	8 128	16 351
High school: 1 to 3 years	47	213	6.64	4.52	14 658	6 977	47	120	6.64	4.09	14 658	8 584
4 years	238	939	5.25	4.53	10 398	7 266	183	504	4.94	4.11	10 806	8 550
College: 1 to 3 years	542	1 479	5.99	5.83	11 395	10 143	349	920	6.24	5.70	13 612	11 939
4 years	1 464	7 146	8.72	7.77	17 988	13 004	1 117	4 143	8.60	7.51	19 773	15 839
5 or more years	2 665	4 657	9.12	7.68	18 592	13 368	2 021	2 757	9.24	7.37	21 368	15 744
Persons 35 to 44 years old	1 959	5 084	12.10	7.74	27 711	11 913	1 686	2 372	12.08	7.31	29 042	15 518
Elementary: 0 to 8 years	—	86	—	5.68	—	9 874	—	49	—	5.82	—	12 057
High school: 1 to 3 years	74	245	4.74	5.05	10 131	9 097	57	140	5.15	4.70	11 326	10 000
4 years	89	693	7.16	4.70	13 053	7 804	52	404	5.73	4.49	12 638	9 689
College: 1 to 3 years	125	446	7.85	6.13	16 451	10 538	91	265	8.21	6.26	18 873	12 959
4 years	449	2 197	13.59	8.62	31 805	12 134	412	829	13.75	8.32	32 817	17 345
5 or more years	1 222	1 417	12.64	9.31	29 490	14 623	1 074	685	12.37	8.82	30 190	19 109
Persons 45 to 54 years old	1 389	2 905	12.20	7.80	27 607	13 105	1 235	1 646	12.21	7.38	28 733	15 678
Elementary: 0 to 8 years	22	72	7.33	5.37	18 573	9 403	22	35	7.33	7.34	18 773	15 004
High school: 1 to 3 years	54	197	4.66	5.35	10 689	9 311	48	121	4.66	4.73	10 907	9 841
4 years	114	374	7.48	4.57	14 041	7 751	87	221	7.63	4.43	16 016	9 115
College: 1 to 3 years	106	406	5.73	7.33	12 101	12 486	100	255	5.80	6.63	12 707	13 690
4 years	356	910	11.90	8.46	27 423	14 112	315	495	11.88	8.07	28 163	17 215
5 or more years	737	946	14.50	9.40	33 534	15 591	663	519	14.48	8.86	34 718	19 389
Persons 55 to 64 years old	701	1 560	10.79	9.36	22 803	16 967	583	1 010	10.87	9.90	24 575	21 082
Elementary: 0 to 8 years	33	110	3.77	5.48	6 277	9 790	15	55	4.43	5.68	9 158	12 757
High school: 1 to 3 years	44	110	7.52	3.99	15 129	7 583	37	76	8.31	4.37	16 855	9 829
4 years	102	276	6.63	4.60	14 231	8 289	83	202	6.72	4.42	15 222	9 139
College: 1 to 3 years	98	273	12.76	19.09	25 231	35 170	81	184	12.98	22.92	28 556	48 624
4 years	156	350	9.97	8.20	22 369	15 206	147	239	10.49	8.05	22 976	17 176
5 or more years	268	461	13.39	9.34	28 725	16 359	220	254	12.62	9.18	29 983	19 474
Persons 65 years old and over	368	371	9.63	6.90	16 045	8 197	156	148	7.53	5.97	19 278	12 063
Elementary: 0 to 8 years	20	19	8.76	5.98	11 992	3 389	2	—	2.04	—	10 510	—
High school: 1 to 3 years	17	58	12.09	5.80	27 703	6 424	5	16	5.13	5.48	16 005	11 394
4 years	50	55	6.27	6.27	14 349	5 662	26	15	5.05	6.33	17 652	13 166
College: 1 to 3 years	92	103	10.06	6.66	18 457	8 958	49	41	8.31	3.00	19 186	6 123
4 years	108	61	7.93	6.89	11 572	10 786	47	43	6.48	7.03	14 971	13 934
5 or more years	81	75	14.44	8.66	18 873	9 496	27	33	13.21	8.48	29 764	16 829

Table 1. Earnings and Detailed Occupation of Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

United States

SPEECH THERAPISTS

	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Persons 18 years old and over	4 447	36 053	10.02	7.69	18 446	11 206	2 529	10 573	9.78	6.86	21 601	14 293
Elementary: 0 to 8 years	27	187	11.85	6.35	22 724	10 012	17	76	14.82	6.08	30 817	12 234
High school: 1 to 3 years	20	257	4.38	5.58	4 183	8 906	7	99	4.12	4.48	8 271	9 278
4 years	146	724	6.97	6.42	10 615	8 860	40	254	6.64	6.05	13 787	12 646
College: 1 to 3 years	218	1 206	9.42	5.59	15 677	7 304	90	339	8.93	5.80	20 339	12 161
4 years	494	8 107	7.61	6.93	12 603	9 427	197	1 760	6.84	5.74	15 722	11 794
5 or more years	3 542	25 572	10.45	8.06	19 802	12 052	2 178	8 045	10.13	7.21	22 299	15 063
Persons 25 to 34 years old	2 311	21 830	8.24	7.53	15 091	11 367	1 289	7 002	7.81	6.68	16 865	13 847
Elementary: 0 to 8 years	2	99	1.43	6.00	2 805	10 043	—	63	—	5.36	—	10 944
High school: 1 to 3 years	—	112	—	5.80	—	10 220	—	7	—	4.72	—	9 794
4 years	49	291	7.51	6.86	13 447	10 999	7	147	5.84	6.61	12 005	13 975
College: 1 to 3 years	95	560	7.17	5.80	11 109	8 095	31	177	6.72	6.13	14 344	12 739
4 years	278	4 271	7.27	7.09	12 160	10 149	93	1 025	5.97	5.82	13 401	12 025
5 or more years	1 887	16 497	8.44	7.72	15 779	11 816	1 158	5 529	8.01	6.89	17 240	14 295
Persons 35 to 44 years old	1 033	5 345	12.08	8.93	24 285	12 350	714	1 365	11.59	8.09	26 171	17 154
Elementary: 0 to 8 years	7	12	11.25	6.00	23 405	10 255	7	6	11.25	10.44	23 405	19 005
High school: 1 to 3 years	—	35	—	4.49	—	5 546	—	7	—	2.80	—	5 825
4 years	12	120	4.76	5.06	8 475	6 852	7	70	6.90	2.55	14 355	5 306
College: 1 to 3 years	15	173	18.24	5.99	23 085	7 908	3	17	5.48	6.09	11 405	12 587
4 years	70	1 012	8.91	8.62	18 859	10 446	57	149	8.21	6.72	19 306	13 773
5 or more years	929	3 993	12.36	9.27	24 924	13 256	641	1 116	11.98	8.50	26 991	18 133
Persons 45 to 54 years old	543	2 359	13.22	9.55	25 658	14 295	334	707	13.34	8.14	30 273	17 267
Elementary: 0 to 8 years	10	33	17.31	7.97	36 005	12 412	10	7	17.31	9.52	36 005	18 036
High school: 1 to 3 years	7	7	4.12	4.49	8 271	8 195	7	—	4.12	—	8 271	—
4 years	12	109	12.69	5.83	15 622	6 770	5	31	15.87	5.53	33 005	11 293
College: 1 to 3 years	13	70	8.11	7.54	17 512	7 770	13	10	8.11	6.77	17 512	14 083
4 years	29	418	8.00	8.97	12 688	10 990	14	86	8.18	7.14	17 005	15 048
5 or more years	472	1 722	13.69	9.94	26 973	15 900	285	573	13.83	8.43	31 799	17 970
Persons 55 to 64 years old	236	818	12.44	10.84	23 048	17 277	108	239	11.64	9.50	27 497	20 240
Elementary: 0 to 8 years	—	7	—	3.75	—	6 005	—	—	—	—	—	—
High school: 1 to 3 years	—	9	—	10.75	—	18 065	—	—	—	—	—	—
4 years	22	42	7.97	7.60	12 896	12 019	8	15	3.90	7.34	8 105	15 274
College: 1 to 3 years	38	21	14.21	5.14	32 224	9 219	21	5	12.77	5.61	36 679	14 005
4 years	31	97	7.05	9.96	13 631	13 291	12	17	5.68	7.16	15 650	14 903
5 or more years	145	642	13.73	11.44	24 197	18 598	67	202	13.41	9.96	29 056	21 212
Persons 65 years old and over	79	104	11.98	8.43	11 883	9 181	19	13	8.87	4.98	20 193	10 367
Elementary: 0 to 8 years	8	—	6.73	—	10 505	—	—	—	—	—	—	—
High school: 1 to 3 years	5	—	3.03	—	545	—	—	—	—	—	—	—
4 years	19	2	6.37	4.62	1 098	3 695	—	—	—	—	—	—
College: 1 to 3 years	14	—	10.61	—	20 975	—	14	—	10.61	—	20 975	—
4 years	5	16	5.77	3.65	18 005	2 171	5	—	5.77	—	18 005	—
5 or more years	28	86	24.30	8.94	15 982	10 612	—	13	—	4.98	—	10 367

THERAPISTS, N.E.C.

Persons 18 years old and over	13 546	28 050	6.98	5.59	13 253	9 242	9 758	15 309	7.00	5.49	15 145	11 570
Elementary: 0 to 8 years	207	479	6.57	4.10	11 039	6 816	136	276	6.92	4.30	14 896	9 042
High school: 1 to 3 years	365	1 077	5.57	4.80	8 887	7 629	191	607	5.70	4.76	12 463	9 977
4 years	1 788	4 992	5.90	4.68	11 375	8 183	1 358	3 224	5.92	4.67	12 812	9 745
College: 1 to 3 years	3 105	6 055	6.49	5.03	11 926	8 137	2 085	3 194	6.32	5.13	13 558	10 844
4 years	3 558	7 937	6.82	5.74	13 057	9 579	2 646	4 237	6.90	5.75	14 758	12 136
5 or more years	4 523	7 510	7.95	6.75	15 514	10 867	3 342	3 771	8.00	6.39	17 551	13 551
Persons 25 to 34 years old	7 355	12 158	6.44	5.80	12 270	9 978	5 417	7 123	6.42	5.62	13 780	11 900
Elementary: 0 to 8 years	41	53	8.45	4.53	12 290	6 667	21	14	8.55	5.35	19 471	11 101
High school: 1 to 3 years	118	225	4.61	5.20	7 222	7 795	58	140	4.67	4.70	10 070	9 642
4 years	645	1 411	5.40	4.83	10 143	8 264	487	860	5.42	4.64	11 433	9 720
College: 1 to 3 years	1 680	2 088	6.38	5.14	12 050	8 919	1 235	1 766	6.02	5.09	12 881	10 856
4 years	2 184	4 082	6.28	5.92	12 369	10 512	1 677	2 509	6.37	5.82	13 640	12 346
5 or more years	2 687	4 299	6.91	6.38	13 058	10 703	1 939	2 347	7.00	6.12	15 112	12 941
Persons 35 to 44 years old	2 419	4 588	8.21	6.01	16 836	9 840	1 915	2 556	8.05	5.73	17 921	11 992
Elementary: 0 to 8 years	43	53	6.19	5.12	8 675	9 237	27	38	5.30	4.40	11 032	9 155
High school: 1 to 3 years	83	192	6.40	4.46	9 336	8 307	38	145	5.25	4.67	12 188	9 532
4 years	393	1 110	6.31	4.83	13 169	8 872	347	805	6.05	4.77	13 481	9 956
College: 1 to 3 years	407	890	7.43	5.70	15 283	9 737	309	520	7.32	5.72	16 029	12 062
4 years	506	823	8.25	6.40	16 448	9 734	423	375	8.13	6.45	17 597	13 364
5 or more years	987	1 520	9.39	7.36	20 122	10 879	771	673	9.39	6.76	21 378	14 298
Persons 45 to 54 years old	1 314	3 098	8.38	6.14	17 037	10 572	1 108	1 933	8.33	5.93	18 111	12 484
Elementary: 0 to 8 years	44	122	5.96	4.31	12 428	7 829	39	92	5.99	4.25	12 867	8 878
High school: 1 to 3 years	50	247	7.92	5.20	15 414	8 563	38	129	8.06	4.90	17 201	10 083
4 years	290	778	7.45	4.95	14 673	8 930	249	553	7.24	5.00	15 562	10 387
College: 1 to 3 years	232	760	6.84	5.46	14 147	9 377	206	508	6.85	5.40	14 470	11 367
4 years	255	474	9.06	6.80	18 996	11 304	233	273	8.92	6.70	19 346	14 242
5 or more years	443	717	9.69	8.46	19 613	14 297	343	378	9.82	8.12	22 006	17 480
Persons 55 to 64 years old	664	1 641	8.84	5.75	17 815	10 077	573	1 034	8.47	5.50	17 924	11 580
Elementary: 0 to 8 years	35	122	7.97	4.30	17 231	8 191	35	89	7.97	4.64	17 231	9 443
High school: 1 to 3 years	56	148	5.96	5.12	11 235	10 096	44	110	6.28	5.22	13 064	12 112
4 years	147	593	6.72	5.02	13 541	8 966	119	427	6.34	5.09	13 549	10 479
College: 1 to 3 years	95	333	7.54	5.71	16 237	9 764	95	204	7.54	5.82	16 237	12 018
4 years	120	116	9.92	6.63	19 709	9 946	106	49	9.23	6.97	19 032	14 590
5 or more years	211	329	11.27	7.91	22 270	13 134	174	155	10.66	6.36	22 532	13 932
Persons 65 years old and over	97	388	15.62	5.54	21 241	7 626	38	183	11.48	5.81	25 770	12 595
Elementary: 0 to 8 years	17	60	8.96	2.60	9 870	2 338	6	4	10.75	1.43	22 365	5 130
High school: 1 to 3 years	10	26	1.48	5.52	1 448	8 134	2	15	0.69	6.19	2 140	12 878
4 years	8	129	24.04	5.34	50 010	7 993	8	73	24.04	5.84	50 010	11 984
College: 1 to 3 years	20	70	28.00	4.70	38 135	7 470	7	39	7.21	4.30	15 005	10 424
4 years	6	42	14.91	6.78	25 055	11 349	—	29	—	6.90	—	13 866
5 or more years	36	61	11.44	8.66	15 694	9 453	15	23	9.49	8.44	22 378	17 721

Table 1. **Earnings and Detailed Occupation of Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.**

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

United States

PHYSICIANS' ASSISTANTS

		Worked in 1979						Worked year-round full-time in 1979					
		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
		Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Persons 18 years old and over		17 770	11 485	5.96	4.84	14 601	8 458	13 909	6 503	5.91	4.77	16 054	10 542
Elementary	0 to 8 years	521	320	4.99	4.44	10 256	7 629	300	192	4.81	4.02	12 511	8 762
High school	1 to 3 years	723	1 103	4.39	4.28	9 175	7 091	517	623	4.17	4.11	10 513	8 514
	4 years	4 982	5 832	5.37	4.49	13 603	7 829	3 993	3 511	5.36	4.45	14 814	9 600
College	1 to 3 years	7 465	2 529	5.92	4.68	15 172	8 382	6 080	1 310	5.84	4.72	16 231	11 233
	4 years	1 876	802	6.87	6.31	15 942	11 280	1 463	474	7.00	6.37	18 212	14 133
	5 or more years	2 203	899	7.56	7.14	16 588	12 209	1 556	393	7.47	7.12	19 041	16 414
Persons 25 to 34 years old		9 871	4 095	6.09	5.13	15 261	9 309	7 966	2 430	6.03	5.01	16 453	11 388
Elementary	0 to 8 years	129	69	4.32	5.12	8 645	8 796	45	26	3.76	4.14	10 714	9 767
High school	1 to 3 years	211	219	3.84	4.77	8 962	6 806	154	99	3.64	3.99	9 304	8 094
	4 years	2 138	1 802	5.22	4.49	13 910	8 041	1 829	1 171	5.19	4.37	14 470	9 606
College	1 to 3 years	4 356	991	6.10	4.76	15 916	9 354	3 668	597	5.96	4.83	16 581	11 979
	4 years	1 357	398	6.83	6.37	16 285	12 031	1 079	251	6.94	6.63	18 341	14 398
	5 or more years	1 680	616	7.15	6.96	15 754	12 137	1 191	286	7.20	6.88	18 535	16 098
Persons 35 to 44 years old		2 506	2 269	7.07	5.22	18 219	8 961	2 169	1 309	6.98	5.18	19 018	11 178
Elementary	0 to 8 years	69	102	5.20	4.37	12 045	7 375	38	59	4.76	3.92	15 972	8 493
High school	1 to 3 years	130	286	5.06	4.08	12 261	7 360	111	198	4.84	4.25	12 367	8 854
	4 years	796	1 246	6.43	4.91	17 692	8 512	718	766	6.35	4.94	18 372	10 449
College	1 to 3 years	902	371	7.19	5.29	18 855	7 793	793	119	7.14	5.28	19 483	12 657
	4 years	230	114	8.17	6.98	19 730	13 961	217	90	8.09	7.05	19 908	16 183
	5 or more years	379	150	8.73	8.61	20 063	15 906	292	77	8.75	8.24	21 606	18 321
Persons 45 to 54 years old		964	1 437	7.32	4.80	16 969	8 799	825	967	7.06	4.73	17 487	10 184
Elementary	0 to 8 years	104	41	6.05	4.62	14 439	8 490	86	36	6.19	4.42	15 955	9 128
High school	1 to 3 years	67	229	4.52	4.36	9 761	7 879	61	154	4.52	4.33	10 583	9 116
	4 years	419	881	7.46	4.49	16 459	8 208	365	593	7.14	4.48	16 918	9 673
College	1 to 3 years	274	197	7.75	5.83	18 998	11 187	236	141	7.93	5.73	20 514	12 558
	4 years	43	49	8.37	7.10	21 828	11 615	34	25	7.60	6.96	21 393	14 467
	5 or more years	57	40	8.68	6.41	20 381	12 213	43	18	6.24	5.90	15 475	13 715
Persons 55 to 64 years old		394	743	6.94	4.76	14 636	8 255	305	426	6.44	4.59	15 354	9 683
Elementary	0 to 8 years	72	77	4.32	3.49	10 300	6 358	62	57	4.12	3.72	10 279	8 034
High school	1 to 3 years	69	159	6.35	4.73	12 975	7 603	54	83	5.45	4.13	12 899	8 622
	4 years	180	433	6.64	5.03	13 371	8 707	133	245	7.17	4.96	16 626	10 266
College	1 to 3 years	49	68	9.71	4.47	19 227	9 230	37	41	7.19	4.60	17 757	10 639
	4 years	12	6	10.80	30.07	24 338	6 255	12	—	10.80	—	24 338	—
	5 or more years	12	—	15.52	—	40 734	—	7	—	10.37	—	26 969	—
Persons 65 years old and over		353	194	4.97	4.50	7 734	7 346	140	98	3.75	4.68	9 217	9 994
Elementary	0 to 8 years	114	17	5.02	4.32	7 208	7 288	36	12	4.04	4.40	8 959	10 060
High school	1 to 3 years	67	25	3.72	3.09	6 152	4 611	38	9	3.06	1.39	8 158	2 505
	4 years	141	122	4.69	4.24	8 074	7 417	59	64	3.20	4.43	8 183	9 648
College	1 to 3 years	—	14	—	3.91	—	5 547	—	6	—	5.18	—	10 775
	4 years	7	—	1.77	—	2 755	—	—	—	—	—	—	—
	5 or more years	24	16	16.13	11.67	14 108	12 716	7	7	13.74	11.14	25 005	22 005

EARTH, ENVIRONMENTAL, AND MARINE SCIENCE TEACHERS

Persons 18 years old and over		1 867	344	11.09	6.67	20 695	8 039	896	64	11.23	5.24	27 291	11 269
Elementary	0 to 8 years	23	2	8.60	2.64	9 068	2 005	5	—	10.02	—	25 005	—
High school	1 to 3 years	2	16	2.87	11.09	7 165	13 430	2	—	2.87	—	7 165	—
	4 years	20	25	7.25	4.27	13 249	7 920	14	19	7.39	4.49	16 782	9 693
College	1 to 3 years	111	72	5.71	4.77	8 453	4 186	39	18	5.28	5.66	12 122	11 806
	4 years	209	51	9.89	6.66	13 057	7 706	56	9	11.65	3.81	26 732	7 803
	5 or more years	1 502	178	11.58	7.34	22 958	9 293	780	18	11.58	6.26	28 344	14 128
Persons 25 to 34 years old		547	116	7.32	6.25	12 598	6 944	237	15	7.64	5.44	17 420	11 500
Elementary	0 to 8 years	6	—	3.67	—	5 725	—	—	—	—	—	—	—
High school	1 to 3 years	—	—	—	—	—	—	—	—	—	—	—	—
	4 years	—	—	—	—	—	—	—	—	—	—	—	—
College	1 to 3 years	49	25	4.96	4.83	9 180	6 350	31	13	4.95	5.17	11 636	10 961
	4 years	75	8	7.15	5.30	10 681	9 755	26	2	8.17	7.21	19 295	15 005
	5 or more years	411	83	7.70	6.99	13 566	6 852	180	—	8.04	—	18 145	—
Persons 35 to 44 years old		468	33	11.42	5.17	24 741	9 235	302	10	11.01	5.59	26 972	11 405
Elementary	0 to 8 years	5	2	10.02	2.64	25 005	2 005	5	—	10.02	—	25 005	—
High school	1 to 3 years	—	9	—	4.17	—	8 005	—	—	—	—	—	—
	4 years	9	6	8.75	2.57	20 769	2 305	9	—	8.75	—	20 769	—
College	1 to 3 years	—	5	—	7.00	—	14 005	—	5	—	7.00	—	14 005
	4 years	33	—	13.62	—	21 945	—	9	—	11.06	—	23 005	—
	5 or more years	421	11	11.38	5.84	25 042	13 169	279	5	11.10	4.23	27 336	8 805
Persons 45 to 54 years old		421	22	13.61	6.73	30 752	12 978	261	12	13.24	5.55	33 273	13 338
Elementary	0 to 8 years	—	—	—	—	—	—	—	—	—	—	—	—
High school	1 to 3 years	—	—	—	—	—	—	—	—	—	—	—	—
	4 years	5	5	4.62	8.45	9 605	18 005	5	5	4.62	8.45	9 605	18 005
College	1 to 3 years	15	2	7.65	2.89	16 702	3 005	8	—	6.73	—	14 005	—
	4 years	26	—	17.94	—	34 407	—	21	—	16.30	—	37 538	—
	5 or more years	375	15	13.69	6.38	31 342	12 632	227	7	13.32	3.85	34 079	10 005
Persons 55 to 64 years old		175	33	15.24	12.27	31 656	18 582	82	12	14.67	8.40	36 936	17 130
Elementary	0 to 8 years	—	—	—	—	—	—	—	—	—	—	—	—
High school	1 to 3 years	—	—	—	—	—	—	—	—	—	—	—	—
	4 years	—	6	—	5.23	—	10 885	—	6	—	5.23	—	10 885
College	1 to 3 years	—	7	—	3.77	—	905	—	—	—	—	—	—
	4 years	—	7	—	16.84	—	28 620	—	—	—	—	—	—
	5 or more years	175	13	15.24	14.28	31 656	26 248	82	6	14.67	11.69	36 936	23 375
Persons 65 years old and over		46	5	18.59	13.74	19 151	26 705	12	—	15.57	—	37 605	—
Elementary	0 to 8 years	2	—	132.79	—	20 715	—	—	—	—	—	—	—
High school	1 to 3 years	—	—	—	—	—	—	—	—	—	—	—	—
	4 years	—	—	—	—	—	—	—	—	—	—	—	—
College	1 to 3 years	—	—	—	—	—	—	—	—	—	—	—	—
	4 years	4	—	129.58	—	20 215	—	—	—	—	—	—	—
	5 or more years	40	5	16.33	13.74	18 967	26 705	12	—	15.57	—	37 605	—

Table 1. **Earnings and Detailed Occupation of Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

United States

BIOLOGICAL SCIENCE TEACHERS

	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Persons 18 years old and over	6 468	2 997	10.04	7.18	19 924	10 714	3 669	1 034	9.91	7.22	24 544	17 124
Elementary: 0 to 8 years	14	18	7.84	5.42	16 719	4 038	8	—	4.81	—	13 265	—
High school: 1 to 3 years	4	—	9.75	—	20 285	—	4	—	9.75	—	20 285	—
4 years	27	65	7.90	5.95	7 162	6 904	—	14	—	5.89	—	12 545
College: 1 to 3 years	256	395	5.23	3.68	4 390	3 350	17	58	7.41	3.90	18 245	8 589
4 years	366	380	7.33	5.32	9 490	6 545	104	116	9.70	5.67	21 084	12 066
5 or more years	5 801	2 139	10.24	7.81	21 335	12 986	3 536	846	9.94	7.64	24 707	18 478
Persons 25 to 34 years old	1 757	1 081	7.08	6.13	12 343	8 651	783	335	6.89	5.57	16 982	13 094
Elementary: 0 to 8 years	—	13	—	6.16	—	3 897	—	—	—	—	—	—
High school: 1 to 3 years	—	—	—	—	—	—	—	—	—	—	—	—
4 years	2	14	3.51	8.11	3 225	6 199	—	—	—	—	—	—
College: 1 to 3 years	52	81	6.97	4.71	7 096	4 328	—	10	—	3.41	—	6 955
4 years	144	133	6.86	5.56	8 886	6 676	33	43	8.87	5.53	19 833	11 337
5 or more years	1 559	840	7.10	6.27	12 849	9 495	750	282	6.82	5.64	16 857	13 580
Persons 35 to 44 years old	2 068	776	10.26	8.23	23 204	14 654	1 386	361	9.81	8.11	24 662	19 287
Elementary: 0 to 8 years	12	—	7.85	—	16 125	—	6	—	3.89	—	10 925	—
High school: 1 to 3 years	—	—	—	—	—	—	—	—	—	—	—	—
4 years	14	12	10.48	6.01	11 976	12 552	—	7	—	6.19	—	15 085
College: 1 to 3 years	6	33	8.51	5.08	5 445	6 391	—	13	—	5.07	—	10 547
4 years	40	35	9.44	6.94	17 090	6 329	25	5	9.78	6.73	22 085	14 005
5 or more years	1 996	696	10.29	8.41	23 501	15 500	1 355	336	9.84	8.27	24 771	19 791
Persons 45 to 54 years old	1 266	304	11.78	8.37	26 505	15 228	933	154	11.14	8.12	27 498	19 906
Elementary: 0 to 8 years	—	—	—	—	—	—	—	—	—	—	—	—
High school: 1 to 3 years	4	—	9.75	—	20 285	—	4	—	9.75	—	20 285	—
4 years	—	3	—	2.61	—	5 005	—	—	—	—	—	—
College: 1 to 3 years	2	27	8.08	4.82	21 005	7 399	2	13	8.08	5.62	21 005	11 870
4 years	23	12	13.98	8.40	20 627	16 611	16	10	9.90	8.94	20 602	19 060
5 or more years	1 237	262	11.85	8.74	26 643	16 089	911	131	11.17	8.28	27 665	20 768
Persons 55 to 64 years old	762	221	13.52	10.25	28 420	17 235	479	91	12.93	9.77	31 448	22 755
Elementary: 0 to 8 years	2	—	7.80	—	20 285	—	2	—	7.80	—	20 285	—
High school: 1 to 3 years	—	—	—	—	—	—	—	—	—	—	—	—
4 years	—	13	—	10.02	—	11 482	—	7	—	5.50	—	10 005
College: 1 to 3 years	9	20	11.27	4.52	22 458	3 606	9	—	11.27	—	22 458	—
4 years	21	22	13.98	6.81	29 071	10 985	21	17	13.98	6.81	29 071	14 162
5 or more years	730	166	13.55	10.96	28 497	20 156	447	67	12.94	10.74	31 790	26 267
Persons 65 years old and over	113	47	11.06	13.39	20 216	19 108	62	20	11.16	14.80	26 419	30 317
Elementary: 0 to 8 years	—	—	—	—	—	—	—	—	—	—	—	—
High school: 1 to 3 years	—	—	—	—	—	—	—	—	—	—	—	—
4 years	—	—	—	—	—	—	—	—	—	—	—	—
College: 1 to 3 years	6	—	7.67	—	9 435	—	—	—	—	—	—	—
4 years	—	—	—	—	—	—	—	—	—	—	—	—
5 or more years	107	47	11.18	13.39	20 821	19 108	62	20	11.16	14.80	26 419	30 317

CHEMISTRY TEACHERS

Persons 18 years old and over	6 527	1 605	10.05	6.80	19 184	8 590	3 314	392	10.10	6.44	25 311	15 243
Elementary: 0 to 8 years	15	5	8.34	2.85	23 405	3 317	15	1	8.34	0.96	23 405	2 005
High school: 1 to 3 years	20	6	9.64	9.01	14 231	4 685	6	—	12.25	—	25 485	—
4 years	68	34	11.03	4.19	15 738	2 808	21	—	3.21	—	8 335	—
College: 1 to 3 years	499	294	5.12	3.77	4 966	3 118	84	6	6.05	9.62	13 791	20 005
4 years	618	345	7.14	5.49	9 385	5 848	151	89	9.07	5.84	21 048	11 969
5 or more years	5 307	921	10.49	7.74	21 713	11 632	3 037	296	10.30	6.55	25 968	16 175
Persons 25 to 34 years old	1 611	515	6.30	5.96	11 054	8 430	650	200	5.78	5.70	14 526	13 382
Elementary: 0 to 8 years	—	—	—	—	—	—	—	—	—	—	—	—
High school: 1 to 3 years	8	6	9.75	9.01	14 045	4 685	—	—	—	—	—	—
4 years	—	10	—	5.81	—	2 055	—	—	—	—	—	—
College: 1 to 3 years	36	32	5.78	5.66	7 958	4 664	12	6	5.39	9.62	10 505	20 005
4 years	196	114	6.29	5.55	9 627	8 178	49	62	5.86	5.50	13 703	11 490
5 or more years	1 371	353	6.30	6.10	11 322	9 098	589	132	5.78	5.63	14 677	13 970
Persons 35 to 44 years old	1 881	334	11.10	8.44	25 045	11 593	1 293	74	10.69	7.54	27 218	17 631
Elementary: 0 to 8 years	6	1	7.50	0.96	23 405	2 005	6	—	7.50	0.96	23 405	2 005
High school: 1 to 3 years	—	—	—	—	—	—	—	—	—	—	—	—
4 years	30	7	12.25	—	25 485	3 491	—	—	12.25	—	25 485	—
College: 1 to 3 years	12	8	32.67	5.76	25 485	3 491	—	—	—	—	—	—
4 years	13	42	4.79	4.26	10 047	4 605	5	—	0.82	—	1 705	—
5 or more years	1 814	276	7.42	6.51	18 997	6 724	13	9	7.42	6.13	18 997	12 759
Persons 45 to 54 years old	1 236	111	12.26	9.03	27 779	14 233	803	41	11.69	8.95	29 175	21 991
Elementary: 0 to 8 years	—	—	—	—	—	—	—	—	—	—	—	—
High school: 1 to 3 years	—	—	—	—	—	—	—	—	—	—	—	—
4 years	15	—	1.71	—	4 802	—	15	—	1.71	—	4 802	—
College: 1 to 3 years	24	21	11.97	3.24	22 986	2 077	18	—	11.53	—	23 980	—
4 years	40	5	11.16	10.25	26 844	7 870	40	—	11.16	—	26 844	—
5 or more years	1 157	85	12.47	9.50	28 209	17 610	730	41	11.95	8.95	29 932	21 991
Persons 55 to 64 years old	664	141	13.59	10.92	29 700	16 366	417	44	13.41	8.11	32 291	18 854
Elementary: 0 to 8 years	9	—	9.00	—	23 405	—	9	—	9.00	—	23 405	—
High school: 1 to 3 years	—	—	—	—	—	—	—	—	—	—	—	—
4 years	12	4	8.71	3.05	17 585	4 090	6	—	8.25	—	17 165	—
College: 1 to 3 years	20	12	8.89	13.03	18 499	14 755	20	—	8.89	—	18 499	—
4 years	16	23	16.38	5.58	35 146	5 573	16	6	16.38	6.57	35 146	13 665
5 or more years	607	102	13.84	11.73	30 258	19 470	366	38	13.69	8.33	33 386	19 673
Persons 65 years old and over	113	13	12.40	11.20	18 149	4 737	46	—	13.09	—	31 591	—
Elementary: 0 to 8 years	—	—	—	—	—	—	—	—	—	—	—	—
High school: 1 to 3 years	—	—	—	—	—	—	—	—	—	—	—	—
4 years	—	—	—	—	—	—	—	—	—	—	—	—
College: 1 to 3 years	6	—	4.90	—	4 505	—	—	—	—	—	—	—
4 years	5	—	15.23	—	47 520	—	5	—	15.23	—	47 520	—
5 or more years	102	13	12.38	11.20	17 512	4 737	41	—	12.74	—	29 648	—

Table 1. Earnings and Detailed Occupation of Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

United States	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
PHYSICS TEACHERS												
Persons 18 years old and over	4 819	528	10.50	7.94	19 868	10 852	2 486	188	10.60	7.21	26 736	17 778
Elementary: 0 to 8 years	53	15	6.35	7.92	8 281	18 117	—	15	—	7.92	—	18 117
High school: 1 to 3 years	13	—	11.07	—	22 202	—	7	—	12.50	—	26 005	—
4 years	39	8	5.99	14.33	10 524	32 595	12	8	5.00	14.33	16 455	32 595
College: 1 to 3 years	426	90	6.70	6.27	6 582	4 556	82	6	8.36	6.54	20 951	13 605
4 years	334	90	6.86	7.18	7 456	7 724	77	22	7.89	7.86	18 563	16 328
5 or more years	3 954	325	10.93	8.07	22 587	12 591	2 308	137	10.79	6.71	27 270	17 292
Persons 25 to 34 years old	1 066	153	6.64	7.53	10 809	8 556	452	46	6.46	6.25	16 646	14 105
Elementary: 0 to 8 years	28	—	0.34	—	405	—	—	—	—	—	—	—
High school: 1 to 3 years	6	—	9.25	—	17 765	—	—	—	—	—	—	—
4 years	11	—	2.95	—	9 118	—	—	—	3.17	—	13 205	—
College: 1 to 3 years	57	16	4.94	6.46	8 550	6 280	23	—	3.83	—	10 748	—
4 years	74	13	4.48	15.49	6 300	6 254	16	—	4.33	—	13 505	—
5 or more years	890	124	7.12	7.37	11 630	9 091	406	46	6.82	6.25	17 163	14 105
Persons 35 to 44 years old	1 504	112	10.56	9.77	24 785	15 505	1 095	60	10.39	8.78	26 387	21 165
Elementary: 0 to 8 years	6	—	11.09	—	27 455	—	—	—	—	—	—	—
High school: 1 to 3 years	—	—	—	—	—	—	—	—	—	—	—	—
4 years	5	5	10.10	12.02	21 005	25 005	5	5	10.10	12.02	21 005	25 005
College: 1 to 3 years	21	6	11.22	6.54	23 801	13 605	10	6	11.54	6.54	38 405	13 605
4 years	38	19	10.29	7.53	21 294	11 442	34	11	9.97	7.23	22 103	14 778
5 or more years	1 434	82	10.56	10.41	24 894	16 006	1 046	38	10.38	9.07	26 437	23 703
Persons 45 to 54 years old	970	50	12.73	10.90	29 234	22 680	616	30	12.65	9.25	31 823	25 211
Elementary: 0 to 8 years	—	—	—	—	—	—	—	—	—	—	—	—
High school: 1 to 3 years	—	—	—	—	—	—	—	—	—	—	—	—
4 years	—	—	—	—	—	—	—	—	—	—	—	—
College: 1 to 3 years	37	—	8.77	—	18 517	—	30	—	9.24	—	20 970	—
4 years	6	7	7.45	8.08	15 505	17 235	6	7	7.45	8.08	15 505	17 235
5 or more years	927	43	12.91	11.37	29 751	23 566	580	23	12.85	9.51	32 553	27 638
Persons 55 to 64 years old	454	39	14.46	11.64	30 452	21 353	276	19	14.01	13.15	33 765	31 681
Elementary: 0 to 8 years	12	6	14.83	17.21	20 880	44 745	—	6	—	17.21	—	44 745
High school: 1 to 3 years	—	—	—	—	—	—	—	—	—	—	—	—
4 years	10	3	11.10	17.40	16 205	45 245	—	3	—	17.40	—	45 245
College: 1 to 3 years	13	—	15.15	—	31 505	—	13	—	15.15	—	31 505	—
4 years	23	4	8.91	9.14	16 304	19 005	15	4	8.19	9.14	17 039	19 005
5 or more years	396	26	14.76	8.85	31 889	13 559	248	6	14.26	8.67	34 895	20 285
Persons 65 years old and over	115	31	12.59	2.85	18 395	5 762	28	22	11.01	1.01	27 938	2 187
Elementary: 0 to 8 years	—	9	—	0.18	—	365	—	9	—	0.18	—	365
High school: 1 to 3 years	—	—	—	—	—	—	—	—	—	—	—	—
4 years	—	—	—	—	—	—	—	—	—	—	—	—
College: 1 to 3 years	—	—	—	—	—	—	—	—	—	—	—	—
4 years	—	—	—	—	—	—	—	—	—	—	—	—
5 or more years	115	22	12.59	4.00	18 395	7 970	28	13	11.01	1.55	27 938	3 448
NATURAL SCIENCE TEACHERS, N.E.C.												
Persons 18 years old and over	621	180	9.99	6.84	19 038	10 617	281	63	9.42	7.44	23 108	20 397
Elementary: 0 to 8 years	—	—	—	—	—	—	—	—	—	—	—	—
High school: 1 to 3 years	8	7	11.11	2.51	26 731	2 005	8	—	11.11	—	26 731	—
4 years	15	29	11.28	5.60	18 405	6 319	9	6	11.54	3.94	24 005	8 205
College: 1 to 3 years	14	10	4.54	2.66	4 110	3 331	2	3	6.16	2.10	17 940	6 005
4 years	61	23	6.67	4.12	6 286	4 089	10	2	8.67	5.99	20 286	12 460
5 or more years	523	111	10.18	7.71	20 825	14 291	252	52	9.36	8.09	23 114	22 939
Persons 25 to 34 years old	154	49	7.18	5.72	11 956	7 623	53	12	6.69	4.86	16 524	12 005
Elementary: 0 to 8 years	—	—	—	—	—	—	—	—	—	—	—	—
High school: 1 to 3 years	—	—	—	—	—	—	—	—	—	—	—	—
4 years	—	14	—	3.91	—	5 805	—	6	—	3.94	—	8 205
College: 1 to 3 years	2	—	6.16	—	17 940	—	2	—	6.16	—	17 940	—
4 years	19	—	5.49	—	3 396	—	—	—	—	—	—	—
5 or more years	133	35	7.28	6.56	13 088	8 350	51	6	6.71	5.53	16 469	15 805
Persons 35 to 44 years old	211	41	9.36	5.66	20 558	9 639	111	19	8.44	4.97	21 026	14 878
Elementary: 0 to 8 years	—	—	—	—	—	—	—	—	—	—	—	—
High school: 1 to 3 years	5	—	13.85	—	36 005	—	5	—	13.85	—	36 005	—
4 years	9	15	11.54	8.55	24 005	6 798	9	—	11.54	—	24 005	—
College: 1 to 3 years	—	3	—	2.10	—	6 005	—	3	—	2.10	—	6 005
4 years	2	2	3.97	5.99	13 410	12 460	2	2	3.97	5.99	13 410	12 460
5 or more years	195	21	9.22	5.54	20 076	11 918	95	14	8.03	5.44	20 116	17 125
Persons 45 to 54 years old	139	—	12.84	—	27 118	—	76	—	11.99	—	28 759	—
Elementary: 0 to 8 years	—	—	—	—	—	—	—	—	—	—	—	—
High school: 1 to 3 years	—	—	—	—	—	—	—	—	—	—	—	—
4 years	—	—	—	—	—	—	—	—	—	—	—	—
College: 1 to 3 years	—	—	—	—	—	—	—	—	—	—	—	—
4 years	—	—	—	—	—	—	—	—	—	—	—	—
5 or more years	139	—	12.84	—	27 118	—	76	—	11.99	—	28 759	—
Persons 55 to 64 years old	58	38	12.81	7.47	27 636	17 337	38	24	11.36	7.49	28 006	21 718
Elementary: 0 to 8 years	—	—	—	—	—	—	—	—	—	—	—	—
High school: 1 to 3 years	—	7	—	2.51	—	2 005	—	—	—	—	—	—
4 years	—	—	—	—	—	—	—	—	—	—	—	—
College: 1 to 3 years	—	—	—	—	—	—	—	—	—	—	—	—
4 years	10	—	10.58	—	20 825	—	8	—	10.58	—	22 005	—
5 or more years	48	31	13.23	7.81	29 055	20 799	30	24	11.53	7.49	29 606	21 718
Persons 65 years old and over	2	8	14.51	20.25	26 690	42 125	—	8	—	20.25	—	42 125
Elementary: 0 to 8 years	—	—	—	—	—	—	—	—	—	—	—	—
High school: 1 to 3 years	—	—	—	—	—	—	—	—	—	—	—	—
4 years	—	—	—	—	—	—	—	—	—	—	—	—
College: 1 to 3 years	—	—	—	—	—	—	—	—	—	—	—	—
4 years	—	—	—	—	—	—	—	—	—	—	—	—
5 or more years	2	8	14.51	20.25	26 690	42 125	—	8	—	20.25	—	42 125

Table 1. **Earnings and Detailed Occupation of Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

United States

PSYCHOLOGY TEACHERS

	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Persons 18 years old and over	3 458	2 250	11.87	8.74	24 511	13 436	2 074	851	11.44	8.38	28 000	19 157
Elementary: 0 to 8 years	21	21	6.00	3.26	7 216	7 397	9	16	5.13	2.63	11 143	6 830
High school: 1 to 3 years	10	31	4.61	3.30	8 975	4 134	4	9	4.17	3.19	7 805	6 305
4 years	29	85	6.16	5.70	10 365	9 750	24	51	6.07	6.12	12 106	13 642
College: 1 to 3 years	36	151	12.37	4.60	15 938	4 362	12	31	12.25	5.96	25 485	11 941
4 years	153	213	8.12	8.28	12 929	11 712	83	80	8.89	7.30	19 309	15 215
5 or more years	3 209	1 749	12.08	9.33	25 449	14 846	1 942	664	11.62	8.98	28 703	20 864
Persons 25 to 34 years old	971	891	8.69	8.17	16 216	12 536	519	338	8.77	7.49	21 526	17 047
Elementary: 0 to 8 years	5	11	21.38	1.00	10 005	2 605	—	11	—	1.00	—	2 605
High school: 1 to 3 years	—	—	—	—	—	—	—	—	—	—	—	—
4 years	5	23	5.40	5.76	11 235	13 405	5	23	5.40	5.76	11 235	13 405
College: 1 to 3 years	6	46	23.13	6.32	37 005	7 768	—	16	—	7.20	—	13 924
4 years	40	80	4.09	9.00	5 410	13 615	12	34	4.66	7.70	12 515	15 670
5 or more years	915	731	8.75	8.48	16 614	12 840	502	254	8.91	7.96	21 844	18 384
Persons 35 to 44 years old	1 272	615	11.79	10.02	25 581	17 453	778	276	11.56	9.39	28 628	22 323
Elementary: 0 to 8 years	—	6	—	5.64	—	13 987	—	5	—	6.20	—	16 125
High school: 1 to 3 years	6	—	4.88	—	9 755	—	—	—	—	—	—	—
4 years	—	23	—	5.76	—	9 373	—	7	—	6.20	—	16 125
College: 1 to 3 years	14	5	12.16	6.25	23 559	13 005	12	5	12.25	6.25	25 485	13 005
4 years	21	28	14.14	7.41	22 392	12 888	7	21	16.83	7.51	35 005	15 622
5 or more years	1 231	553	11.78	10.42	25 735	18 098	759	238	11.51	9.77	28 618	23 423
Persons 45 to 54 years old	704	307	13.89	8.28	32 044	13 920	478	133	12.66	8.48	31 962	18 245
Elementary: 0 to 8 years	9	—	5.13	—	11 143	—	9	—	5.13	—	11 143	—
High school: 1 to 3 years	—	—	—	—	—	—	—	—	—	—	—	—
4 years	13	14	7.55	5.80	14 796	7 872	13	9	7.55	5.75	14 796	11 965
College: 1 to 3 years	—	6	—	3.82	—	5 805	—	—	—	—	—	—
4 years	22	49	9.11	8.70	20 841	13 266	22	21	9.11	7.57	20 841	15 682
5 or more years	660	238	14.26	8.42	33 042	14 615	434	103	13.07	8.89	33 472	19 316
Persons 55 to 64 years old	370	175	16.31	9.79	33 111	16 558	249	83	15.09	8.77	34 525	20 197
Elementary: 0 to 8 years	7	1	0.36	2.68	175	3 005	—	—	—	—	—	—
High school: 1 to 3 years	—	9	—	3.19	—	6 305	—	9	—	3.19	—	6 305
4 years	—	13	—	6.14	—	10 405	—	6	—	9.52	—	18 805
College: 1 to 3 years	—	—	—	—	—	—	—	—	—	—	—	—
4 years	27	23	13.75	7.87	21 320	13 100	20	4	13.83	2.60	28 499	6 765
5 or more years	336	129	16.54	11.08	34 745	18 616	229	64	15.18	9.79	35 051	23 121
Persons 65 years old and over	50	36	14.51	13.11	24 501	13 632	18	5	12.36	13.47	27 883	28 010
Elementary: 0 to 8 years	—	3	—	12.75	—	13 255	—	—	—	—	—	—
High school: 1 to 3 years	—	—	—	—	—	—	—	—	—	—	—	—
4 years	—	6	—	2.84	—	895	—	—	—	—	—	—
College: 1 to 3 years	—	—	—	—	—	—	—	—	—	—	—	—
4 years	—	—	—	—	—	—	—	—	—	—	—	—
5 or more years	50	27	14.51	13.74	24 501	16 504	18	5	12.36	13.47	27 883	28 010

ECONOMICS TEACHERS

Persons 18 years old and over	3 969	928	12.57	7.68	23 916	11 784	2 180	350	13.09	7.48	31 226	16 894
Elementary: 0 to 8 years	53	6	7.81	2.06	14 651	4 338	25	4	6.95	1.80	14 456	4 685
High school: 1 to 3 years	15	15	10.13	3.83	15 738	5 177	7	6	13.46	3.86	28 005	7 625
4 years	80	67	8.45	4.83	16 359	8 993	48	42	8.67	5.21	20 520	11 548
College: 1 to 3 years	228	137	8.87	7.16	12 141	8 368	86	41	10.86	6.68	25 018	13 760
4 years	242	112	13.77	6.19	23 717	10 042	128	57	14.07	6.17	33 399	14 344
5 or more years	3 351	591	12.85	8.60	25 095	13 465	1 886	200	13.30	8.69	31 868	19 909
Persons 25 to 34 years old	1 184	392	9.13	7.39	15 974	10 113	537	113	8.73	5.73	21 010	12 454
Elementary: 0 to 8 years	—	6	—	2.06	—	4 338	—	4	—	1.80	—	4 685
High school: 1 to 3 years	—	—	—	—	—	—	—	—	—	—	—	—
4 years	9	12	8.78	0.66	15 692	744	6	5	7.23	0.19	15 033	505
College: 1 to 3 years	48	31	7.12	6.37	13 436	9 655	26	20	6.84	6.73	15 492	13 997
4 years	57	37	13.06	6.31	26 218	7 403	35	6	6.64	6.68	15 749	13 895
5 or more years	1 070	306	8.99	7.99	15 545	10 967	470	78	8.99	6.09	21 784	13 112
Persons 35 to 44 years old	1 280	205	13.38	7.56	28 988	13 753	840	96	13.64	8.63	33 080	19 347
Elementary: 0 to 8 years	22	—	10.64	—	17 736	—	6	—	6.25	—	13 005	—
High school: 1 to 3 years	—	9	—	3.79	—	3 545	—	—	—	—	—	—
4 years	23	19	10.35	6.58	25 612	12 352	23	7	10.35	10.68	25 612	22 205
College: 1 to 3 years	22	23	8.85	8.24	22 779	16 045	22	13	8.85	9.93	22 779	20 014
4 years	48	27	11.77	5.21	26 950	11 910	37	27	12.60	5.21	31 178	11 910
5 or more years	1 165	127	13.66	8.37	29 468	14 662	752	49	13.99	9.92	33 864	22 859
Persons 45 to 54 years old	616	115	15.70	7.79	34 714	14 766	449	61	16.19	7.49	38 575	17 461
Elementary: 0 to 8 years	19	—	6.93	—	14 248	—	15	—	5.55	—	11 541	—
High school: 1 to 3 years	—	—	—	—	—	—	—	—	—	—	—	—
4 years	12	17	7.41	5.20	18 305	11 770	12	17	7.41	5.20	18 305	11 770
College: 1 to 3 years	15	10	22.37	5.22	45 338	2 005	15	—	22.37	—	45 338	—
4 years	19	15	32.02	6.97	74 746	18 458	19	15	32.02	6.97	74 746	18 458
5 or more years	551	73	15.42	8.83	34 108	16 453	388	29	15.87	9.20	38 214	20 282
Persons 55 to 64 years old	456	90	14.94	9.31	29 220	18 319	278	56	14.73	9.55	32 994	23 851
Elementary: 0 to 8 years	4	—	13.25	—	27 565	—	4	—	13.25	—	27 565	—
High school: 1 to 3 years	7	6	13.46	3.86	28 005	7 625	7	6	13.46	3.86	28 005	7 625
4 years	13	12	9.15	4.39	16 336	8 255	7	6	5.91	5.39	12 291	11 205
College: 1 to 3 years	23	6	15.78	13.07	26 048	8 365	9	—	22.49	—	48 383	—
4 years	26	9	10.43	7.25	21 351	15 085	21	9	8.90	7.25	19 005	15 085
5 or more years	383	57	15.44	10.97	30 421	23 122	230	35	15.25	11.23	34 545	31 055
Persons 65 years old and over	146	9	14.22	10.00	21 871	18 205	58	9	16.69	10.00	39 625	18 205
Elementary: 0 to 8 years	8	—	0.35	—	665	—	—	—	—	—	—	—
High school: 1 to 3 years	—	—	4.58	—	5 005	—	—	—	—	—	—	—
4 years	13	—	6.58	—	8 625	—	—	—	—	—	—	—
College: 1 to 3 years	5	—	5.77	—	12 005	—	5	—	5.77	—	12 005	—
4 years	7	—	28.00	—	87 375	—	7	—	28.00	—	87 375	—
5 or more years	105	9	15.63	10.00	22 515	18 205	46	9	15.42	10.00	35 360	18 205

Table 1. Earnings and Detailed Occupation of Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

United States

HISTORY TEACHERS

Persons 18 years old and over		4 214	1 268	10.15	8.00	20 546	12 146	2 363	393	9.36	6.74	23 264	16 095	
Elementary:	0 to 8 years	31	2	8.70	11.51	23 762	6 215	20	—	7.14	—	19 503	—	
High school:	1 to 3 years	68	24	7.26	6.13	10 944	6 713	39	6	6.88	3.46	15 915	7 205	
	4 years	47	77	10.72	4.45	19 195	5 964	28	31	8.54	4.57	18 719	10 221	
College:	1 to 3 years	56	74	6.03	4.38	8 316	6 125	18	37	6.27	4.55	19 196	9 455	
	4 years	207	96	10.20	7.09	20 447	9 087	159	32	10.45	6.10	24 447	15 302	
	5 or more years	3 805	995	10.24	8.57	20 893	13 510	2 099	287	9.39	7.33	23 442	17 860	
Persons 25 to 34 years old		788	396	7.71	6.14	13 820	8 804	389	114	7.75	5.49	18 574	13 071	
Elementary:	0 to 8 years	—	—	—	—	—	—	—	—	—	—	—	—	
High school:	1 to 3 years	21	—	3.90	—	8 838	—	21	—	3.90	—	8 838	—	
	4 years	8	19	11.97	4.22	28 005	7 210	8	7	11.97	5.50	28 005	12 005	
College:	1 to 3 years	12	24	5.55	4.27	7 258	8 615	5	18	4.25	4.52	8 845	9 412	
	4 years	81	39	7.63	5.94	15 720	9 750	68	19	7.52	4.93	17 290	13 831	
	5 or more years	666	314	7.84	6.53	13 694	8 797	287	70	8.00	5.89	19 498	13 912	
Persons 35 to 44 years old		1 608	455	9.23	9.16	20 080	15 663	966	149	8.42	7.85	21 129	19 555	
Elementary:	0 to 8 years	—	2	—	11.51	—	6 215	—	—	—	—	—	—	
High school:	1 to 3 years	—	6	—	12.29	—	15 485	—	—	—	—	—	—	
	4 years	10	11	5.74	4.51	11 797	5 814	8	4	6.11	2.82	13 495	8 805	
College:	1 to 3 years	12	10	5.02	3.96	13 068	10 085	7	6	5.19	4.71	21 605	9 805	
	4 years	44	17	10.38	12.50	22 999	17 530	33	6	11.73	9.25	27 163	19 245	
	5 or more years	1 542	409	9.25	9.29	20 105	16 035	918	133	8.36	8.10	20 975	20 332	
Persons 45 to 54 years old		960	173	12.22	7.43	25 256	13 006	576	77	10.87	6.21	27 028	14 968	
Elementary:	0 to 8 years	4	—	21.64	—	45 005	—	4	—	21.64	—	45 005	—	
High school:	1 to 3 years	14	—	12.79	—	18 925	—	7	—	14.43	—	30 005	—	
	4 years	6	18	15.79	5.15	25 260	8 628	—	11	—	4.81	—	10 005	—
College:	1 to 3 years	6	6	9.62	13.27	25 010	1 645	6	—	9.62	—	25 010	—	
	4 years	38	9	13.79	5.68	35 432	2 755	38	—	13.79	—	35 432	—	
	5 or more years	892	140	12.10	7.70	24 835	14 714	521	66	10.56	6.41	26 260	15 796	
Persons 55 to 64 years old		642	107	11.85	12.22	25 382	19 599	395	31	10.67	8.68	26 910	18 062	
Elementary:	0 to 8 years	16	—	4.54	—	13 127	—	16	—	4.54	—	13 127	—	
High school:	1 to 3 years	1	6	8.01	3.46	20 460	7 205	11	6	8.01	3.46	20 460	7 205	
	4 years	15	—	17.42	—	24 197	—	8	—	9.86	—	20 515	—	
College:	1 to 3 years	—	—	—	—	—	—	—	—	—	—	—	—	
	4 years	13	7	16.71	7.65	34 765	15 915	13	7	16.71	7.65	34 765	15 915	
	5 or more years	587	94	12.01	13.44	25 631	20 664	347	18	10.91	10.82	27 603	22 516	
Persons 65 years old and over		90	22	15.62	2.74	25 676	1 875	20	—	20.20	—	53 056	—	
Elementary:	0 to 8 years	11	—	11.54	—	31 505	—	—	—	—	—	—	—	
High school:	1 to 3 years	10	—	19.25	—	4 005	—	—	—	—	—	—	—	
	4 years	—	7	—	1.15	—	1 105	—	—	—	—	—	—	
College:	1 to 3 years	—	—	—	—	—	—	—	—	—	—	—	—	
	4 years	—	—	—	—	—	—	—	—	—	—	—	—	
	5 or more years	69	15	16.61	4.03	27 888	2 234	20	—	20.20	—	53 056	—	

POLITICAL SCIENCE TEACHERS

Persons 18 years old and over	1 661	364	11.91	9.09	20 316	13 554	762	152	9.73	9.73	23 435	20 787
Elementary:	108	—	57.24	—	22 606	—	—	—	—	—	—	—
High school:	65	23	47.11	11.62	26 759	18 593	5	17	6.63	11.97	20 005	24 906
4 years:	84	16	23.69	4.41	23 366	8 372	26	10	10.73	5.00	26 051	10 392
College:	64	33	15.55	11.50	14 642	13 110	8	11	8.76	16.83	21 060	35 005
4 years:	79	33	9.34	5.38	15 288	4 979	43	6	10.35	5.29	22 072	11 005
5 or more years:	1 261	259	10.26	9.26	20 187	14 576	680	108	9.69	9.36	23 474	20 196
Persons 25 to 34 years old	439	122	7.74	7.37	14 332	10 185	205	50	7.70	8.10	18 158	16 801
Elementary:	—	—	—	—	—	—	—	—	—	—	—	—
High school:	5	6	6.63	2.94	20 005	705	5	—	6.63	—	20 005	—
4 years:	14	—	9.96	—	25 666	—	14	—	9.96	—	25 666	—
College:	11	—	4.33	—	8 300	—	4	—	4.98	—	12 315	—
4 years:	25	13	8.30	5.15	18 771	5 604	25	6	8.30	5.29	18 771	11 005
5 or more years:	384	103	7.71	7.62	13 729	11 316	157	44	7.50	8.48	17 481	17 592
Persons 35 to 44 years old	494	98	10.31	9.22	22 466	12 781	334	26	9.95	7.85	24 088	17 503
Elementary:	4	—	5.00	—	6 005	—	—	—	—	—	—	—
High school:	—	8	—	6.60	—	13 725	—	8	—	6.60	—	13 725
4 years:	7	—	9.48	—	19 710	—	7	—	9.48	—	19 710	—
College:	—	2	—	8.38	—	3 345	—	—	—	—	—	—
4 years:	6	7	8.24	6.67	15 005	10 005	6	—	8.24	—	15 005	—
5 or more years:	477	81	10.37	9.88	22 739	13 161	321	18	9.98	8.35	24 353	19 183
Persons 45 to 54 years old	491	63	21.78	9.00	25 043	18 005	135	44	12.01	9.21	29 312	20 153
Elementary:	104	—	63.86	—	23 245	—	—	—	—	—	—	—
High school:	60	—	75.06	—	27 322	—	—	—	—	—	—	—
4 years:	63	10	45.48	5.00	23 262	10 392	5	10	14.43	5.00	36 005	10 392
College:	28	—	39.30	—	25 396	—	4	—	12.74	—	29 805	—
4 years:	25	—	11.84	—	21 974	—	12	—	16.09	—	32 482	—
5 or more years:	211	53	13.50	9.80	26 129	19 442	114	34	11.53	10.37	28 667	23 023
Persons 55 to 64 years old	126	10	11.13	9.17	25 256	17 405	73	6	10.59	10.99	26 497	20 005
Elementary:	—	—	—	—	—	—	—	—	—	—	—	—
High school:	—	—	—	—	—	—	—	—	—	—	—	—
4 years:	—	—	—	—	—	—	—	—	—	—	—	—
College:	—	—	—	—	—	—	—	—	—	—	—	—
4 years:	—	—	—	—	—	—	—	—	—	—	—	—
5 or more years:	126	10	11.13	9.17	25 256	17 405	73	6	10.59	10.99	26 497	20 005
Persons 65 years old and over	34	12	11.63	15.11	14 801	28 258	15	6	6.13	11.33	13 206	26 505
Elementary:	—	—	—	—	—	—	—	—	—	—	—	—
High school:	—	—	—	—	—	—	—	—	—	—	—	—
4 years:	—	—	—	—	—	—	—	—	—	—	—	—
College:	—	—	—	—	—	—	—	—	—	—	—	—
4 years:	—	—	—	—	—	—	—	—	—	—	—	—
5 or more years:	34	12	11.63	15.11	14 801	28 258	15	6	6.13	11.33	13 206	26 505

Table 1. Earnings and Detailed Occupation of Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

United States

SOCIOLOGY TEACHERS

		Worked in 1979						Worked year-round full-time in 1979					
		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
		Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Persons 18 years old and over													
Elementary:	0 to 8 years	2 180	920	10.27	8.80	20 098	13 748	1 205	349	9.60	8.45	22 859	19 985
High school:	1 to 3 years	5	13	12.90	14.84	25 485	18 519	5	7	12.90	9.08	25 485	17 005
	4 years	5	10	12.90	10.29	25 485	17 045	5	5	12.90	9.17	25 485	17 165
College:	1 to 3 years	24	11	9.03	6.17	20 778	12 260	24	11	9.03	6.17	20 778	12 260
	4 years	55	26	9.13	4.65	13 030	2 605	26	6	9.18	4.21	19 092	8 315
	5 or more years	76	77	9.35	6.39	14 673	9 467	31	25	10.68	6.67	21 992	15 745
		2 015	783	10.32	9.02	20 461	14 439	1 114	295	9.57	8.72	22 993	20 988
Persons 25 to 34 years old													
Elementary:	0 to 8 years	616	361	7.83	8.75	13 724	12 968	281	102	7.66	8.71	17 965	19 446
High school:	1 to 3 years	—	—	—	—	—	—	—	—	—	—	—	—
	4 years	5	6	9.61	2.85	19 210	5 805	5	6	9.61	2.85	19 210	5 805
College:	1 to 3 years	33	—	9.27	—	14 129	—	19	—	9.76	—	20 294	—
	4 years	17	43	7.32	7.97	11 976	11 063	6	8	7.69	10.69	16 005	25 005
	5 or more years	561	307	7.76	8.97	13 704	13 311	251	88	7.49	8.88	17 811	19 870
Persons 35 to 44 years old													
Elementary:	0 to 8 years	847	337	10.09	8.47	21 505	14 705	538	165	9.28	7.91	22 161	19 227
High school:	1 to 3 years	5	13	12.90	14.84	25 485	18 519	5	7	12.90	9.08	25 485	17 005
	4 years	5	5	12.90	9.17	25 485	17 165	5	5	12.90	9.17	25 485	17 165
College:	1 to 3 years	—	—	—	—	—	—	—	—	—	—	—	—
	4 years	19	10	12.74	4.45	27 112	4 323	19	—	12.74	—	27 112	—
	5 or more years	813	304	10.00	8.31	21 332	14 756	504	148	9.10	7.78	21 927	19 376
Persons 45 to 54 years old													
Elementary:	0 to 8 years	398	112	13.22	10.19	27 797	15 790	242	44	12.62	9.60	30 427	23 455
High school:	1 to 3 years	—	—	—	—	—	—	—	—	—	—	—	—
	4 years	8	—	10.10	—	21 005	—	8	—	10.10	—	21 005	—
College:	1 to 3 years	—	—	—	—	—	—	—	—	—	—	—	—
	4 years	13	6	18.53	8.86	19 670	17 505	6	—	8.86	—	17 505	—
	5 or more years	371	106	13.20	10.28	28 354	15 693	234	38	12.70	9.69	30 750	24 394
Persons 55 to 64 years old													
Elementary:	0 to 8 years	216	53	12.39	11.62	24 623	19 527	113	21	10.50	13.26	25 173	30 872
High school:	1 to 3 years	—	—	—	—	—	—	—	—	—	—	—	—
	4 years	—	—	—	—	—	—	—	—	—	—	—	—
College:	1 to 3 years	—	—	—	—	—	—	—	—	—	—	—	—
	4 years	6	—	6.46	—	11 765	—	6	—	6.46	—	11 765	—
	5 or more years	210	53	12.55	11.62	24 991	19 527	107	21	10.67	13.26	25 925	30 872
Persons 65 years old and over													
Elementary:	0 to 8 years	24	7	19.11	3.15	10 578	705	4	—	1.75	—	3 645	—
High school:	1 to 3 years	—	—	—	—	—	—	—	—	—	—	—	—
	4 years	—	—	—	—	—	—	—	—	—	—	—	—
College:	1 to 3 years	—	—	—	—	—	—	—	—	—	—	—	—
	4 years	—	—	—	—	—	—	—	—	—	—	—	—
	5 or more years	24	7	19.11	3.15	10 578	705	4	—	1.75	—	3 645	—

SOCIAL SCIENCE TEACHERS, N.E.C.

Persons 18 years old and over													
Elementary:	0 to 8 years	1 275	686	9.83	6.91	18 689	10 730	595	189	9.24	6.60	22 714	15 957
High school:	1 to 3 years	6	—	43.28	—	20 775	—	—	—	—	—	—	—
	4 years	13	11	12.78	6.07	17 750	9 978	7	—	14.19	—	31 725	—
College:	1 to 3 years	6	2	15.30	1.00	29 075	4 685	2	—	—	1.00	—	4 685
	4 years	70	47	4.37	3.95	6 697	5 153	17	7	3.72	2.57	10 480	4 675
	5 or more years	75	74	7.79	7.07	13 243	8 491	37	6	9.53	5.77	20 087	15 005
		1 105	552	10.12	7.18	19 761	11 543	534	174	9.36	6.88	23 167	16 573
Persons 25 to 34 years old													
Elementary:	0 to 8 years	364	331	7.48	5.70	11 678	8 316	104	84	5.85	5.22	13 977	11 918
High school:	1 to 3 years	—	—	—	—	—	—	—	—	—	—	—	—
	4 years	—	—	—	—	—	—	—	—	—	—	—	—
College:	1 to 3 years	32	7	5.06	2.57	8 262	4 675	6	7	4.20	2.57	12 010	4 675
	4 years	18	48	6.72	5.63	7 749	6 015	8	6	5.45	5.77	11 345	15 005
	5 or more years	314	276	7.77	5.80	12 252	8 809	90	71	6.01	5.37	14 343	12 372
Persons 35 to 44 years old													
Elementary:	0 to 8 years	465	215	9.80	8.63	20 088	12 895	260	68	9.27	8.14	22 792	19 039
High school:	1 to 3 years	—	—	—	—	—	—	—	—	—	—	—	—
	4 years	13	6	12.78	8.75	17 750	14 705	7	—	14.19	—	31 725	—
College:	1 to 3 years	—	—	—	—	—	—	—	—	—	—	—	—
	4 years	—	2	—	1.00	4 685	—	—	2	—	1.00	—	4 685
	5 or more years	—	6	—	7.91	7 405	—	—	—	—	—	—	—
		16	7	7.07	13.54	14 310	26 005	7	—	8.51	—	17 910	—
		436	194	9.84	8.65	20 370	12 620	246	66	9.16	8.58	22 677	19 474
Persons 45 to 54 years old													
Elementary:	0 to 8 years	238	61	10.99	9.60	25 013	19 182	152	18	10.32	9.11	25 841	24 486
High school:	1 to 3 years	—	—	—	—	—	—	—	—	—	—	—	—
	4 years	—	—	—	—	—	—	—	—	—	—	—	—
College:	1 to 3 years	6	—	15.30	—	29 075	—	—	—	—	—	—	—
	4 years	—	6	1.16	21.76	3 005	9 750	6	—	1.16	—	3 005	—
	5 or more years	26	6	10.74	6.56	21 043	20 465	20	—	12.14	—	25 254	—
		200	49	11.25	9.84	26 067	20 180	126	18	10.53	9.11	27 021	24 486
Persons 55 to 64 years old													
Elementary:	0 to 8 years	143	36	12.87	5.31	26 605	13 289	72	19	11.80	4.83	27 891	14 703
High school:	1 to 3 years	—	—	—	—	—	—	—	—	—	—	—	—
	4 years	—	5	—	2.69	—	4 305	—	—	—	—	—	—
College:	1 to 3 years	—	—	—	—	—	—	—	—	—	—	—	—
	4 years	5	—	5.80	—	17 615	—	5	—	5.80	—	17 615	—
	5 or more years	8	—	3.08	—	6 200	—	—	—	—	—	—	—
		130	31	13.87	5.56	28 207	14 738	67	19	12.39	4.83	28 658	14 703
Persons 65 years old and over													
Elementary:	0 to 8 years	17	2	13.56	16.05	17 863	23 110	5	—	9.08	—	35 425	—
High school:	1 to 3 years	—	—	43.28	—	20 775	—	—	—	—	—	—	—
	4 years	—	—	—	—	—	—	—	—	—	—	—	—
College:	1 to 3 years	—	—	—	—	—	—	—	—	—	—	—	—
	4 years	—	—	—	—	—	—	—	—	—	—	—	—
	5 or more years	11	2	9.17	16.05	16 274	23 110	5	—	9.08	—	35 425	—

Table 1. **Earnings and Detailed Occupation of Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

United States

ENGINEERING TEACHERS

		Worked in 1979						Worked year-round full-time in 1979					
		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
		Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Persons 18 years old and over		9 463	1 200	10.98	7.86	21 376	9 442	5 596	299	10.81	6.91	25 614	15 307
Elementary	0 to 8 years	66	31	12.19	6.60	23 447	11 342	50	24	10.93	6.83	24 415	14 212
High school	1 to 3 years	132	38	7.61	5.72	13 379	6 851	74	15	5.74	4.31	12 264	8 442
	4 years	815	64	8.46	4.36	15 157	3 503	487	6	8.16	3.17	17 455	6 998
College	1 to 3 years	1 432	233	8.55	5.50	14 244	4 584	725	43	7.82	7.10	17 406	15 492
	4 years	1 188	224	9.51	7.56	16 559	8 437	624	58	9.38	6.42	21 551	13 629
	5 or more years	5 830	610	12.06	8.89	25 137	12 355	3 636	153	11.99	7.40	29 330	17 061
Persons 25 to 34 years old		2 178	502	8.41	7.80	15 556	10 022	1 121	145	8.17	6.93	18 988	14 806
Elementary	0 to 8 years	12	7	7.16	3.14	13 900	1 505	6	—	6.14	—	15 955	—
High school	1 to 3 years	38	—	13.40	—	19 507	—	12	—	11.25	—	23 405	—
	4 years	150	5	6.71	3.58	12 624	7 997	95	5	6.72	3.58	14 139	7 997
College	1 to 3 years	364	43	7.22	4.64	13 715	5 329	216	13	7.47	6.86	16 304	14 765
	4 years	342	82	8.57	8.09	15 083	9 010	159	23	7.77	5.54	17 249	11 529
	5 or more years	1 272	365	8.81	8.19	16 458	10 994	633	104	8.64	7.41	21 013	15 863
Persons 35 to 44 years old		2 461	214	10.86	9.42	23 410	11 709	1 741	52	10.58	8.86	25 289	19 543
Elementary	0 to 8 years	—	6	—	13.25	—	27 565	—	6	—	13.25	—	27 565
High school	1 to 3 years	19	7	7.55	21.16	16 110	11 005	19	—	7.55	—	16 110	—
	4 years	303	9	8.60	1.94	16 922	1 837	215	—	8.38	—	17 463	—
College	1 to 3 years	316	29	9.32	4.79	17 996	3 727	198	5	8.20	3.61	18 220	7 505
	4 years	217	58	9.19	8.29	20 299	12 858	184	21	8.91	8.97	20 514	19 728
	5 or more years	1 606	105	11.76	10.82	26 206	13 266	1 125	20	11.60	8.74	28 964	19 953
Persons 45 to 54 years old		2 081	166	12.69	7.06	28 181	9 931	1 530	46	12.31	4.97	29 890	10 139
Elementary	0 to 8 years	21	18	15.33	4.69	35 254	9 761	21	18	15.33	4.69	35 254	9 761
High school	1 to 3 years	6	29	3.71	4.38	9 260	6 300	6	15	3.71	4.31	9 260	8 442
	4 years	108	—	8.79	—	17 844	—	81	—	8.38	—	19 322	—
College	1 to 3 years	257	14	9.84	5.44	18 552	3 602	154	—	7.61	—	17 710	—
	4 years	151	25	10.95	5.78	23 434	5 729	124	7	10.46	3.85	23 851	8 005
	5 or more years	1 538	80	13.49	9.11	30 959	13 706	1 144	6	13.35	8.66	32 943	18 005
Persons 55 to 64 years old		1 598	109	13.03	9.50	26 086	13 420	967	39	12.48	7.47	29 006	20 708
Elementary	0 to 8 years	23	—	8.97	—	15 958	—	19	—	8.01	—	16 666	—
High school	1 to 3 years	42	2	5.94	3.39	11 625	305	22	—	4.20	—	8 860	—
	4 years	132	26	11.50	5.42	20 694	2 638	75	—	10.14	—	21 736	—
College	1 to 3 years	145	31	9.59	10.62	16 699	13 367	80	16	7.67	9.86	17 613	22 133
	4 years	208	6	13.05	6.80	23 694	1 305	115	—	12.53	—	29 338	—
	5 or more years	1 048	44	13.93	9.62	29 340	22 076	656	23	13.66	6.29	32 202	19 717
Persons 65 years old and over		381	8	13.14	13.04	16 591	3 755	105	—	11.58	—	25 836	—
Elementary	0 to 8 years	10	—	18.96	—	27 335	—	4	—	8.18	—	17 005	—
High school	1 to 3 years	2	—	33.74	—	48 580	—	—	—	—	—	—	—
	4 years	48	—	7.06	—	6 213	—	6	—	6.16	—	16 005	—
College	1 to 3 years	35	—	13.94	—	20 515	—	16	—	12.88	—	27 843	—
	4 years	56	8	11.89	13.04	9 012	3 755	16	—	9.13	—	19 079	—
	5 or more years	230	—	13.53	—	19 260	—	63	—	12.63	—	28 539	—

MATHEMATICAL SCIENCE TEACHERS

Persons 18 years old and over		11 097	5 025	10.22	8.31	16 754	8 929	4 250	763	10.12	7.80	23 985	17 093	
Elementary	0 to 8 years	72	24	8.53	9.54	16 204	9 659	30	—	6.93	—	17 680	—	
High school	1 to 3 years	30	41	5.17	10.96	9 106	11 062	18	—	5.74	—	11 935	—	
	4 years	205	200	6.46	5.03	6 747	5 133	33	39	6.04	5.87	20 434	12 854	
College	1 to 3 years	1 404	1 159	5.58	3.53	3 713	2 189	78	17	6.35	4.87	14 198	9 881	
	4 years	879	673	7.59	7.28	9 961	7 119	232	75	7.44	5.88	16 791	12 393	
	5 or more years	8 507	2 928	10.77	9.54	19 881	12 236	3 859	632	10.44	8.21	24 751	18 106	
Persons 25 to 34 years old		3 066	1 744	7.78	7.57	11 637	8 730	963	331	7.63	6.51	17 765	13 757	
Elementary	0 to 8 years	19	—	6.83	—	13 479	—	12	—	5.64	—	15 505	—	
High school	1 to 3 years	7	12	8.66	6.66	18 005	5 750	7	—	8.66	—	18 005	—	
	4 years	5	37	1.93	4.70	1 215	7 246	—	14	—	4.63	—	11 041	—
College	1 to 3 years	212	145	6.77	4.62	4 751	3 608	16	11	10.72	5.86	25 795	11 973	
	4 years	340	317	6.77	6.91	10 093	7 143	123	58	5.98	5.39	13 741	11 012	
	5 or more years	2 483	1 233	7.96	8.05	12 425	9 814	805	248	7.85	6.92	18 252	14 631	
Persons 35 to 44 years old		3 113	1 152	11.05	9.71	22 185	11 771	1 609	205	10.46	8.51	24 735	18 760	
Elementary	0 to 8 years	27	12	9.77	4.41	15 638	3 230	—	—	—	—	—	—	
High school	1 to 3 years	—	—	—	—	—	—	—	—	—	—	—	—	
	4 years	8	32	0.25	5.62	405	8 301	—	7	—	10.52	—	21 880	—
College	1 to 3 years	17	53	2.42	4.49	2 543	3 622	—	—	—	—	—	—	
	4 years	117	142	9.11	9.00	16 201	9 571	49	13	10.65	7.40	21 555	17 710	
	5 or more years	2 944	913	11.18	10.21	22 655	12 820	1 560	185	10.45	8.52	24 835	18 716	
Persons 45 to 54 years old		1 858	416	12.00	11.60	25 229	16 870	1 065	108	11.30	8.65	27 310	19 941	
Elementary	0 to 8 years	16	—	9.25	—	19 245	—	16	—	9.25	—	19 245	—	
High school	1 to 3 years	—	15	—	15.00	—	22 505	—	—	—	—	—	—	
	4 years	34	10	4.43	5.59	12 829	9 663	20	6	3.12	6.01	12 705	12 495	
College	1 to 3 years	14	3	10.86	15.63	22 584	625	14	—	10.86	—	22 584	—	
	4 years	54	32	12.30	6.81	20 611	10 068	31	2	9.32	9.62	19 923	20 005	
	5 or more years	1 740	356	12.23	12.09	25 691	17 584	984	100	11.67	8.77	28 038	20 386	
Persons 55 to 64 years old		921	280	13.11	10.72	26 398	16 557	498	80	12.01	10.00	28 706	24 046	
Elementary	0 to 8 years	8	7	11.54	14.34	18 005	21 505	—	—	—	—	—	—	
High school	1 to 3 years	—	—	—	—	—	—	—	—	—	—	—	—	
	4 years	10	6	54.01	15.81	28 355	16 605	—	—	—	—	—	—	
College	1 to 3 years	6	6	12.98	5.51	27 005	3 305	6	—	12.98	—	27 005	—	
	4 years	43	32	11.41	8.43	22 271	5 837	20	—	8.69	—	21 472	—	
	5 or more years	854	229	13.08	10.72	26 657	18 250	472	80	12.14	10.00	29 034	24 046	
Persons 65 years old and over		161	57	12.38	11.28	14 061	12 611	24	11	11.83	13.50	26 971	27 441	
Elementary	0 to 8 years	—	—	—	—	—	—	—	—	—	—	—	—	
High school	1 to 3 years	2	—	6.13	—	2 205	—	—	—	—	—	—	—	
	4 years	—	—	—	—	—	—	—	—	—	—	—	—	
College	1 to 3 years	—	—	—	—	—	—	—	—	—	—	—	—	
	4 years	—	12	—	7.18	—	4 582	—	—	—	—	—	—	
	5 or more years	159	45	12.40	11.84	14 210	14 752	24	11	11.83	13.50	26 971	27 441	

Table 1. Earnings and Detailed Occupation of Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

United States

COMPUTER SCIENCE TEACHERS

	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Persons 18 years old and over	1 790	674	8.54	6.45	12 933	8 055	716	191	8.98	6.84	20 117	14 933
Elementary: 0 to 8 years	68	42	5.76	4.21	9 695	7 346	44	17	6.43	4.74	13 344	9 807
High school: 1 to 3 years	26	6	4.97	5.18	7 171	2 210	11	1	5.12	5.23	10 641	10 885
4 years	139	67	7.53	6.67	11 332	8 137	61	17	8.50	6.11	18 009	12 717
College: 1 to 3 years	357	177	5.29	5.45	5 019	5 087	55	38	5.58	6.72	12 687	14 159
4 years	311	111	7.89	7.11	12 356	8 686	155	39	8.58	8.19	18 607	16 706
5 or more years	889	271	9.91	7.05	16 980	9 955	390	79	10.02	6.86	23 127	16 061
Persons 25 to 34 years old	619	271	7.50	7.34	11 536	10 137	229	107	8.03	7.40	17 857	15 964
Elementary: 0 to 8 years	24	13	3.13	4.88	3 005	10 147	—	13	—	4.88	—	10 147
High school: 1 to 3 years	9	1	4.84	5.23	6 587	10 885	—	—	—	5.23	—	10 885
4 years	22	12	7.93	5.77	14 268	10 931	15	8	8.63	6.99	17 953	14 544
College: 1 to 3 years	63	38	7.10	6.72	8 354	8 512	7	12	7.35	8.10	15 611	16 463
4 years	977	67	7.60	8.74	13 437	11 420	64	33	7.57	8.65	16 533	17 568
5 or more years	404	140	7.70	7.40	12 044	9 891	143	40	8.20	7.18	18 549	16 793
Persons 35 to 44 years old	420	94	11.67	6.73	22 147	12 048	263	50	10.60	6.13	24 045	13 485
Elementary: 0 to 8 years	5	—	9.62	—	20 005	—	5	—	9.62	—	20 005	—
High school: 1 to 3 years	—	—	—	—	—	—	—	—	—	—	—	—
4 years	15	14	10.89	7.01	22 305	13 373	13	9	10.97	5.33	22 812	11 094
College: 1 to 3 years	35	20	5.17	6.08	4 997	13 122	6	20	6.15	6.08	15 355	13 122
4 years	42	7	11.47	3.91	22 318	4 305	42	—	11.47	—	22 318	—
5 or more years	323	53	12.12	7.21	24 009	12 315	197	21	10.59	6.47	24 861	14 855
Persons 45 to 54 years old	118	76	10.34	6.45	21 943	10 703	91	25	10.34	6.08	23 203	13 399
Elementary: 0 to 8 years	15	18	7.56	3.44	15 637	5 570	15	—	7.56	—	15 637	—
High school: 1 to 3 years	—	—	—	—	—	—	—	—	—	—	—	—
4 years	10	15	6.84	10.63	14 788	13 830	10	—	6.84	—	14 788	—
College: 1 to 3 years	15	6	11.11	6.25	25 806	13 005	15	6	11.11	6.25	25 806	13 005
4 years	18	8	10.50	5.58	17 809	9 203	11	6	10.32	5.75	23 914	11 965
5 or more years	60	29	11.32	6.85	24 987	12 210	40	13	11.84	6.14	26 973	14 242
Persons 55 to 64 years old	77	18	9.82	5.64	19 745	10 411	64	9	10.19	6.37	21 227	14 983
Elementary: 0 to 8 years	24	11	5.06	4.46	10 523	6 942	24	4	5.06	4.27	10 523	8 705
High school: 1 to 3 years	6	—	6.25	—	13 005	—	6	—	6.25	—	13 005	—
4 years	15	—	9.02	—	17 518	—	13	—	9.20	—	19 136	—
College: 1 to 3 years	20	2	13.69	3.53	24 033	5 505	11	—	18.46	—	35 347	—
4 years	12	5	15.85	7.69	37 198	20 035	10	5	17.06	7.69	39 037	20 005
Persons 65 years old and over	21	—	4.83	—	5 616	—	8	—	4.33	—	9 005	—
Elementary: 0 to 8 years	—	—	—	—	—	—	—	—	—	—	—	—
High school: 1 to 3 years	5	—	3.75	—	7 805	—	5	—	3.75	—	7 805	—
4 years	—	—	—	—	—	—	—	—	—	—	—	—
College: 1 to 3 years	—	—	—	—	—	—	—	—	—	—	—	—
4 years	16	—	5.62	—	4 933	—	3	—	5.29	—	11 005	—
5 or more years	—	—	—	—	—	—	—	—	—	—	—	—

MEDICAL SCIENCE TEACHERS

Persons 18 years old and over	6 810	2 048	15.72	9.75	37 038	16 630	5 429	1 070	15.84	9.64	41 091	22 064
Elementary: 0 to 8 years	12	—	9.20	—	24 038	—	4	—	13.75	—	28 605	—
High school: 1 to 3 years	29	8	14.38	2.42	26 015	4 936	19	8	12.43	2.42	27 893	4 936
4 years	75	125	16.00	5.60	36 419	8 151	52	53	17.28	6.17	47 987	13 561
College: 1 to 3 years	174	250	9.36	5.61	15 650	8 420	110	126	10.29	5.67	23 488	11 623
4 years	196	284	12.87	6.74	26 009	11 696	114	154	15.02	6.24	37 392	13 936
5 or more years	6 324	1 381	15.93	11.36	38 050	19 967	5 130	729	15.96	11.22	41 540	26 391
Persons 25 to 34 years old	1 571	797	10.02	8.35	21 435	13 536	1 043	360	10.11	8.67	26 217	19 877
Elementary: 0 to 8 years	—	—	—	—	—	—	—	—	—	—	—	—
High school: 1 to 3 years	5	—	54.46	—	25 485	—	—	—	—	—	—	—
4 years	12	34	7.79	4.23	13 742	7 064	10	15	7.89	4.60	16 405	9 430
College: 1 to 3 years	50	87	8.69	6.83	18 824	9 185	50	45	8.69	6.05	18 824	12 099
4 years	85	117	7.48	7.73	12 061	14 681	42	74	9.03	7.53	19 232	16 865
5 or more years	1 419	559	10.16	8.97	22 139	14 367	941	226	10.22	9.69	27 026	23 106
Persons 35 to 44 years old	2 234	603	15.31	10.43	38 538	18 958	1 985	359	15.19	10.05	39 273	23 072
Elementary: 0 to 8 years	—	—	—	—	—	—	—	—	—	—	—	—
High school: 1 to 3 years	3	—	4.17	—	10 005	—	—	3	—	4.17	—	10 005
4 years	28	39	13.36	6.62	33 961	9 101	16	19	13.48	6.46	49 070	14 900
College: 1 to 3 years	20	42	11.43	6.93	27 648	12 160	20	27	11.43	6.83	27 648	14 209
4 years	40	65	18.58	7.17	48 248	10 791	36	27	18.79	6.53	50 719	13 592
5 or more years	2 146	454	15.30	11.39	38 518	21 662	1 913	283	15.18	10.93	39 097	25 509
Persons 45 to 54 years old	1 479	285	18.74	11.20	48 119	22 170	1 315	195	18.83	10.85	49 777	24 400
Elementary: 0 to 8 years	8	—	7.55	—	21 755	—	—	—	—	—	—	—
High school: 1 to 3 years	14	—	12.79	—	28 308	—	11	—	11.58	—	27 376	—
4 years	13	32	5.84	6.43	10 743	10 305	7	12	6.25	7.61	13 005	17 805
College: 1 to 3 years	13	29	7.42	6.09	15 443	12 339	13	23	7.42	6.27	15 443	13 470
4 years	26	17	14.11	5.12	42 038	10 648	20	17	16.61	5.12	41 147	10 648
5 or more years	1 405	207	19.13	13.01	49 227	26 327	1 264	143	19.07	12.44	50 665	28 346
Persons 55 to 64 years old	1 089	139	19.60	17.17	46 852	29 536	891	83	19.21	13.68	49 177	32 868
Elementary: 0 to 8 years	—	—	—	—	—	—	—	—	—	—	—	—
High school: 1 to 3 years	5	—	—	1.04	—	1 895	—	5	—	1.04	—	1 895
4 years	19	14	28.64	5.81	76 586	5 855	19	7	28.64	5.82	76 586	11 505
College: 1 to 3 years	21	—	14.56	—	37 994	—	21	—	14.56	—	37 994	—
4 years	16	18	16.94	17.94	50 383	17 338	16	—	16.94	—	50 383	—
5 or more years	1 033	102	19.58	18.65	46 430	36 294	835	71	19.15	14.95	48 812	37 156
Persons 65 years old and over	296	24	17.38	13.60	33 119	20 144	195	6	17.39	8.54	43 647	17 765
Elementary: 0 to 8 years	4	—	13.75	—	28 605	—	4	—	13.75	—	28 605	—
High school: 1 to 3 years	8	—	13.75	—	28 605	—	8	—	13.75	—	28 605	—
4 years	—	—	—	—	—	—	—	—	—	—	—	—
College: 1 to 3 years	13	—	6.32	—	9 987	—	6	—	7.28	—	15 145	—
4 years	13	—	17.20	—	6 890	—	—	—	—	—	—	—
5 or more years	258	24	18.00	13.60	35 816	20 144	177	6	17.87	8.54	45 633	17 765

Table 1. **Earnings and Detailed Occupation of Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.**

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

United States

HEALTH SPECIALTIES TEACHERS

	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Persons 18 years old and over	2 578	16 578	10.70	8.37	20 355	13 576	1 520	6 258	11.07	7.76	25 948	17 147
Elementary: 0 to 8 years	25	129	7.65	7.04	11 463	11 205	6	48	11.07	6.46	21 880	17 620
High school: 1 to 3 years	33	227	7.63	5.55	15 440	8 569	18	91	6.92	5.82	17 894	12 179
4 years	69	743	7.88	4.62	17 402	6 667	56	232	7.22	4.35	17 818	9 159
College: 1 to 3 years	248	1 690	6.60	6.70	9 846	9 048	127	616	7.17	6.04	16 412	12 741
4 years	226	2 870	8.11	7.72	11 737	11 591	76	966	7.78	7.31	17 083	15 705
5 or more years	1 977	10 919	11.49	9.01	22 957	15 401	1 237	4 305	11.89	8.30	27 977	18 631
Persons 25 to 34 years old	969	5 740	8.04	7.61	14 414	11 911	515	2 089	7.93	7.06	18 031	15 464
Elementary: 0 to 8 years	—	9	—	6.71	—	10 135	—	1	—	2.89	—	6 005
High school: 1 to 3 years	—	58	—	5.56	—	8 728	—	28	—	5.36	—	10 925
4 years	—	166	—	4.47	—	6 591	—	49	—	4.19	—	8 904
College: 1 to 3 years	75	471	6.38	6.73	12 916	9 206	55	175	6.37	5.86	15 772	12 596
4 years	89	1 245	7.69	7.19	12 926	10 675	47	444	6.98	6.87	14 919	14 508
5 or more years	805	3 791	8.26	7.99	14 719	12 940	413	1 392	8.27	7.39	18 685	16 459
Persons 35 to 44 years old	647	5 130	12.25	8.64	26 990	13 797	479	1 848	11.94	7.97	29 132	17 630
Elementary: 0 to 8 years	12	22	8.84	8.62	10 605	12 296	—	10	—	9.59	—	19 950
High school: 1 to 3 years	10	49	11.91	4.97	18 585	7 992	—	22	—	6.01	—	12 779
4 years	30	165	5.91	3.95	14 654	5 799	28	58	5.69	4.19	14 486	8 998
College: 1 to 3 years	26	521	8.27	7.20	18 989	9 400	26	202	8.27	6.84	18 989	13 808
4 years	23	911	11.39	8.32	21 206	12 111	11	280	10.40	7.61	24 823	16 690
5 or more years	546	3 462	12.90	9.12	28 806	15 376	414	1 276	12.64	8.39	30 874	18 899
Persons 45 to 54 years old	451	3 277	13.35	9.02	28 488	15 923	338	1 356	13.45	8.17	31 917	18 403
Elementary: 0 to 8 years	—	12	—	5.62	—	9 420	—	3	—	5.43	—	9 885
High school: 1 to 3 years	11	41	5.66	5.27	16 462	7 801	11	20	5.66	5.48	16 462	10 972
4 years	21	179	9.96	5.46	24 864	8 130	21	57	9.96	4.39	24 864	9 034
College: 1 to 3 years	48	299	5.85	6.93	8 828	9 993	24	104	6.65	5.96	13 838	13 348
4 years	45	363	9.56	8.58	11 347	14 161	9	143	6.73	7.42	14 005	16 391
5 or more years	326	2 383	14.90	9.57	34 388	17 693	273	1 029	14.83	8.74	35 262	19 881
Persons 55 to 64 years old	223	1 602	12.58	9.55	24 943	16 954	129	704	13.43	9.04	29 936	19 999
Elementary: 0 to 8 years	6	68	11.07	6.79	21 880	11 294	6	32	11.07	8.88	21 880	18 723
High school: 1 to 3 years	7	66	9.69	6.14	20 145	10 249	7	21	9.69	6.51	20 145	14 372
4 years	—	138	—	4.75	—	7 516	—	42	—	4.99	—	10 776
College: 1 to 3 years	19	152	9.78	7.19	20 024	11 286	19	48	9.78	5.93	20 024	12 622
4 years	21	131	8.56	9.09	16 368	16 598	9	59	9.18	9.77	22 003	20 991
5 or more years	170	1 047	13.56	10.79	26 858	19 855	88	502	15.01	9.68	34 215	21 677
Persons 65 years old and over	60	166	14.16	8.42	29 573	12 366	35	58	16.40	8.72	37 840	19 387
Elementary: 0 to 8 years	7	12	2.50	8.63	4 005	12 890	—	2	—	2.75	—	5 725
High school: 1 to 3 years	—	8	—	5.03	—	1 398	—	—	—	—	—	—
4 years	5	30	18.93	2.69	31 500	2 692	—	3	—	3.37	—	7 005
College: 1 to 3 years	—	12	—	7.29	—	10 998	—	6	—	7.45	—	15 505
4 years	—	10	—	4.75	—	9 885	—	10	—	4.75	—	9 885
5 or more years	48	94	15.02	10.19	33 101	16 759	35	37	16.40	10.56	37 840	24 327

BUSINESS, COMMERCE, AND MARKETING TEACHERS

Persons 18 years old and over	3 962	3 472	11.49	8.38	20 889	10 514	1 987	750	11.77	7.32	27 447	15 623
Elementary: 0 to 8 years	13	1	18.24	2.51	22 607	1 405	—	—	—	—	—	—
High school: 1 to 3 years	23	28	6.28	4.80	8 755	7 549	13	14	6.23	4.33	11 916	8 445
4 years	58	190	8.07	4.33	9 493	4 859	21	47	7.19	4.08	15 303	8 359
College: 1 to 3 years	283	394	6.28	4.93	6 129	4 800	32	64	6.57	3.68	14 395	7 766
4 years	441	907	9.75	6.99	15 889	7 295	185	141	10.02	5.48	22 783	11 861
5 or more years	3 144	1 952	11.98	9.71	23 210	13 761	1 736	484	12.13	8.72	28 448	18 670
Persons 25 to 34 years old	1 127	1 302	8.85	7.85	15 661	9 626	501	286	8.52	7.74	19 759	16 063
Elementary: 0 to 8 years	—	1	—	2.51	—	1 405	—	—	—	—	—	—
High school: 1 to 3 years	—	2	—	2.78	—	3 005	—	—	—	—	—	—
4 years	6	36	5.56	5.54	13 005	6 115	6	5	5.56	4.83	13 005	9 655
College: 1 to 3 years	53	82	5.73	6.48	5 463	5 032	6	5	6.73	6.41	14 005	15 005
4 years	138	392	7.31	6.79	13 019	6 775	58	70	6.18	5.42	14 997	11 066
5 or more years	930	789	9.20	8.41	16 651	11 707	431	206	8.91	8.63	20 614	17 943
Persons 35 to 44 years old	1 004	1 009	13.32	9.20	26 339	11 217	624	190	13.64	7.57	31 725	16 541
Elementary: 0 to 8 years	—	—	—	—	—	—	—	—	—	—	—	—
High school: 1 to 3 years	10	12	6.45	5.63	4 645	8 666	—	7	—	4.25	—	8 845
4 years	16	65	16.29	5.60	10 183	6 725	—	21	—	4.95	—	10 134
College: 1 to 3 years	30	35	9.71	5.47	11 642	3 745	14	—	8.81	—	19 005	—
4 years	73	251	15.31	6.92	31 535	7 461	31	26	20.71	4.00	49 043	10 864
5 or more years	875	646	13.24	10.45	26 953	13 581	579	136	13.37	9.01	31 105	19 012
Persons 45 to 54 years old	822	405	12.74	9.58	25 205	13 560	470	114	12.55	8.35	29 246	17 576
Elementary: 0 to 8 years	—	—	—	—	—	—	—	—	—	—	—	—
High school: 1 to 3 years	13	—	6.23	—	11 916	—	13	—	6.23	—	11 916	—
4 years	10	11	7.69	43.46	16 005	1 754	10	—	7.69	—	16 005	—
College: 1 to 3 years	31	26	8.12	6.10	11 952	5 025	6	—	3.00	—	7 500	—
4 years	51	102	12.57	8.58	24 113	9 717	33	15	12.13	9.07	26 455	17 285
5 or more years	717	266	13.08	9.98	26 225	16 356	408	99	12.99	8.25	30 668	17 620
Persons 55 to 64 years old	539	276	12.56	10.88	24 439	17 349	304	70	12.53	8.02	30 249	18 683
Elementary: 0 to 8 years	—	—	—	—	—	—	—	—	—	—	—	—
High school: 1 to 3 years	—	14	—	4.34	—	7 240	—	7	—	4.42	—	8 045
4 years	5	1	8.43	4.76	16 655	9 905	5	1	8.43	4.76	16 655	9 905
College: 1 to 3 years	11	24	7.18	9.88	6 530	13 951	—	6	—	3.84	—	7 985
4 years	70	23	7.99	7.27	13 182	9 200	39	13	7.83	6.89	17 044	14 000
5 or more years	453	214	13.23	11.74	26 699	19 302	260	43	13.21	9.26	32 491	23 495
Persons 65 years old and over	134	34	14.51	11.14	22 868	11 096	58	—	12.51	—	27 720	—
Elementary: 0 to 8 years	13	—	18.24	—	22 607	—	—	—	—	—	—	—
High school: 1 to 3 years	—	—	—	—	—	—	—	—	—	—	—	—
4 years	3	—	7.53	—	1 085	—	—	—	—	—	—	—
College: 1 to 3 years	—	—	—	—	—	—	—	—	—	—	—	—
4 years	29	16	12.37	10.51	11 784	5 650	7	—	8.80	—	22 005	—
5 or more years	89	18	14.52	11.35	27 252	15 936	51	—	13.10	—	28 504	—

Table 1. Earnings and Detailed Occupation of Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

United States

AGRICULTURE AND FORESTRY TEACHERS

	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Persons 18 years old and over	3 186	560	9.91	5.56	22 232	8 681	2 433	210	10.02	5.43	24 761	12 828
Elementary: 0 to 8 years	34	2	9.95	4.17	22 731	10 010	34	—	9.95	—	22 731	—
High school: 1 to 3 years	22	—	7.42	—	12 357	—	12	—	10.15	—	22 217	—
4 years	145	58	6.90	5.82	14 223	6 840	96	21	7.34	7.53	16 611	16 867
College: 1 to 3 years	198	123	5.83	5.09	9 152	6 534	86	36	6.56	5.00	14 022	10 913
4 years	369	126	6.60	4.83	14 416	8 104	250	64	6.64	4.88	16 515	10 392
5 or more years	2 418	251	10.79	6.07	25 059	10 438	1 955	89	10.70	5.47	26 739	14 402
Persons 25 to 34 years old	905	245	7.46	5.46	16 196	9 501	640	107	7.31	4.94	17 959	12 194
Elementary: 0 to 8 years	5	—	10.75	—	22 365	—	5	—	10.75	—	22 365	—
High school: 1 to 3 years	7	—	10.75	—	22 365	—	7	—	10.75	—	22 365	—
4 years	33	2	7.45	3.60	14 686	4 035	24	—	8.08	—	16 817	—
College: 1 to 3 years	36	42	4.44	6.12	8 872	8 230	24	20	4.66	5.47	10 413	12 394
4 years	181	53	5.86	5.24	12 977	9 982	124	30	5.56	4.70	13 816	10 175
5 or more years	643	148	8.01	5.42	17 474	9 764	456	57	7.80	4.88	19 426	13 186
Persons 35 to 44 years old	804	56	11.02	6.30	26 465	9 584	674	28	11.15	6.19	27 861	13 849
Elementary: 0 to 8 years	8	—	7.80	—	20 285	—	8	—	7.80	—	20 285	—
High school: 1 to 3 years	5	—	9.41	—	22 010	—	5	—	9.41	—	22 010	—
4 years	37	11	5.66	4.42	12 509	10 139	22	11	6.00	4.42	14 147	10 139
College: 1 to 3 years	49	10	7.02	4.58	13 505	5 205	35	—	7.56	—	15 792	—
4 years	33	6	7.36	5.66	18 885	11 382	29	6	7.25	5.66	19 006	11 382
5 or more years	672	29	11.76	8.34	28 657	10 511	575	11	11.78	8.19	29 723	18 905
Persons 45 to 54 years old	660	57	11.18	6.35	26 805	12 253	595	37	10.99	6.59	27 345	14 637
Elementary: 0 to 8 years	6	2	9.86	4.17	20 505	10 010	6	—	9.86	—	20 505	—
High school: 1 to 3 years	—	—	—	—	—	—	—	—	—	—	—	—
4 years	29	16	9.83	9.85	19 621	15 755	22	10	9.80	11.11	20 555	24 269
College: 1 to 3 years	19	13	7.65	3.80	15 915	6 267	19	7	7.65	4.26	15 915	8 865
4 years	57	12	8.44	3.83	20 915	7 970	50	12	8.64	3.83	22 568	7 970
5 or more years	549	14	11.64	7.50	28 242	17 802	498	8	11.39	6.79	28 643	17 650
Persons 55 to 64 years old	518	42	11.75	10.38	26 943	12 668	418	7	11.66	7.05	27 991	22 005
Elementary: 0 to 8 years	9	—	13.25	—	31 688	—	9	—	13.25	—	31 688	—
High school: 1 to 3 years	—	—	—	—	—	—	—	—	—	—	—	—
4 years	23	2	6.46	3.88	15 759	5 155	17	—	6.76	—	17 720	—
College: 1 to 3 years	2	8	7.69	16.68	16 005	5 505	2	—	7.69	—	16 005	—
4 years	26	6	10.31	8.98	20 087	2 425	18	—	9.79	—	22 117	—
5 or more years	458	26	12.08	10.09	27 848	18 199	372	7	11.97	7.05	28 720	22 005
Persons 65 years old and over	93	—	8.94	—	21 287	—	68	—	8.24	—	22 567	—
Elementary: 0 to 8 years	6	—	7.25	—	15 085	—	6	—	7.25	—	15 085	—
High school: 1 to 3 years	—	—	—	—	—	—	—	—	—	—	—	—
4 years	9	—	4.46	—	5 827	—	—	—	—	—	—	—
College: 1 to 3 years	—	—	—	—	—	—	—	—	—	—	—	—
4 years	12	—	6.04	—	12 838	—	8	—	3.57	—	8 255	—
5 or more years	66	—	9.79	—	25 496	—	54	—	8.88	—	25 519	—

ART, DRAMA, AND MUSIC TEACHERS

Persons 18 years old and over	14 489	13 038	9.91	7.70	16 723	8 955	5 373	2 127	8.66	6.43	20 435	14 672
Elementary: 0 to 8 years	118	106	9.10	8.94	15 263	9 965	66	16	8.98	5.14	19 802	13 369
High school: 1 to 3 years	99	130	9.34	5.29	13 497	6 578	41	45	8.81	5.77	17 988	12 200
4 years	467	654	11.03	6.67	15 630	5 892	168	75	9.34	5.89	20 068	12 215
College: 1 to 3 years	1 154	1 605	8.35	5.10	9 161	3 876	266	208	7.30	5.07	15 844	10 904
4 years	1 506	2 590	9.11	7.15	13 476	6 843	513	295	8.27	5.84	18 669	12 318
5 or more years	11 145	7 953	10.08	8.20	18 035	10 944	4 319	1 488	8.75	6.77	20 975	15 878
Persons 25 to 34 years old	4 282	4 776	7.19	6.73	11 129	8 145	1 295	826	6.49	5.65	15 373	13 093
Elementary: 0 to 8 years	6	—	11.88	12.51	24 275	6 005	6	—	8.98	—	24 275	—
High school: 1 to 3 years	14	14	5.31	2.01	7 651	2 668	9	9	4.81	1.95	10 005	3 925
4 years	58	125	6.39	6.10	9 255	5 983	13	27	5.39	4.98	12 620	10 770
College: 1 to 3 years	288	332	5.64	6.33	6 599	6 380	77	76	5.66	6.97	11 795	15 078
4 years	613	969	6.79	6.27	9 913	6 693	202	125	6.60	5.18	14 911	10 918
5 or more years	3 303	3 325	7.37	6.91	11 773	8 857	988	589	6.54	5.66	15 778	13 544
Persons 35 to 44 years old	3 795	2 933	9.94	8.22	18 741	9 968	1 766	483	8.38	6.45	19 732	14 855
Elementary: 0 to 8 years	21	30	11.00	7.36	19 365	12 076	6	6	9.14	3.50	28 510	10 925
High school: 1 to 3 years	—	33	—	7.58	—	10 419	—	13	—	9.15	—	19 036
4 years	81	144	10.50	8.95	19 272	7 685	56	20	10.42	8.47	21 430	17 013
College: 1 to 3 years	129	246	8.91	4.48	12 577	4 830	35	68	7.17	3.69	16 360	8 031
4 years	300	503	9.73	7.66	18 087	6 371	174	51	8.63	5.75	19 705	11 842
5 or more years	3 264	1 977	9.97	8.67	19 028	11 649	1 495	325	8.31	6.94	19 715	16 528
Persons 45 to 54 years old	3 035	1 928	11.59	9.03	22 746	11 743	1 378	437	9.93	7.26	23 959	16 203
Elementary: 0 to 8 years	15	2	8.46	10.79	12 651	18 865	7	—	15.00	—	27 005	—
High school: 1 to 3 years	30	34	10.29	7.40	20 519	7 046	11	8	13.82	7.95	26 760	16 530
4 years	120	103	9.98	6.27	17 615	7 116	57	22	8.39	4.90	17 605	9 978
College: 1 to 3 years	87	113	11.00	7.08	18 363	4 918	27	23	7.85	4.30	18 869	8 870
4 years	178	368	12.78	9.00	24 352	7 430	77	37	12.32	7.30	27 704	15 446
5 or more years	2 605	1 308	11.63	9.30	23 103	14 022	1 199	347	9.85	7.56	24 092	17 157
Persons 55 to 64 years old	1 900	1 304	13.08	9.95	22 888	13 247	753	259	11.38	8.00	25 943	18 320
Elementary: 0 to 8 years	55	32	9.08	10.23	15 461	14 713	43	10	8.29	6.48	17 130	14 835
High school: 1 to 3 years	25	30	8.27	4.16	16 045	4 928	21	8	8.08	3.85	16 815	9 005
4 years	97	128	14.59	7.64	21 944	6 919	38	6	10.14	5.39	23 301	10 925
College: 1 to 3 years	190	108	14.73	7.33	20 548	5 919	81	12	10.39	5.40	22 775	11 230
4 years	135	211	13.35	11.27	20 689	11 941	36	45	10.73	6.86	23 256	15 397
5 or more years	1 398	795	13.04	10.28	23 899	15 864	534	178	11.98	8.78	27 862	20 401
Persons 65 years old and over	456	458	13.60	9.72	15 028	8 274	70	41	8.35	7.88	20 799	16 662
Elementary: 0 to 8 years	11	22	13.03	9.02	16 691	5 240	4	—	7.13	—	16 143	—
High school: 1 to 3 years	22	2	16.81	0.19	9 290	865	—	—	—	—	—	—
4 years	45	32	19.51	7.94	15 694	4 710	4	—	14.23	—	29 608	—
College: 1 to 3 years	47	68	12.38	6.45	10 282	2 618	11	—	6.74	—	14 665	—
4 years	37	108	24.27	9.80	12 776	9 957	—	11	—	7.70	—	14 022
5 or more years	294	226	12.54	10.72	16 335	10 038	51	30	8.35	7.93	21 796	17 630

Table 1. Earnings and Detailed Occupation of Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

United States

PHYSICAL EDUCATION TEACHERS

	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Persons 18 years old and over	5 268	3 446	8.22	6.90	15 219	8 273	2 451	702	8.19	6.37	20 606	14 488
Elementary: 0 to 8 years	57	7	6.75	4.17	11 982	8 005	23	—	8.62	—	19 835	—
High school: 1 to 3 years	45	13	6.32	3.91	12 131	3 217	31	—	5.40	—	12 713	—
4 years	407	403	6.08	5.77	6 868	4 530	94	35	6.87	7.57	15 849	15 661
College: 1 to 3 years	1 038	846	5.13	3.83	6 079	3 083	185	69	6.81	4.31	16 002	9 085
4 years	941	734	7.89	6.61	15 450	7 483	478	134	7.33	5.31	18 282	12 381
5 or more years	2 780	1 443	9.16	8.11	19 892	12 809	1 640	464	8.68	6.87	22 235	15 811
Persons 25 to 34 years old	1 612	1 156	6.74	6.69	14 047	9 597	866	326	6.39	5.32	15 901	12 272
Elementary: 0 to 8 years	12	—	7.25	—	16 108	—	—	—	—	—	—	—
High school: 1 to 3 years	6	6	2.89	4.30	6 005	5 505	6	—	2.89	—	6 005	—
4 years	60	91	7.28	11.17	14 676	7 642	28	11	6.21	4.98	14 634	10 187
College: 1 to 3 years	158	108	5.26	5.03	10 455	5 587	59	18	6.07	5.00	14 006	10 406
4 years	422	311	6.24	6.24	13 348	8 394	239	87	5.76	4.07	14 545	9 707
5 or more years	954	640	7.19	6.82	14 936	11 175	534	210	6.76	5.90	16 896	13 603
Persons 35 to 44 years old	1 022	469	9.12	8.98	21 213	12 419	707	144	8.57	7.20	22 587	16 856
Elementary: 0 to 8 years	—	—	9.17	—	19 070	—	7	—	9.17	—	19 070	—
High school: 1 to 3 years	10	7	7.09	2.91	19 505	1 255	10	—	7.09	—	19 505	—
4 years	20	45	6.27	5.43	13 427	7 313	20	18	6.27	3.95	13 427	8 224
College: 1 to 3 years	33	38	16.20	5.52	31 293	2 674	24	6	17.94	6.41	37 318	13 338
4 years	161	74	8.42	8.64	18 216	8 839	86	10	6.99	6.00	19 054	16 857
5 or more years	791	305	9.10	9.63	21 640	15 512	560	110	8.59	7.84	22 924	18 460
Persons 45 to 54 years old	857	334	11.30	10.45	25 344	16 361	560	106	10.28	9.41	25 839	21 494
Elementary: 0 to 8 years	16	—	8.41	—	20 170	—	16	—	8.41	—	20 170	—
High school: 1 to 3 years	7	—	16.34	—	19 605	—	—	—	—	—	—	—
4 years	39	17	9.00	15.27	18 160	19 353	22	6	7.54	23.08	17 988	48 005
College: 1 to 3 years	42	33	7.52	7.28	18 122	8 339	36	13	7.73	5.36	17 958	11 146
4 years	131	40	11.27	16.78	24 688	16 200	100	8	10.86	19.23	25 478	40 005
5 or more years	622	244	11.75	9.91	26 618	17 263	386	79	10.57	8.20	27 351	19 309
Persons 55 to 64 years old	438	131	10.27	10.36	21 033	15 278	222	36	9.98	11.24	23 630	22 548
Elementary: 0 to 8 years	—	—	—	—	—	—	—	—	—	—	—	—
High school: 1 to 3 years	13	—	5.03	—	10 462	—	13	—	5.03	—	10 462	—
4 years	33	18	6.56	5.70	11 141	7 100	17	—	7.46	—	17 809	—
College: 1 to 3 years	46	—	5.57	—	14 177	—	26	—	3.46	—	10 863	—
4 years	69	43	15.62	8.70	25 001	13 279	24	14	16.01	9.19	35 309	19 114
5 or more years	277	70	10.80	12.40	22 858	18 608	142	22	11.37	12.63	25 896	24 734
Persons 65 years old and over	85	35	10.57	7.03	13 705	8 728	14	14	11.55	5.12	24 882	10 656
Elementary: 0 to 8 years	15	—	1.45	—	1 921	—	—	—	—	—	—	—
High school: 1 to 3 years	—	—	—	—	—	—	—	—	—	—	—	—
4 years	14	9	7.26	7.45	8 976	775	7	—	7.50	—	16 148	—
College: 1 to 3 years	—	—	—	—	—	—	—	—	—	—	—	—
4 years	12	2	29.71	11.25	35 172	225	—	—	—	—	—	—
5 or more years	44	24	10.01	7.02	13 373	12 418	7	14	15.60	5.12	33 616	10 656

EDUCATION TEACHERS

Persons 18 years old and over	1 351	846	10.68	8.30	22 144	12 517	846	258	10.32	7.28	25 262	16 348
Elementary: 0 to 8 years	18	14	6.04	12.44	9 183	12 658	12	—	6.53	—	13 323	—
High school: 1 to 3 years	17	16	6.73	11.34	14 376	7 030	12	2	6.73	5.29	15 863	11 005
4 years	68	36	5.54	4.40	10 768	5 668	45	6	5.88	2.25	13 860	4 685
College: 1 to 3 years	83	68	6.38	4.49	7 052	4 454	27	17	7.17	5.26	15 473	10 885
4 years	62	142	7.79	6.14	15 233	7 600	38	30	6.98	6.77	18 268	14 085
5 or more years	1 103	570	11.39	9.06	24 700	15 287	712	203	11.00	7.66	27 087	17 537
Persons 25 to 34 years old	223	253	6.55	6.44	12 318	9 306	126	76	6.59	5.69	16 404	11 945
Elementary: 0 to 8 years	6	2	4.15	4.14	8 305	6 625	6	—	4.15	—	8 305	—
High school: 1 to 3 years	—	4	—	4.84	—	8 905	—	2	—	5.29	—	11 005
4 years	21	11	4.67	2.94	7 467	5 480	14	6	5.07	2.25	11 154	4 685
College: 1 to 3 years	24	26	4.93	4.89	5 576	4 227	8	5	4.40	6.25	10 305	13 005
4 years	10	68	7.61	6.06	17 405	8 036	10	18	7.61	6.35	17 405	13 199
5 or more years	162	142	6.89	7.16	13 780	11 190	88	45	7.01	5.84	18 232	12 336
Persons 35 to 44 years old	460	278	10.85	8.59	23 976	14 358	314	101	10.42	8.42	25 397	18 337
Elementary: 0 to 8 years	—	—	8.82	—	18 340	—	6	—	8.82	—	18 340	—
High school: 1 to 3 years	10	8	5.74	6.28	11 935	1 005	10	—	5.74	—	11 935	—
4 years	14	8	3.57	5.51	8 648	5 505	4	—	1.92	—	6 005	—
College: 1 to 3 years	18	20	7.21	3.70	13 711	1 942	13	—	7.63	—	15 867	—
4 years	5	23	6.02	5.67	15 140	8 973	5	5	6.02	5.53	15 140	11 505
5 or more years	407	219	11.48	9.05	25 444	16 869	276	96	10.94	8.56	26 954	18 693
Persons 45 to 54 years old	317	129	12.35	9.95	28 545	15 111	203	51	12.01	8.37	30 788	17 957
Elementary: 0 to 8 years	—	5	—	4.95	—	8 705	—	—	—	—	—	—
High school: 1 to 3 years	2	—	9.47	—	35 505	—	2	—	9.47	—	35 505	—
4 years	9	—	9.14	—	25 783	—	9	—	9.14	—	25 783	—
College: 1 to 3 years	—	7	—	3.65	—	6 468	—	5	—	3.37	—	7 005
4 years	13	18	11.12	8.37	19 774	9 528	6	7	7.69	8.75	16 005	18 205
5 or more years	293	99	12.55	10.95	28 971	17 060	186	39	12.32	8.92	31 456	19 316
Persons 55 to 64 years old	259	126	12.10	10.15	25 513	16 551	181	30	11.37	6.01	26 723	18 071
Elementary: 0 to 8 years	—	7	—	53.77	—	17 205	—	—	—	—	—	—
High school: 1 to 3 years	—	4	—	53.77	—	17 205	—	—	—	—	—	—
4 years	—	10	—	6.00	—	9 388	—	—	—	—	—	—
College: 1 to 3 years	6	7	10.34	5.92	21 510	12 142	6	7	10.34	5.92	21 510	12 142
4 years	25	—	6.74	—	15 893	—	17	—	6.77	—	20 494	—
5 or more years	228	98	12.81	9.99	26 674	17 523	158	23	12.06	6.03	27 592	19 875
Persons 65 years old and over	15	3	6.45	0.86	3 978	890	—	—	—	—	—	—
Elementary: 0 to 8 years	6	—	1.89	—	905	—	—	—	—	—	—	—
High school: 1 to 3 years	—	—	—	—	—	—	—	—	—	—	—	—
4 years	—	—	—	—	—	—	—	—	—	—	—	—
College: 1 to 3 years	—	—	—	—	—	—	—	—	—	—	—	—
4 years	—	—	—	—	—	—	—	—	—	—	—	—
5 or more years	9	3	8.52	0.86	6 027	890	—	—	—	—	—	—

Table 1. Earnings and Detailed Occupation of Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

United States

ENGLISH TEACHERS

	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Persons 18 years old and over	10 430	12 399	9.48	7.76	16 634	9 697	4 220	2 463	8.90	7.34	21 167	16 048
Elementary: 0 to 8 years	68	54	10.96	5.90	16 621	4 865	15	4	9.75	9.25	22 301	19 245
High school: 1 to 3 years	68	64	7.03	7.82	17 215	6 226	33	8	5.60	9.34	14 272	17 005
4 years	167	310	7.28	5.87	11 159	6 411	63	95	6.32	5.95	15 865	12 448
College: 1 to 3 years	435	1 180	5.02	4.86	5 720	3 644	79	68	5.73	4.75	13 610	10 625
4 years	797	1 950	7.57	6.95	10 636	7 721	200	308	6.02	5.99	13 579	12 450
5 or more years	8 905	8 841	9.79	8.17	17 796	11 110	3 830	1 980	9.18	7.68	21 861	16 956
Persons 25 to 34 years old	3 080	4 795	6.55	6.77	9 926	8 144	916	806	6.14	6.11	14 600	12 977
Elementary: 0 to 8 years	—	17	—	1.98	—	884	—	—	—	—	—	—
High school: 1 to 3 years	10	13	3.17	11.00	6 405	3 422	5	—	2.31	—	4 805	—
4 years	23	64	5.67	8.20	11 806	8 000	13	16	3.03	8.53	8 205	16 739
College: 1 to 3 years	83	247	5.04	5.72	6 902	5 361	26	17	5.17	3.89	11 650	9 472
4 years	381	845	5.70	6.58	7 099	7 598	60	164	4.11	5.04	9 547	10 441
5 or more years	2 583	3 609	6.73	6.85	10 437	8 516	812	609	6.39	6.40	15 230	13 660
Persons 35 to 44 years old	3 369	3 256	9.78	8.64	18 330	11 571	1 443	794	8.89	8.03	21 264	17 833
Elementary: 0 to 8 years	17	6	1.32	9.25	2 050	9 625	—	—	—	—	—	—
High school: 1 to 3 years	23	33	11.95	8.77	24 827	12 637	10	8	11.30	9.34	24 093	17 005
4 years	40	28	7.05	6.40	11 802	8 604	21	20	6.36	5.05	14 877	10 496
College: 1 to 3 years	30	105	5.78	5.71	10 875	5 952	17	18	6.57	5.76	17 581	13 505
4 years	139	476	8.76	7.61	13 356	8 848	37	85	8.12	7.58	19 261	15 984
5 or more years	3 120	2 608	9.91	8.91	18 748	12 333	1 358	663	8.96	8.22	21 442	18 418
Persons 45 to 54 years old	1 953	1 567	11.28	9.04	23 356	12 825	1 105	400	9.89	7.94	23 723	17 374
Elementary: 0 to 8 years	16	—	19.72	—	26 429	—	—	—	—	—	—	—
High school: 1 to 3 years	21	9	6.60	5.56	18 494	4 456	4	—	4.61	—	14 710	—
4 years	27	63	9.29	7.22	20 153	11 911	16	39	7.58	6.14	21 193	13 408
College: 1 to 3 years	11	92	6.48	10.36	17 141	9 339	11	11	6.48	10.10	17 141	21 005
4 years	88	172	10.97	8.79	22 109	8 652	44	15	8.05	7.41	17 361	14 508
5 or more years	1 790	1 231	11.39	9.12	23 533	13 776	1 030	335	10.07	8.11	24 140	17 844
Persons 55 to 64 years old	1 196	986	11.33	9.87	24 330	16 523	630	323	11.53	8.48	26 956	19 434
Elementary: 0 to 8 years	23	11	9.69	8.85	14 888	8 160	9	4	8.25	9.25	17 165	19 245
High school: 1 to 3 years	14	—	3.71	—	10 513	—	14	—	3.71	—	10 513	—
4 years	11	—	5.87	—	11 550	—	5	—	4.23	—	11 005	—
College: 1 to 3 years	18	7	9.72	5.43	21 266	7 065	14	—	8.28	—	18 769	—
4 years	54	94	15.95	10.11	21 403	13 286	9	13	8.99	9.53	21 192	20 820
5 or more years	1 076	874	12.52	9.88	25 041	17 052	579	306	11.99	8.43	27 931	19 377
Persons 65 years old and over	230	280	11.06	7.85	17 820	9 160	73	52	9.99	9.74	23 479	22 091
Elementary: 0 to 8 years	12	3	16.57	1.93	27 505	3 005	6	—	11.54	—	30 005	—
High school: 1 to 3 years	—	—	—	—	—	—	—	—	—	—	—	—
4 years	6	6	14.81	8.35	27 715	16 500	6	6	14.81	8.35	27 715	16 500
College: 1 to 3 years	—	18	—	5.08	—	2 644	—	—	—	—	—	—
4 years	15	30	7.30	4.85	13 278	4 087	10	3	6.84	9.14	16 005	19 005
5 or more years	197	223	10.90	8.29	17 274	10 254	51	43	9.96	9.94	23 678	23 086

FOREIGN LANGUAGE TEACHERS

Persons 18 years old and over	3 905	5 502	9.93	7.67	14 716	8 156	1 172	914	8.90	6.62	21 142	14 976
Elementary: 0 to 8 years	47	46	6.41	13.00	7 356	8 923	7	—	4.75	—	9 885	—
High school: 1 to 3 years	6	24	4.75	7.35	9 885	7 593	6	4	4.75	5.75	9 885	11 965
4 years	64	214	4.62	4.54	4 002	2 831	15	6	6.35	2.69	12 905	7 005
College: 1 to 3 years	512	700	4.17	4.25	3 364	2 857	32	71	4.99	4.98	10 863	10 431
4 years	222	796	7.73	6.38	9 381	6 118	46	101	7.95	4.95	18 133	11 441
5 or more years	3 054	3 722	10.64	8.32	17 354	9 888	1 066	732	9.12	7.04	21 833	15 986
Persons 25 to 34 years old	948	2 011	7.39	6.88	8 641	6 924	177	255	6.35	6.04	14 389	12 948
Elementary: 0 to 8 years	20	8	8.57	4.18	3 740	2 005	—	—	—	—	—	—
High school: 1 to 3 years	—	13	—	5.48	—	7 147	—	4	—	5.75	—	11 965
4 years	15	35	6.35	5.75	12 905	4 011	15	—	6.35	—	12 905	—
College: 1 to 3 years	53	159	4.77	4.51	5 347	3 976	11	34	6.49	4.53	13 498	9 564
4 years	79	318	5.27	6.12	6 471	5 225	13	18	4.99	5.38	14 503	10 599
5 or more years	781	1 478	7.81	7.26	9 128	7 700	138	199	6.51	6.35	14 610	13 759
Persons 35 to 44 years old	1 111	1 276	9.14	8.03	16 992	10 002	483	320	8.13	6.81	19 581	15 899
Elementary: 0 to 8 years	15	—	5.84	—	13 149	—	7	—	4.75	—	9 885	—
High school: 1 to 3 years	6	—	4.75	—	9 885	—	6	—	4.75	—	9 885	—
4 years	—	60	—	7.68	—	4 610	—	—	—	—	—	—
College: 1 to 3 years	13	68	6.84	5.28	4 586	2 380	2	5	6.16	4.97	16 005	10 345
4 years	42	128	11.48	7.07	14 960	8 303	13	32	11.40	5.54	22 351	13 292
5 or more years	1 035	1 020	9.17	8.20	17 327	11 041	455	283	8.14	6.99	19 795	16 292
Persons 45 to 54 years old	664	668	11.58	9.63	22 016	12 033	317	172	9.89	7.72	23 244	17 700
Elementary: 0 to 8 years	—	22	—	15.46	—	10 404	—	—	—	—	—	—
High school: 1 to 3 years	—	11	—	11.39	—	8 121	—	—	—	—	—	—
4 years	—	19	—	2.53	—	2 418	—	6	—	2.69	—	7 005
College: 1 to 3 years	11	28	15.77	5.81	14 798	8 556	—	14	—	6.48	—	13 968
4 years	25	84	9.89	12.25	18 265	12 026	11	11	8.33	7.23	17 323	15 040
5 or more years	628	504	11.60	9.58	22 292	12 747	306	141	9.94	8.12	23 457	18 734
Persons 55 to 64 years old	477	568	13.89	9.95	22 800	12 254	152	109	11.85	6.77	29 359	16 109
Elementary: 0 to 8 years	7	16	6.24	12.80	9 990	10 345	—	—	—	—	—	—
High school: 1 to 3 years	—	—	—	—	—	—	—	—	—	—	—	—
4 years	10	9	0.86	5.03	1 205	1 005	—	—	—	—	—	—
College: 1 to 3 years	—	54	—	8.69	—	4 603	—	6	—	9.96	—	20 715
4 years	22	42	9.37	5.98	13 823	9 472	6	20	9.81	4.53	20 405	12 424
5 or more years	438	447	14.46	10.42	23 948	13 734	146	83	11.92	7.20	29 727	16 664
Persons 65 years old and over	152	124	22.16	7.89	21 915	7 428	21	24	15.00	5.27	34 919	10 725
Elementary: 0 to 8 years	5	—	15.10	—	755	—	—	—	—	—	—	—
High school: 1 to 3 years	—	—	—	—	—	—	—	—	—	—	—	—
4 years	—	—	—	—	—	—	—	—	—	—	—	—
College: 1 to 3 years	—	—	—	—	—	—	—	—	—	—	—	—
4 years	22	20	8.16	4.48	2 349	4 390	—	7	—	2.63	—	5 260
5 or more years	125	104	22.79	8.58	26 205	8 012	21	17	15.00	6.32	34 919	12 975

Table 1. **Earnings and Detailed Occupation of Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.**

(Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A)

United States

LAW TEACHERS

		Worked in 1979						Worked year-round full-time in 1979					
		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
		Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Persons 18 years old and over		3 281	789	15.13	10.37	33 462	16 589	2 272	349	15.24	10.00	38 414	23 369
Elementary	0 to 8 years	14	4	9.95	17.44	18 100	36 005	7	—	6.58	—	13 695	—
High school	1 to 3 years	10	—	5.47	—	10 105	—	7	—	3.13	—	6 505	—
	4 years	29	—	9.95	—	22 086	—	21	—	9.55	—	23 355	—
College	1 to 3 years	31	31	13.44	7.02	23 866	14 608	12	31	14.05	7.02	32 257	14 608
	4 years	130	22	13.86	8.64	29 802	17 275	86	10	15.11	7.95	39 412	20 670
	5 or more years	3 067	732	15.29	10.58	33 968	16 546	2 139	308	15.36	10.34	38 741	24 339
Persons 25 to 34 years old		899	391	10.38	8.52	21 894	13 395	546	159	10.54	9.02	26 762	20 989
Elementary	0 to 8 years	—	—	—	—	—	—	—	—	—	—	—	—
High school	1 to 3 years	—	—	—	—	—	—	—	—	—	—	—	—
	4 years	6	—	7.93	—	21 810	—	6	—	7.93	—	21 810	—
College	1 to 3 years	14	8	9.27	7.59	18 011	15 785	2	8	14.91	7.59	31 005	15 785
	4 years	29	16	8.49	8.46	20 261	21 358	21	10	9.46	7.95	24 244	20 670
	5 or more years	850	367	10.49	8.56	22 015	12 995	517	141	10.61	9.18	26 905	21 307
Persons 35 to 44 years old		1 060	238	14.75	11.19	34 739	21 074	831	142	14.78	9.97	37 095	23 908
Elementary	0 to 8 years	—	—	—	—	—	—	—	—	—	—	—	—
High school	1 to 3 years	3	—	14.23	—	18 505	—	—	—	—	—	—	—
	4 years	—	—	12.04	—	30 509	—	8	—	12.04	—	30 509	—
College	1 to 3 years	5	16	10.10	4.82	21 005	10 025	5	16	10.10	4.82	21 005	10 025
	4 years	26	—	14.65	—	31 629	—	14	—	15.42	—	42 376	—
	5 or more years	1 018	222	14.80	11.70	34 967	21 871	804	126	14.82	10.53	37 169	25 671
Persons 45 to 54 years old		627	61	19.71	15.60	46 617	26 084	480	26	19.24	14.85	49 338	32 968
Elementary	0 to 8 years	7	4	6.58	17.44	13 695	36 005	7	—	6.58	—	13 695	—
High school	1 to 3 years	—	—	—	—	—	—	—	—	—	—	—	—
	4 years	2	—	23.45	—	15 005	—	—	—	—	—	—	—
College	1 to 3 years	7	—	16.78	—	33 237	—	5	—	16.93	—	44 010	—
	4 years	8	6	7.50	10.64	15 005	6 385	8	—	7.50	—	15 005	—
	5 or more years	603	51	20.01	15.62	47 679	27 623	460	26	19.58	14.85	50 536	32 968
Persons 55 to 64 years old		477	34	18.06	16.28	40 614	29 739	343	18	17.84	11.92	44 565	26 398
Elementary	0 to 8 years	—	—	—	—	—	—	—	—	—	—	—	—
High school	1 to 3 years	—	—	—	—	—	—	—	—	—	—	—	—
	4 years	13	—	8.95	—	18 120	—	7	—	7.94	—	16 505	—
College	1 to 3 years	7	—	11.41	—	23 740	—	7	—	11.41	—	23 740	—
	4 years	45	—	18.37	—	44 177	—	36	—	18.98	—	51 542	—
	5 or more years	419	27	18.28	17.77	40 930	31 294	300	11	17.88	12.22	44 382	28 090
Persons 65 years old and over		152	4	18.65	12.55	28 971	22 845	65	4	18.18	12.55	43 456	22 845
Elementary	0 to 8 years	7	—	14.43	—	22 505	—	—	—	—	—	—	—
High school	1 to 3 years	—	—	—	—	—	—	—	—	—	—	—	—
	4 years	—	—	—	—	—	—	—	—	—	—	—	—
College	1 to 3 years	5	—	41.67	—	30 005	—	—	—	—	—	—	—
	4 years	7	—	17.11	—	44 495	—	7	—	17.11	—	44 495	—
	5 or more years	133	4	18.61	12.55	28 456	22 845	58	4	18.32	12.55	43 331	22 845

SOCIAL WORK TEACHERS

Persons 18 years old and over		329	470	10.46	9.75	21 976	15 550	240	192	9.95	9.22	22 945	20 639
Elementary	0 to 8 years	5	—	3.46	—	7 205	—	5	—	3.46	—	7 205	—
High school	1 to 3 years	—	—	—	—	—	—	—	—	—	—	—	—
	4 years	12	2	8.89	5.61	18 498	7 005	12	—	8.89	—	18 498	—
College	1 to 3 years	19	9	3.65	2.81	8 768	2 395	13	—	3.08	—	8 428	—
	4 years	17	36	7.53	4.76	17 037	6 534	17	13	7.53	4.78	17 037	9 943
	5 or more years	276	423	11.40	10.20	23 609	16 637	193	179	10.93	9.52	25 128	21 415
Persons 25 to 34 years old		60	97	10.12	7.99	20 243	14 322	32	47	8.67	7.57	18 034	18 084
Elementary	0 to 8 years	—	—	—	—	—	—	—	—	—	—	—	—
High school	1 to 3 years	—	—	—	—	—	—	—	—	—	—	—	—
	4 years	9	—	9.61	—	19 995	—	9	—	9.61	—	19 995	—
College	1 to 3 years	6	—	5.66	—	9 505	—	—	—	—	—	—	—
	4 years	5	4	6.73	5.26	14 005	6 105	5	—	6.73	—	14 005	—
	5 or more years	40	93	11.23	8.07	22 690	14 675	18	47	8.74	7.57	18 173	18 084
Persons 35 to 44 years old		143	173	9.40	9.63	21 360	15 865	126	80	8.83	8.75	21 368	19 637
Elementary	0 to 8 years	—	—	—	—	—	—	—	—	—	—	—	—
High school	1 to 3 years	—	—	—	—	—	—	—	—	—	—	—	—
	4 years	3	2	6.73	5.61	14 005	7 005	3	—	6.73	—	14 005	—
College	1 to 3 years	13	—	3.08	—	8 428	—	13	—	3.08	—	8 428	—
	4 years	12	4	7.82	2.00	18 300	2 605	12	—	7.82	—	18 300	—
	5 or more years	115	167	10.53	9.80	23 333	16 288	98	80	9.88	8.75	23 685	19 637
Persons 45 to 54 years old		79	99	12.84	9.17	25 675	14 476	51	46	13.09	9.05	28 357	19 501
Elementary	0 to 8 years	5	—	3.46	—	7 205	—	5	—	3.46	—	7 205	—
High school	1 to 3 years	—	—	—	—	—	—	—	—	—	—	—	—
	4 years	—	—	—	—	—	—	—	—	—	—	—	—
College	1 to 3 years	—	—	—	—	—	—	—	—	—	—	—	—
	4 years	—	21	—	4.84	—	8 881	—	13	—	4.78	—	9 943
	5 or more years	74	78	13.50	10.60	26 923	15 982	46	33	14.09	10.66	30 656	23 266
Persons 55 to 64 years old		41	59	10.95	14.24	21 655	26 440	31	19	11.10	16.58	25 522	33 926
Elementary	0 to 8 years	—	—	—	—	—	—	—	—	—	—	—	—
High school	1 to 3 years	—	—	—	—	—	—	—	—	—	—	—	—
	4 years	—	—	—	—	—	—	—	—	—	—	—	—
College	1 to 3 years	—	—	—	—	—	—	—	—	—	—	—	—
	4 years	—	—	—	—	—	—	—	—	—	—	—	—
	5 or more years	41	59	10.95	14.24	21 655	26 440	31	19	11.10	16.58	25 522	33 926
Persons 65 years old and over		6	33	6.25	9.29	7 505	4 843	—	—	—	—	—	—
Elementary	0 to 8 years	—	—	—	—	—	—	—	—	—	—	—	—
High school	1 to 3 years	—	—	—	—	—	—	—	—	—	—	—	—
	4 years	—	—	—	—	—	—	—	—	—	—	—	—
College	1 to 3 years	—	—	—	—	—	—	—	—	—	—	—	—
	4 years	—	7	—	13.78	—	1 985	—	—	—	—	—	—
	5 or more years	6	26	6.25	9.01	7 505	5 612	—	—	—	—	—	—

Table 1. Earnings and Detailed Occupation of Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

United States

THEOLOGY TEACHERS

	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Persons 18 years old and over	2 739	730	8.26	7.35	17 270	11 469	1 514	235	7.85	5.21	20 195	11 835
Elementary: 0 to 8 years	28	7	6.33	6.12	13 364	3 305	17	—	7.60	—	21 020	—
High school: 1 to 3 years	19	9	9.62	9.74	21 141	10 476	8	—	9.51	—	35 590	—
4 years	13	33	3.73	3.52	7 913	4 425	3	7	2.55	2.60	8 605	6 765
College: 1 to 3 years	62	59	4.70	5.34	6 699	3 338	12	9	3.64	2.05	13 165	4 747
4 years	62	82	8.26	5.29	14 754	7 140	32	22	5.98	4.97	13 870	10 021
5 or more years	2 555	540	8.35	7.82	17 649	13 567	1 442	197	7.94	5.49	20 323	12 542
Persons 25 to 34 years old	618	214	6.46	6.72	11 346	9 623	263	57	6.16	5.07	15 534	12 102
Elementary: 0 to 8 years	—	—	—	—	—	—	—	—	—	—	—	—
High school: 1 to 3 years	6	7	3.01	10.25	2 405	13 125	—	—	—	—	—	—
4 years	5	—	11.54	—	12 005	—	—	—	—	—	—	—
College: 1 to 3 years	4	15	1.43	1.66	1 205	843	—	—	—	—	—	—
4 years	16	28	7.33	5.26	14 911	5 231	16	3	7.33	8.36	14 911	17 395
5 or more years	587	164	6.44	6.90	11 403	11 026	247	54	6.10	4.92	15 575	11 808
Persons 35 to 44 years old	846	173	7.45	10.68	17 485	18 745	502	76	7.04	6.89	18 706	14 953
Elementary: 0 to 8 years	10	—	9.55	—	30 999	—	10	—	9.55	—	30 999	—
High school: 1 to 3 years	8	—	9.51	—	35 590	—	8	—	9.51	—	35 590	—
4 years	3	6	2.55	2.42	8 605	1 005	3	—	2.55	—	8 605	—
College: 1 to 3 years	—	5	—	2.49	—	6 205	—	5	—	2.49	—	6 205
4 years	6	16	15.72	5.18	16 585	7 355	6	—	6.75	—	13 505	—
5 or more years	819	146	7.38	11.61	17 182	21 151	481	65	6.95	7.29	18 233	15 759
Persons 45 to 54 years old	575	171	9.91	5.27	21 763	9 698	383	52	9.23	3.92	23 577	9 253
Elementary: 0 to 8 years	6	—	-0.21	—	-360	—	—	—	—	—	—	—
High school: 1 to 3 years	—	—	—	—	—	—	—	—	—	—	—	—
4 years	—	27	—	3.59	—	5 185	—	7	—	2.60	—	6 765
College: 1 to 3 years	—	2	—	7.42	—	4 005	—	—	—	—	—	—
4 years	24	14	10.11	8.62	21 114	13 869	10	2	6.73	9.88	19 587	20 555
5 or more years	545	128	9.99	5.22	22 035	10 282	373	43	9.30	3.91	23 684	9 132
Persons 55 to 64 years old	441	78	10.27	8.38	23 117	12 261	273	27	9.34	4.79	23 479	9 800
Elementary: 0 to 8 years	7	7	3.25	6.12	6 765	3 305	7	—	3.25	—	6 765	—
High school: 1 to 3 years	5	—	14.65	—	20 505	—	—	—	—	—	—	—
4 years	—	—	—	—	—	—	—	—	—	—	—	—
College: 1 to 3 years	6	11	10.25	14.71	21 325	10 825	6	2	10.25	2.56	21 325	5 315
4 years	2	11	9.00	2.10	20 255	4 195	—	11	—	2.10	—	4 195
5 or more years	421	49	10.35	9.57	23 459	15 674	260	14	9.46	7.14	23 979	14 845
Persons 65 years old and over	181	20	7.66	4.27	13 950	9 679	93	16	7.11	3.56	17 841	9 143
Elementary: 0 to 8 years	5	—	9.51	—	3 805	—	—	—	—	—	—	—
High school: 1 to 3 years	—	2	—	3.35	—	1 205	—	—	—	—	—	—
4 years	5	—	1.39	—	3 405	—	—	—	—	—	—	—
College: 1 to 3 years	13	2	4.62	0.26	12 005	535	6	2	0.97	0.26	5 005	535
4 years	6	—	0.75	—	1 565	—	6	—	0.75	—	1 565	—
5 or more years	152	16	8.63	4.70	15 286	11 881	81	14	8.53	3.93	19 997	10 372

TRADE AND INDUSTRIAL TEACHERS

Persons 18 years old and over	2 426	1 034	9.07	7.59	17 116	11 790	1 495	436	8.70	6.94	19 257	15 041
Elementary: 0 to 8 years	54	16	10.17	3.12	20 705	5 836	41	11	10.36	3.62	22 810	7 641
High school: 1 to 3 years	108	67	6.82	5.56	12 391	8 140	60	25	5.67	4.92	12 554	10 742
4 years	481	163	8.15	6.78	14 794	11 649	308	109	7.40	7.19	15 460	15 163
College: 1 to 3 years	642	137	8.39	7.50	15 552	10 955	401	61	7.99	6.45	17 704	14 086
4 years	391	208	8.57	7.24	16 730	9 830	239	73	7.88	6.20	18 133	12 480
5 or more years	750	443	10.67	8.54	20 567	13 789	446	157	10.88	7.80	24 453	17 722
Persons 25 to 34 years old	543	339	7.45	6.07	13 860	10 040	316	143	7.09	5.64	15 661	12 103
Elementary: 0 to 8 years	—	—	—	—	—	—	—	—	—	—	—	—
High school: 1 to 3 years	6	20	6.95	3.47	10 005	4 605	—	7	—	3.72	—	7 654
4 years	69	50	6.21	4.71	12 271	8 125	49	37	5.51	4.89	11 964	10 275
College: 1 to 3 years	144	48	7.24	7.04	13 638	10 800	91	21	7.31	4.47	16 007	9 250
4 years	131	58	8.15	6.01	15 419	9 486	90	29	7.76	6.05	16 930	12 264
5 or more years	193	163	7.62	6.50	13 655	11 267	86	49	7.04	6.63	16 073	15 246
Persons 35 to 44 years old	631	279	9.33	7.49	18 418	11 091	409	120	8.98	6.53	20 153	13 590
Elementary: 0 to 8 years	8	11	10.35	3.62	21 525	7 641	8	11	10.35	3.62	21 525	7 641
High school: 1 to 3 years	10	10	5.38	3.25	13 205	6 843	8	10	4.23	3.25	11 005	6 843
4 years	165	24	8.69	5.68	16 401	8 140	109	13	7.92	5.81	16 507	12 087
College: 1 to 3 years	138	28	8.73	8.08	18 495	7 871	91	9	8.87	6.82	21 381	14 178
4 years	97	75	8.26	8.10	15 058	10 883	52	27	6.90	6.48	14 430	12 671
5 or more years	213	131	10.84	8.29	21 590	13 053	141	50	10.73	7.96	24 729	17 028
Persons 45 to 54 years old	644	231	9.99	8.92	20 715	14 668	462	107	9.36	8.28	20 844	19 345
Elementary: 0 to 8 years	23	5	11.19	1.38	25 609	1 865	19	—	11.57	—	27 116	—
High school: 1 to 3 years	68	19	7.82	7.06	14 374	11 226	35	8	6.51	7.66	14 282	18 318
4 years	115	66	8.57	8.12	17 320	14 178	90	41	8.16	9.22	17 026	20 010
College: 1 to 3 years	161	26	9.17	7.57	17 606	12 653	119	16	8.07	7.98	16 955	18 416
4 years	86	32	10.08	8.07	24 329	10 707	63	11	8.77	6.17	23 211	12 841
5 or more years	191	83	11.87	10.99	25 421	18 775	136	31	11.88	8.11	26 488	21 517
Persons 55 to 64 years old	354	77	10.77	10.62	19 025	18 634	194	47	10.25	9.82	21 785	20 028
Elementary: 0 to 8 years	20	—	9.33	—	17 392	—	14	—	8.51	—	17 700	—
High school: 1 to 3 years	10	—	7.19	—	14 965	—	10	—	7.19	—	14 965	—
4 years	78	23	9.80	8.23	16 524	15 714	18	18	8.11	8.16	16 455	16 392
College: 1 to 3 years	108	15	10.23	11.67	16 503	21 185	59	6	8.53	11.40	18 509	23 705
4 years	30	—	8.59	—	16 366	—	8	—	10.18	—	21 173	—
5 or more years	108	39	13.09	11.83	24 771	19 376	65	23	13.79	10.67	29 877	21 915
Persons 65 years old and over	84	26	9.06	14.52	15 254	15 945	56	—	9.29	—	20 266	—
Elementary: 0 to 8 years	—	—	—	—	—	—	—	—	—	—	—	—
High school: 1 to 3 years	8	11	1.18	8.75	2 145	14 005	7	—	1.09	—	2 236	—
4 years	26	—	5.98	—	7 390	—	13	—	5.88	—	11 974	—
College: 1 to 3 years	12	—	8.85	—	19 257	—	12	—	8.85	—	19 257	—
4 years	6	4	12.82	8.75	40 005	14 005	6	—	12.82	—	40 005	—
5 or more years	32	11	12.05	44.85	18 780	18 591	18	—	13.53	—	27 358	—

Table 1. Earnings and Detailed Occupation of Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

United States	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
HOME ECONOMICS TEACHERS												
Persons 18 years old and over	162	1 799	8.51	7.94	17 710	12 570	91	795	8.46	7.64	19 014	17 636
Elementary: 0 to 8 years	12	39	7.35	4.01	11 988	5 328	7	14	5.25	3.30	10 925	6 751
High school: 1 to 3 years	9	36	4.99	4.65	10 849	5 430	9	3	4.99	5.29	10 849	11 005
4 years	6	94	6.28	4.70	4 411	6 448	1	38	8.99	4.88	18 705	10 053
College: 1 to 3 years	77	135	7.05	7.21	15 829	7 128	44	28	7.17	5.95	16 032	13 368
4 years	5	541	7.72	7.13	15 511	12 239	2	308	8.18	7.15	17 005	16 608
5 or more years	53	954	11.75	8.96	24 616	14 698	28	404	12.14	8.50	28 501	19 858
Persons 25 to 34 years old	75	458	6.51	6.86	14 156	11 293	36	225	7.14	6.87	16 413	15 467
Elementary: 0 to 8 years	—	—	—	—	—	—	—	—	—	—	—	—
High school: 1 to 3 years	2	—	4.41	—	11 005	—	2	—	4.41	—	11 005	—
4 years	4	17	8.34	5.27	4 789	6 349	1	—	8.99	—	18 705	—
College: 1 to 3 years	55	29	6.30	5.25	15 083	8 591	27	18	6.90	5.62	16 153	12 654
4 years	3	207	7.41	6.76	14 515	12 398	—	142	—	6.98	—	15 514
5 or more years	11	205	8.12	7.34	13 404	10 971	6	65	9.14	6.98	19 005	16 145
Persons 35 to 44 years old	22	560	10.77	8.02	23 329	11 471	2	193	5.00	7.35	20 010	16 914
Elementary: 0 to 8 years	—	12	—	6.31	—	7 005	—	—	—	—	—	—
High school: 1 to 3 years	—	12	—	6.13	—	8 986	—	—	—	—	—	—
4 years	—	47	—	4.87	—	7 770	—	30	—	5.23	—	10 748
College: 1 to 3 years	—	24	—	12.02	—	3 485	—	—	—	—	—	—
4 years	—	141	—	7.76	—	9 215	—	48	—	7.20	—	16 434
5 or more years	22	324	10.77	8.61	23 329	13 839	2	115	5.00	7.89	20 010	18 723
Persons 45 to 54 years old	24	334	10.62	9.42	20 138	15 113	19	169	9.19	8.49	19 121	19 608
Elementary: 0 to 8 years	—	15	—	3.75	—	4 298	—	8	—	3.77	—	7 835
High school: 1 to 3 years	—	5	—	4.81	—	9 005	—	3	—	5.29	—	11 005
4 years	—	15	—	3.57	—	4 092	—	2	—	3.35	—	6 970
College: 1 to 3 years	14	22	10.08	8.93	17 805	13 578	9	10	6.90	6.55	14 361	14 653
4 years	2	58	8.18	9.53	17 005	18 539	2	37	8.18	8.14	17 005	20 373
5 or more years	8	219	12.02	10.13	25 005	15 996	8	109	12.02	9.28	25 005	21 136
Persons 55 to 64 years old	32	274	9.17	9.14	17 486	17 319	27	166	8.79	8.80	18 229	20 472
Elementary: 0 to 8 years	12	12	7.35	2.78	11 988	4 940	7	6	5.25	2.65	10 925	5 305
High school: 1 to 3 years	7	12	5.19	1.05	10 805	685	7	—	5.19	—	10 805	—
4 years	—	8	—	3.57	—	6 955	—	6	—	3.66	—	7 605
College: 1 to 3 years	8	21	8.50	12.18	17 505	9 451	8	—	8.50	—	17 505	—
4 years	—	64	—	8.36	—	16 876	—	52	—	8.63	—	19 258
5 or more years	5	157	19.23	10.16	40 005	21 298	5	102	19.23	9.45	40 005	22 740
Persons 65 years old and over	7	59	13.40	7.22	34 845	8 009	7	14	13.40	6.99	34 845	17 667
Elementary: 0 to 8 years	—	7	—	—	—	—	—	—	—	—	—	—
High school: 1 to 3 years	—	7	—	4.73	—	4 915	—	—	—	—	—	—
4 years	—	7	—	21.16	—	2 285	—	—	—	—	—	—
College: 1 to 3 years	—	8	—	29.17	—	1 925	—	—	—	—	—	—
4 years	—	12	—	4.91	—	9 975	—	6	—	5.37	—	16 745
5 or more years	7	25	13.40	8.82	34 845	11 482	7	8	13.40	8.83	34 845	18 359
TEACHERS, POSTSECONDARY, N.E.C.												
Persons 18 years old and over	2 498	1 360	9.91	7.15	19 185	8 983	1 405	342	9.49	6.27	22 828	14 279
Elementary: 0 to 8 years	2	8	7.82	2.04	6 025	6 310	—	8	—	2.04	—	6 310
High school: 1 to 3 years	39	13	4.95	7.52	10 926	12 057	23	6	5.82	6.33	14 220	12 505
4 years	87	68	6.57	4.91	12 295	5 944	46	22	6.36	4.41	14 916	9 546
College: 1 to 3 years	464	230	7.01	6.82	9 905	5 248	143	22	8.04	6.55	17 734	13 255
4 years	319	316	7.79	7.00	14 136	7 138	198	58	7.70	6.40	17 698	14 247
5 or more years	1 587	725	11.14	7.53	23 511	11 232	995	226	10.23	6.58	25 146	15 176
Persons 25 to 34 years old	544	477	8.04	6.81	15 720	8 992	348	159	7.64	6.27	17 662	13 617
Elementary: 0 to 8 years	—	—	—	—	—	—	—	—	—	—	—	—
High school: 1 to 3 years	—	6	—	6.33	—	12 505	—	6	—	6.33	—	12 505
4 years	19	7	6.72	2.57	13 193	999	9	—	6.25	—	13 005	—
College: 1 to 3 years	109	44	7.67	7.49	13 173	5 655	54	6	7.75	7.21	17 181	15 005
4 years	106	127	6.05	7.48	12 603	6 013	85	23	6.50	5.78	14 644	11 947
5 or more years	310	293	8.94	6.66	17 836	10 903	200	124	8.12	6.31	19 284	13 913
Persons 35 to 44 years old	684	361	10.16	8.14	21 712	10 888	446	96	9.10	6.59	22 404	16 711
Elementary: 0 to 8 years	—	8	—	2.04	—	6 310	—	8	—	2.04	—	6 310
High school: 1 to 3 years	11	—	3.28	—	7 215	—	5	—	4.65	—	9 675	—
4 years	15	22	6.11	4.26	18 107	7 555	10	16	5.74	4.10	18 906	8 999
College: 1 to 3 years	44	26	9.18	9.73	18 243	12 197	24	5	9.44	12.15	20 109	24 005
4 years	50	80	10.23	8.67	19 303	8 301	27	9	8.99	5.95	19 227	15 803
5 or more years	564	225	10.51	8.82	22 575	12 146	380	58	9.26	7.66	23 034	19 785
Persons 45 to 54 years old	548	211	11.39	6.17	25 734	7 745	363	36	10.87	5.16	26 841	11 630
Elementary: 0 to 8 years	—	—	—	—	—	—	—	—	—	—	—	—
High school: 1 to 3 years	18	—	6.09	—	15 483	—	18	—	6.09	—	15 483	—
4 years	35	18	6.17	4.39	10 859	7 805	24	6	7.01	5.29	14 584	11 005
College: 1 to 3 years	47	46	9.44	6.26	17 294	3 338	26	2	8.34	5.53	17 153	11 505
4 years	9	34	4.70	5.25	13 949	5 804	5	2	4.59	5.72	17 905	11 905
5 or more years	439	113	12.29	6.69	28 486	10 113	290	26	11.79	5.07	29 584	11 763
Persons 55 to 64 years old	272	148	12.81	9.88	27 296	10 895	167	20	12.06	7.99	28 596	18 074
Elementary: 0 to 8 years	—	—	—	—	—	—	—	—	—	—	—	—
High school: 1 to 3 years	—	7	—	9.10	—	11 674	—	—	—	—	—	—
4 years	8	21	11.04	10.54	19 380	4 311	3	—	4.81	—	10 005	—
College: 1 to 3 years	26	32	8.46	13.16	20 620	8 005	18	—	9.71	—	26 597	—
4 years	50	33	11.17	6.60	24 885	7 843	43	7	10.77	7.44	24 539	19 345
5 or more years	188	55	14.05	10.64	29 198	16 821	103	13	13.24	8.36	31 181	17 390
Persons 65 years old and over	56	32	10.68	10.85	18 400	2 123	27	—	11.21	—	27 218	—
Elementary: 0 to 8 years	—	—	—	—	—	—	—	—	—	—	—	—
High school: 1 to 3 years	—	—	—	—	—	—	—	—	—	—	—	—
4 years	—	—	—	—	—	—	—	—	—	—	—	—
College: 1 to 3 years	6	15	9.45	9.03	8 845	2 263	—	—	—	—	—	—
4 years	16	4	7.76	12.69	15 664	5 585	14	—	7.87	—	17 541	—
5 or more years	34	13	12.41	15.68	21 374	897	13	—	14.26	—	37 640	—

Table 1. Earnings and Detailed Occupation of Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

United States

POSTSECONDARY TEACHERS, SUBJECT NOT SPECIFIED

	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Persons 18 years old and over	275 023	141 327	10.88	8.24	20 625	11 542	144 934	40 108	10.63	7.68	25 576	17 567
Elementary: 0 to 8 years.....	1 129	904	9.44	8.51	15 497	12 210	498	294	8.49	7.74	19 493	16 444
High school: 1 to 3 years.....	1 276	1 192	9.06	6.18	13 411	8 057	534	318	7.93	5.62	17 090	13 214
4 years.....	5 271	5 103	8.66	5.52	13 626	6 188	2 444	1 304	8.31	5.37	18 241	11 335
College: 1 to 3 years.....	16 302	14 666	7.04	5.54	8 247	4 966	4 188	1 879	7.42	5.64	16 648	12 083
4 years.....	19 559	20 743	8.91	6.76	13 358	7 950	7 265	4 454	8.65	6.31	19 758	13 690
5 or more years.....	231 486	98 719	11.22	8.83	22 335	13 586	130 005	31 859	10.89	8.08	26 384	18 737
Persons 25 to 34 years old	68 190	46 417	7.66	7.02	13 050	9 478	29 605	12 321	7.50	6.40	17 908	14 486
Elementary: 0 to 8 years.....	221	244	7.90	7.75	10 764	11 280	80	84	6.98	7.20	15 571	16 329
High school: 1 to 3 years.....	283	240	7.67	5.79	11 069	8 211	97	66	7.27	5.43	16 310	11 862
4 years.....	772	987	6.67	5.19	11 273	6 211	397	290	6.69	4.93	14 704	10 388
College: 1 to 3 years.....	3 281	3 073	6.37	6.02	9 317	6 707	1 241	685	6.15	5.31	13 780	11 319
4 years.....	6 205	7 442	6.82	6.38	10 747	7 899	2 434	1 829	6.51	5.67	14 857	12 280
5 or more years.....	57 428	34 431	7.82	7.27	13 555	10 156	25 356	9 367	7.66	6.64	18 466	15 277
Persons 35 to 44 years old	80 829	37 263	10.86	8.65	23 173	13 107	50 976	12 350	10.35	7.91	25 209	18 299
Elementary: 0 to 8 years.....	256	163	8.76	7.28	15 154	11 543	101	69	7.54	6.47	17 934	13 378
High school: 1 to 3 years.....	220	193	8.64	6.32	14 002	8 883	83	23	7.08	3.59	15 213	10 600
4 years.....	1 062	1 143	8.96	5.69	17 128	7 360	645	381	8.34	5.30	18 671	11 265
College: 1 to 3 years.....	1 643	2 083	8.54	6.81	16 589	7 936	1 001	480	7.86	6.11	18 477	13 529
4 years.....	3 098	4 473	9.94	7.78	19 358	8 961	1 806	988	9.02	7.02	20 781	15 093
5 or more years.....	74 550	29 208	10.98	8.96	23 618	14 372	47 340	10 409	10.49	8.17	25 642	19 130
Persons 45 to 54 years old	59 935	22 740	12.82	9.79	27 318	16 065	38 181	8 379	12.21	8.77	29 436	20 146
Elementary: 0 to 8 years.....	286	172	10.40	9.86	20 291	16 770	176	91	8.91	9.23	20 617	19 594
High school: 1 to 3 years.....	240	207	11.81	9.01	19 438	12 425	128	72	10.04	9.73	20 804	22 521
4 years.....	1 102	895	10.27	6.51	19 382	8 056	682	328	9.73	5.80	21 222	12 276
College: 1 to 3 years.....	1 558	1 240	9.97	7.52	18 175	9 044	951	340	8.78	6.92	19 211	14 634
4 years.....	2 281	2 276	11.99	8.95	23 382	11 972	1 348	670	10.87	7.72	25 305	17 398
5 or more years.....	54 468	17 950	12.98	10.11	27 976	17 427	34 896	6 878	12.41	9.07	30 111	21 044
Persons 55 to 64 years old	36 904	13 264	13.67	10.56	27 850	17 647	21 854	4 827	12.90	9.34	30 663	21 454
Elementary: 0 to 8 years.....	211	178	11.69	10.40	20 982	14 306	112	26	10.93	9.16	24 459	22 682
High school: 1 to 3 years.....	295	200	9.87	6.11	15 535	8 011	160	62	8.15	5.61	17 889	12 556
4 years.....	947	537	10.08	6.92	17 681	9 223	491	175	8.69	6.21	18 790	13 038
College: 1 to 3 years.....	1 082	582	10.85	8.53	18 026	9 829	556	131	9.00	5.65	19 818	12 119
4 years.....	1 850	1 139	12.88	8.97	23 352	11 963	1 018	304	11.76	8.50	26 582	18 809
5 or more years.....	32 519	10 628	13.91	10.97	28 885	19 347	19 517	4 129	13.20	9.69	31 624	22 427
Persons 65 years old and over	7 421	2 725	13.70	10.48	20 421	13 374	2 771	696	13.00	8.84	30 323	20 585
Elementary: 0 to 8 years.....	83	62	7.42	8.44	10 596	7 912	29	13	4.27	5.29	9 747	12 267
High school: 1 to 3 years.....	103	107	8.55	4.96	6 747	5 589	14	35	5.75	3.43	11 965	7 055
4 years.....	238	92	10.92	8.03	12 007	6 968	89	11	9.04	6.72	19 427	13 588
College: 1 to 3 years.....	296	155	9.96	5.99	11 441	4 240	91	10	9.59	6.41	21 270	14 325
4 years.....	527	284	11.59	7.75	13 107	10 145	154	57	12.52	6.23	27 645	15 801
5 or more years.....	6 174	2 025	14.16	11.39	22 160	15 396	2 394	570	13.42	9.58	31 601	22 328

TEACHERS, PREKINDERGARTEN AND KINDERGARTEN

Persons 18 years old and over		6 209	166 009	6.50	4.81	10 665	5 746	2 637	35 379	6.59	3.98	14 912	8 390
Elementary:	0 to 8 years	152	2 481	4.61	3.88	6 028	5 089	43	662	2.99	3.14	6 378	6 854
High school:	1 to 3 years	233	7 959	3.42	3.61	3 851	4 588	53	2 200	3.33	3.08	8 304	6 510
	4 years	819	37 141	5.27	3.40	7 976	4 135	340	9 317	5.38	3.06	11 521	6 445
College:	1 to 3 years	1 306	42 073	4.44	3.96	6 708	4 740	468	9 659	4.34	3.56	9 682	7 513
	4 years	1 249	50 108	5.58	5.59	8 929	6 265	476	8 526	5.63	4.64	12 489	9 739
	5 or more years	2 450	26 247	8.42	7.19	15 493	9 061	1 257	5 015	8.31	5.91	19 265	12 427
Persons 25 to 34 years old		2 760	60 291	5.29	4.76	8 853	5 779	1 229	14 116	5.06	4.02	11 225	8 471
Elementary:	0 to 8 years	27	574	4.32	3.89	5 451	4 620	14	122	4.03	3.28	8 380	6 951
High school:	1 to 3 years	52	1 626	4.35	3.46	5 655	4 591	11	515	2.87	2.78	5 965	5 862
	4 years	203	10 691	4.96	3.33	7 842	3 911	94	2 645	5.04	2.99	11 259	6 436
College:	1 to 3 years	594	14 087	4.28	3.99	7 444	4 846	283	3 735	4.25	3.62	9 378	7 629
	4 years	757	21 465	5.50	5.20	9 591	6 196	357	4 660	5.41	4.47	12 022	9 369
	5 or more years	1 127	11 848	5.82	6.31	9 512	8 039	470	2 439	5.36	5.23	11 931	10 910
Persons 35 to 44 years old		1 028	39 437	7.87	5.26	15 492	5 582	605	6 040	7.87	4.23	18 799	8 974
Elementary:	0 to 8 years	5	507	6.75	3.78	14 045	5 289	5	103	6.75	2.81	14 045	6 653
High school:	1 to 3 years	44	1 562	3.68	3.67	7 667	5 022	26	465	3.87	3.10	10 955	6 546
	4 years	113	8 688	6.21	3.58	11 646	4 197	68	1 888	5.92	3.26	12 872	6 817
College:	1 to 3 years	148	8 497	4.96	4.30	8 414	4 604	71	1 480	4.63	3.66	11 059	7 783
	4 years	105	12 976	6.44	6.18	10 538	5 500	42	1 063	5.75	5.04	13 527	10 850
	5 or more years	613	7 207	9.22	7.66	19 331	8 692	393	1 041	9.31	6.58	22 366	13 979
Persons 45 to 54 years old		605	21 458	10.15	5.71	19 162	7 151	306	4 607	9.79	4.58	22 205	9 760
Elementary:	0 to 8 years	68	511	5.04	3.75	7 588	5 506	14	200	1.32	3.50	3 048	7 525
High school:	1 to 3 years	3	1 332	6.75	3.70	405	5 373	—	508	—	—	—	7 397
	4 years	51	4 791	7.56	3.78	15 103	4 718	32	1 131	7.60	3.43	15 810	7 206
College:	1 to 3 years	46	5 266	4.73	4.58	7 539	5 629	13	1 120	4.13	3.78	8 402	8 108
	4 years	52	5 659	9.40	7.05	14 060	7 989	21	833	9.46	6.18	19 209	13 109
	5 or more years	385	3 899	11.73	8.66	23 968	11 801	226	815	10.90	6.63	25 370	14 172
Persons 55 to 64 years old		356	10 003	10.77	5.94	20 215	7 730	203	2 336	10.43	4.72	24 095	9 977
Elementary:	0 to 8 years	—	436	—	4.50	—	6 542	—	161	—	2.94	—	6 391
High school:	1 to 3 years	12	916	2.82	4.04	4 400	5 626	6	329	2.69	3.08	5 605	6 425
	4 years	77	2 429	7.18	4.04	11 877	4 731	44	535	6.98	3.48	14 633	7 267
College:	1 to 3 years	19	2 226	10.05	4.48	16 847	5 832	5	556	13.46	4.15	28 005	8 902
	4 years	30	2 128	6.99	7.63	9 344	9 453	11	334	9.31	6.21	21 998	12 897
	5 or more years	218	1 668	12.50	9.09	25 821	13 239	137	421	11.68	7.85	27 970	16 673
Persons 65 years old and over		137	2 215	4.26	5.31	5 902	5 538	43	297	3.34	4.72	7 377	10 108
Elementary:	0 to 8 years	23	215	3.62	4.42	5 022	4 157	8	27	2.00	3.82	4 005	8 980
High school:	1 to 3 years	6	270	3.85	5.03	8 005	4 862	6	27	3.85	5.89	8 005	12 241
	4 years	13	382	2.53	3.11	4 390	3 486	6	67	-0.24	2.02	-505	4 532
College:	1 to 3 years	34	599	4.98	5.31	6 331	5 616	15	90	3.81	6.29	9 687	12 741
	4 years	20	435	4.66	5.57	5 664	5 354	—	25	—	2.92	—	6 718
	5 or more years	41	314	4.69	8.32	6 328	9 669	8	61	5.94	6.40	11 861	13 299

Table 1. Earnings and Detailed Occupation of Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

United States

TEACHERS, ELEMENTARY SCHOOL

	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Persons 18 years old and over	561 485	1 704 117	9.04	7.94	16 219	11 408	218 903	340 397	7.68	6.27	17 589	13 411
Elementary: 0 to 8 years	3 865	12 924	8.16	6.97	13 124	9 504	1 299	2 719	6.77	5.43	15 435	11 655
High school: 1 to 3 years	3 823	15 589	7.26	5.98	11 328	7 452	1 533	3 063	6.62	4.65	14 676	10 007
4 years	12 363	73 007	7.34	4.79	12 712	5 401	5 767	11 601	6.72	4.35	15 001	9 141
College: 1 to 3 years	29 955	125 647	7.30	5.90	11 804	7 261	11 407	20 882	6.60	4.88	14 763	10 427
4 years	150 653	730 504	7.68	7.36	13 578	10 400	58 539	139 429	6.61	5.73	15 067	12 247
5 or more years	360 826	746 446	9.79	9.00	17 893	13 797	140 358	162 703	8.27	7.07	19 029	15 189
Persons 25 to 34 years old	225 975	651 141	7.60	7.21	13 828	10 590	91 942	141 967	6.56	5.74	14 923	12 198
Elementary: 0 to 8 years	1 051	3 175	6.82	6.32	11 771	9 356	390	719	5.53	4.91	12 869	10 609
High school: 1 to 3 years	929	3 783	6.74	5.78	11 637	7 546	417	879	6.33	4.36	14 033	9 224
4 years	3 361	20 792	6.32	4.58	11 100	5 055	1 615	3 507	5.64	4.20	12 569	8 807
College: 1 to 3 years	11 953	41 225	6.48	5.84	11 149	7 552	4 995	7 943	5.91	4.85	13 178	10 252
4 years	76 919	289 322	6.88	6.77	12 515	9 889	31 915	62 261	5.98	5.38	13 599	11 443
5 or more years	131 762	292 844	8.15	7.95	14 939	12 156	52 610	66 658	7.01	6.29	15 599	13 370
Persons 35 to 44 years old	152 794	433 451	9.97	8.46	18 562	11 839	62 379	79 392	8.43	6.76	19 490	14 555
Elementary: 0 to 8 years	733	2 894	9.00	7.16	14 251	9 976	252	708	7.39	5.60	16 080	11 822
High school: 1 to 3 years	648	3 368	7.61	6.32	12 623	8 050	274	577	6.58	4.67	14 843	10 399
4 years	2 516	21 736	7.65	4.79	14 719	5 164	1 393	2 495	6.92	4.44	15 839	9 416
College: 1 to 3 years	5 040	30 178	8.75	6.24	15 931	7 512	2 342	4 641	7.55	5.17	17 271	11 121
4 years	30 346	172 561	8.94	8.00	16 546	10 737	12 450	28 332	7.61	6.26	17 586	13 455
5 or more years	113 511	202 714	10.36	9.39	19 364	14 227	45 668	42 439	8.75	7.45	20 280	16 094
Persons 45 to 54 years old	99 062	291 907	10.80	9.18	19 871	13 723	39 980	58 439	9.05	7.28	20 854	15 747
Elementary: 0 to 8 years	810	2 631	9.39	7.88	16 459	10 869	335	627	7.64	6.06	17 219	13 051
High school: 1 to 3 years	712	3 392	8.11	6.46	14 697	8 618	404	842	7.10	5.05	15 495	10 807
4 years	2 555	13 375	8.25	5.23	15 533	6 345	1 367	2 330	7.70	4.83	17 192	10 088
College: 1 to 3 years	3 872	18 605	8.83	6.46	16 038	8 198	1 869	2 906	7.49	5.31	16 786	11 618
4 years	17 320	107 638	9.82	8.70	17 652	12 652	6 892	18 848	8.20	6.77	18 781	14 635
5 or more years	73 793	146 266	11.25	10.13	20 831	16 058	29 113	32 886	9.45	8.00	21 894	17 329
Persons 55 to 64 years old	45 820	155 901	11.08	9.53	19 132	14 240	15 905	28 514	9.01	7.36	20 431	15 907
Elementary: 0 to 8 years	580	1 931	9.06	8.20	14 134	11 133	177	357	6.81	6.45	16 408	13 762
High school: 1 to 3 years	616	1 987	8.02	6.42	12 884	8 400	263	384	6.48	5.71	14 015	12 079
4 years	1 759	6 296	9.46	5.72	16 341	6 875	793	1 024	8.29	5.18	18 215	11 079
College: 1 to 3 years	2 392	10 208	9.88	6.75	16 602	8 607	1 056	1 574	8.47	5.56	18 520	11 885
4 years	7 338	58 957	10.13	9.15	17 140	13 550	2 557	9 767	8.34	6.89	18 481	14 883
5 or more years	33 135	76 522	11.54	10.45	20 107	16 359	11 059	15 408	9.36	8.04	21 440	17 432
Persons 65 years old and over	6 683	26 512	9.97	8.01	11 530	8 974	1 268	3 339	9.17	5.49	20 606	11 958
Elementary: 0 to 8 years	376	1 102	9.64	6.28	11 416	7 116	59	139	13.14	4.73	27 840	10 334
High school: 1 to 3 years	152	525	6.93	6.35	7 284	6 401	29	42	8.06	3.80	16 780	7 888
4 years	395	1 309	6.81	5.46	7 888	5 165	97	149	8.13	4.07	16 703	8 333
College: 1 to 3 years	585	3 215	8.60	6.43	9 175	6 498	95	302	6.54	4.73	14 208	10 157
4 years	1 352	9 472	9.76	7.77	11 348	8 344	212	1 173	8.67	5.19	19 822	11 395
5 or more years	3 823	10 889	10.69	9.04	12 511	11 022	776	1 534	9.48	6.11	21 685	13 354

TEACHERS, SECONDARY SCHOOL

Persons 18 years old and over		369 593	474 663	8.90	7.86	16 452	11 464	149 742	98 540	7.62	6.33	17 662	13 604
Elementary:	0 to 8 years	2 106	3 390	8.11	7.15	13 470	9 777	760	807	7.04	5.63	15 713	11 825
High school:	1 to 3 years	2 256	4 216	7.13	5.42	11 312	6 870	938	916	6.05	4.11	13 541	8 749
	4 years	8 428	18 751	7.79	4.89	13 388	5 416	3 958	2 714	7.27	4.52	16 172	9 596
College:	1 to 3 years	18 750	31 721	7.36	5.99	11 902	7 126	7 097	5 211	6.73	5.12	15 201	10 922
	4 years	96 572	184 779	7.43	7.14	13 619	10 188	40 252	36 641	6.49	5.63	15 034	12 089
	5 or more years	241 481	231 806	9.63	8.79	18 119	13 671	96 737	52 251	8.18	7.07	19 053	15 255
Persons 25 to 34 years old		148 082	196 138	7.39	7.24	13 936	10 896	63 460	44 785	6.43	5.81	14 898	12 411
Elementary:	0 to 8 years	555	898	7.20	6.67	12 717	9 841	213	266	6.81	5.01	15 163	10 601
High school:	1 to 3 years	527	1 069	6.04	4.54	9 994	6 530	236	400	5.16	2.73	11 246	5 710
	4 years	2 013	5 075	6.94	4.71	12 249	5 358	944	869	6.45	4.12	14 533	8 815
College:	1 to 3 years	6 936	10 831	6.62	5.99	11 635	7 843	3 000	2 153	5.95	5.07	13 547	10 814
	4 years	51 131	82 099	6.72	6.80	12 727	10 145	22 635	18 594	5.91	5.44	13 687	11 608
	5 or more years	86 920	96 166	7.86	7.85	14 902	12 233	36 432	22 503	6.80	6.32	15 794	13 518
Persons 35 to 44 years old		102 691	115 862	9.88	8.58	18 973	12 225	43 370	21 709	8.42	7.01	19 727	15 190
Elementary:	0 to 8 years	500	771	8.48	7.64	14 512	10 851	187	193	7.85	6.40	17 424	13 204
High school:	1 to 3 years	434	896	8.04	6.27	14 548	8 076	199	147	6.54	5.26	14 643	10 754
	4 years	1 853	5 361	7.89	4.83	15 019	5 391	1 011	696	7.23	4.70	16 476	9 992
College:	1 to 3 years	3 235	6 849	8.33	6.48	15 825	7 367	1 658	975	7.56	5.60	17 223	11 832
	4 years	18 817	38 597	8.88	7.96	17 023	10 705	8 471	5 937	7.73	6.27	18 069	13 675
	5 or more years	77 852	63 388	10.25	9.36	19 722	14 329	31 844	13 761	8.69	7.56	20 446	16 419
Persons 45 to 54 years old		63 892	72 951	10.70	9.05	20 186	13 647	26 320	15 024	9.05	7.31	20 983	15 877
Elementary:	0 to 8 years	472	625	8.97	7.95	15 804	11 160	179	107	8.10	6.30	18 280	13 170
High school:	1 to 3 years	375	848	8.05	5.49	15 132	7 347	212	173	6.90	4.47	15 129	10 229
	4 years	1 975	3 625	8.50	5.12	15 527	5 856	1 133	461	7.73	4.57	16 807	9 927
College:	1 to 3 years	2 589	4 487	9.10	6.77	16 741	8 206	1 268	723	7.93	6.32	17 774	13 444
	4 years	9 837	22 354	9.52	8.57	17 607	12 345	4 021	4 053	7.88	6.71	18 418	14 464
	5 or more years	48 644	41 012	11.14	9.80	21 161	15 808	19 507	9 507	9.46	7.84	22 051	17 087
Persons 55 to 64 years old		29 489	37 778	11.13	9.50	19 722	14 198	10 726	7 200	9.27	7.73	20 891	16 711
Elementary:	0 to 8 years	309	449	9.46	6.85	14 062	8 975	104	100	5.92	5.13	12 817	10 778
High school:	1 to 3 years	380	523	7.33	5.82	13 794	7 845	197	122	6.40	5.60	14 721	11 879
	4 years	1 227	2 032	9.74	5.59	17 051	6 099	567	284	9.25	6.15	20 127	12 554
College:	1 to 3 years	1 580	2 068	9.88	7.33	16 334	8 773	608	271	8.02	5.96	17 176	12 796
	4 years	4 055	10 700	9.88	9.03	17 525	13 211	1 704	1 746	8.30	6.91	18 418	15 102
	5 or more years	21 938	22 006	11.61	10.24	20 703	16 193	7 546	4 677	9.70	8.34	22 078	18 044
Persons 65 years old and over		3 889	6 652	9.96	7.65	11 305	8 410	724	893	7.50	6.13	17 946	13 108
Elementary:	0 to 8 years	123	359	6.15	6.43	9 121	6 567	41	71	5.69	6.37	14 502	13 597
High school:	1 to 3 years	102	157	8.80	6.08	5 341	4 993	13	21	6.98	7.84	17 880	16 315
	4 years	243	388	8.70	5.75	9 195	4 771	38	24	7.65	4.61	16 396	9 480
College:	1 to 3 years	294	561	8.11	7.35	7 893	6 360	62	63	6.04	5.81	15 022	12 251
	4 years	706	1 800	7.81	7.18	8 844	7 311	142	170	5.42	5.31	12 788	11 036
	5 or more years	2 421	3 387	11.14	8.19	13 011	10 105	428	544	8.59	6.38	20 550	13 825

Table 1. **Earnings and Detailed Occupation of Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

United States

TEACHERS, SPECIAL EDUCATION

	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Persons 18 years old and over	9 824	21 530	8.59	5.94	16 147	8 842	5 703	7 093	8.30	5.23	18 965	11 322
Elementary: 0 to 8 years	148	450	4.09	3.23	6 475	4 001	58	123	4.36	3.38	10 801	7 497
High school: 1 to 3 years	171	1 288	4.68	3.80	8 724	5 414	118	436	5.02	3.85	11 493	8 902
4 years	1 255	4 295	6.97	3.68	13 272	5 427	843	1 570	6.54	3.55	14 929	7 853
College: 1 to 3 years	2 208	3 369	7.61	4.50	12 741	6 162	1 066	1 037	7.20	4.25	16 346	9 229
4 years	1 907	5 400	7.43	5.96	13 417	9 048	1 020	1 795	7.43	5.29	16 829	11 200
5 or more years	4 135	6 728	10.25	8.42	20 750	13 179	2 598	2 132	9.89	7.38	22 709	15 711
Persons 25 to 34 years old	3 480	8 324	6.94	6.17	12 845	9 805	1 861	3 174	6.56	5.37	14 911	11 414
Elementary: 0 to 8 years	49	71	3.76	4.67	4 139	5 693	2	23	0.58	4.71	1 055	10 177
High school: 1 to 3 years	14	142	4.97	4.37	8 201	6 635	7	45	6.20	4.14	12 434	9 092
4 years	295	1 004	4.88	3.86	8 433	5 923	164	435	4.93	3.49	11 329	7 776
College: 1 to 3 years	777	1 078	5.97	4.60	11 110	6 975	392	441	5.61	4.43	13 351	9 403
4 years	970	2 710	6.48	5.87	12 135	9 607	538	1 077	6.33	5.16	14 485	10 590
5 or more years	1 375	3 319	8.29	7.68	15 630	12 284	758	1 153	7.65	6.75	16 854	14 106
Persons 35 to 44 years old	1 946	4 353	10.33	6.33	21 180	9 056	1 305	1 360	9.55	5.53	22 162	12 086
Elementary: 0 to 8 years	13	64	2.98	2.92	3 410	3 672	7	21	3.66	4.24	7 622	9 169
High school: 1 to 3 years	34	245	4.75	3.85	11 498	5 503	34	88	4.75	4.22	11 498	9 164
4 years	198	1 224	6.38	4.04	15 051	5 727	163	462	6.69	4.18	16 706	9 030
College: 1 to 3 years	288	562	12.39	4.20	22 321	5 336	188	139	10.13	3.51	22 860	7 863
4 years	340	643	10.49	6.74	19 972	9 624	209	212	10.11	5.77	22 818	12 441
5 or more years	1 073	1 615	10.88	8.90	22 909	13 401	704	438	10.25	7.77	23 704	17 204
Persons 45 to 54 years old	1 810	3 190	10.45	6.38	22 021	9 495	1 371	977	10.16	5.42	23 369	12 108
Elementary: 0 to 8 years	52	85	4.81	3.25	10 868	4 807	42	31	4.92	2.98	12 385	6 715
High school: 1 to 3 years	27	394	4.71	4.11	10 752	6 243	27	165	4.71	4.09	10 752	9 737
4 years	241	960	9.11	3.27	17 940	4 731	189	293	8.50	2.89	18 782	6 415
College: 1 to 3 years	257	400	10.82	5.05	20 280	7 227	202	95	9.85	5.25	21 370	12 732
4 years	172	428	9.24	8.04	18 983	10 622	114	109	9.58	7.06	22 056	14 826
5 or more years	1 061	923	11.27	10.30	24 695	16 731	797	284	11.16	8.72	26 158	18 695
Persons 55 to 64 years old	1 103	1 764	10.84	5.78	21 039	9 203	701	663	9.66	5.46	21 986	12 189
Elementary: 0 to 8 years	19	122	3.78	2.78	6 071	3 999	7	32	2.58	2.88	7 255	6 178
High school: 1 to 3 years	35	289	7.09	3.39	15 142	5 423	30	116	7.83	3.49	16 992	8 128
4 years	206	445	9.76	3.61	19 774	5 964	167	166	8.54	3.88	18 519	8 988
College: 1 to 3 years	227	267	10.80	4.76	18 010	7 295	119	115	8.20	4.13	18 234	8 983
4 years	77	212	10.70	7.40	19 502	11 346	45	75	9.85	6.97	21 341	14 890
5 or more years	539	429	11.74	10.24	23 929	16 717	333	159	10.96	9.56	25 912	20 748
Persons 65 years old and over	132	570	4.20	4.45	5 636	4 740	33	87	2.70	3.56	6 459	8 397
Elementary: 0 to 8 years	12	55	2.14	2.19	2 455	2 229	—	—	—	—	—	—
High school: 1 to 3 years	23	65	3.64	2.69	3 462	2 659	3	9	3.46	1.07	7 205	2 816
4 years	38	116	3.64	4.07	5 815	5 116	23	25	2.70	2.24	6 804	5 579
College: 1 to 3 years	20	128	1.89	3.19	2 570	3 339	7	22	2.41	4.39	5 005	9 800
4 years	17	82	2.16	4.32	2 541	4 322	—	12	—	6.13	—	12 505
5 or more years	22	124	9.56	8.41	14 511	8 178	—	8	—	9.34	—	19 425

TEACHERS, N.E.C.

Persons 18 years old and over	120 736	184 053	7.91	5.76	14 100	6 367	65 107	41 815	7.84	5.46	18 200	11 995
Elementary: 0 to 8 years	2 707	3 288	6.72	4.93	10 343	6 459	1 264	1 045	6.21	4.68	14 084	10 169
High school: 1 to 3 years	5 443	8 595	6.96	4.48	10 683	5 135	2 385	2 434	7.00	4.34	15 863	9 488
4 years	25 638	39 873	7.40	4.90	13 426	5 392	14 715	9 482	7.44	4.67	17 038	10 197
College: 1 to 3 years	33 078	43 278	7.38	4.97	12 402	4 920	16 369	7 945	7.46	4.84	17 200	10 606
4 years	24 093	48 921	7.78	6.07	14 390	6 633	13 698	10 661	7.64	5.78	17 829	12 647
5 or more years	29 777	40 098	9.21	7.22	17 299	8 828	16 676	10 248	8.94	6.67	21 158	14 837
Persons 25 to 34 years old	40 419	60 165	6.82	5.94	12 737	7 041	22 851	16 230	6.67	5.63	15 562	12 333
Elementary: 0 to 8 years	275	469	7.26	5.57	10 191	7 205	108	126	7.65	4.22	17 246	9 211
High school: 1 to 3 years	781	1 190	6.20	5.22	10 600	6 987	384	461	5.73	4.55	12 585	10 054
4 years	6 067	9 832	6.45	5.16	12 283	5 915	3 596	2 689	6.38	4.85	14 904	10 564
College: 1 to 3 years	11 238	12 192	6.51	5.33	12 069	5 765	6 319	3 001	6.50	5.15	15 172	11 173
4 years	11 347	20 498	6.81	6.04	13 115	7 176	6 696	5 506	6.58	5.80	15 381	12 651
5 or more years	10 711	15 984	7.42	6.71	13 518	8 534	5 748	4 447	7.20	6.37	16 761	14 116
Persons 35 to 44 years old	23 737	38 383	9.13	6.40	18 683	6 957	16 223	8 729	8.84	5.89	20 635	13 113
Elementary: 0 to 8 years	305	443	7.01	4.52	13 312	6 909	190	159	6.17	3.53	14 174	8 403
High school: 1 to 3 years	574	1 410	7.13	4.70	14 525	6 915	427	624	7.12	4.62	16 020	10 004
4 years	5 184	8 303	8.35	5.38	17 328	5 926	3 736	2 066	8.17	4.97	18 756	10 898
College: 1 to 3 years	5 331	7 697	8.99	5.75	18 444	5 882	3 805	1 589	8.76	5.52	20 355	12 589
4 years	4 303	10 104	9.39	6.69	19 049	6 376	2 927	1 756	9.15	6.45	21 282	14 537
5 or more years	8 040	10 426	9.81	7.74	20 021	9 141	5 138	2 535	9.42	6.94	22 463	15 508
Persons 45 to 54 years old	18 227	25 964	9.66	6.12	19 499	6 965	12 498	6 036	9.32	5.71	21 625	12 544
Elementary: 0 to 8 years	525	613	6.15	4.22	12 283	6 058	370	248	5.24	4.58	12 144	9 880
High school: 1 to 3 years	996	1 316	8.15	4.75	16 279	6 682	652	531	7.88	4.69	18 459	10 017
4 years	4 652	5 864	9.11	5.09	18 056	5 874	3 322	1 527	8.93	5.00	20 022	10 987
College: 1 to 3 years	4 120	5 476	9.31	5.25	18 479	5 197	2 854	979	9.04	4.65	20 559	10 261
4 years	2 664	6 359	10.16	6.37	20 809	6 442	1 880	1 064	9.79	5.89	22 990	12 803
5 or more years	5 270	6 336	10.75	7.86	22 235	10 173	3 420	1 687	10.34	7.31	24 949	16 300
Persons 55 to 64 years old	13 480	17 570	9.49	6.30	17 489	7 226	7 925	4 311	8.95	5.81	20 453	12 770
Elementary: 0 to 8 years	782	668	7.63	5.05	13 246	6 912	445	229	7.22	4.98	16 085	10 718
High school: 1 to 3 years	1 011	1 451	8.74	4.70	15 747	5 837	578	421	8.33	4.32	18 778	9 858
4 years	3 613	4 544	8.25	5.14	15 692	5 702	2 269	1 081	7.98	4.75	18 240	10 272
College: 1 to 3 years	2 698	3 518	9.00	5.80	16 319	5 822	1 612	723	8.65	5.52	19 134	12 254
4 years	1 774	3 655	10.01	7.19	18 356	8 053	1 098	797	9.05	6.68	20 907	14 409
5 or more years	3 602	3 734	11.46	7.97	21 152	10 191	1 923	1 060	10.81	7.22	25 425	16 035
Persons 65 years old and over	5 052	11 830	7.03	5.05	7 406	4 061	1 020	1 360	6.50	4.25	14 956	9 419
Elementary: 0 to 8 years	551	887	6.12	5.58	4 661	6 214	146	248	4.43	5.73	9 947	11 885
High school: 1 to 3 years	612	1 093	6.11	3.57	6 781	3 141	51	190	5.15	3.15	12 043	6 886
4 years	1 241	2 634	7.12	4.85	8 194	3 720	271	281	6.70	4.67	14 960	10 611
College: 1 to 3 years	909	2 651	6.45	4.29	6 819	3 265	190	202	6.16	2.77	14 575	6 583
4 years	551	2 315	8.03	5.06	7 838	3 639	102	175	6.42	3.40	15 165	7 280

Table 1. Earnings and Detailed Occupation of Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

United States	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
COUNSELORS, EDUCATIONAL AND VOCATIONAL												
Persons 18 years old and over	88 910	104 767	8.98	7.72	15 869	11 961	45 134	37 932	8.38	6.81	18 447	14 482
Elementary: 0 to 8 years	591	680	7.64	6.40	12 246	9 901	311	269	7.42	5.87	15 543	12 526
High school: 1 to 3 years	1 021	1 753	6.33	4.70	10 897	7 175	555	785	6.45	4.29	14 070	8 958
4 years	3 965	6 529	6.60	5.17	10 834	7 956	2 095	2 993	6.34	5.14	13 709	10 860
College: 1 to 3 years	14 325	18 607	5.37	4.59	6 862	5 332	4 308	4 511	6.17	5.24	13 672	11 139
4 years	11 873	16 179	7.25	6.20	13 355	9 943	7 385	7 385	7.25	5.95	15 813	12 633
5 or more years	57 135	61 019	10.14	9.12	19 126	15 106	30 480	21 989	9.15	7.74	20 196	16 503
Persons 25 to 34 years old	27 500	34 903	7.10	6.81	13 161	11 313	16 079	15 669	6.83	6.21	14 908	13 178
Elementary: 0 to 8 years	116	162	5.97	5.81	9 436	9 614	69	70	4.91	6.21	9 945	13 274
High school: 1 to 3 years	237	390	5.51	4.84	9 173	7 615	123	208	5.43	3.62	11 433	7 463
4 years	946	1 517	5.45	4.59	9 484	7 238	507	704	5.24	4.53	11 517	9 765
College: 1 to 3 years	3 504	3 497	5.70	5.37	9 609	8 186	1 845	1 537	5.74	5.31	12 605	11 276
4 years	5 426	7 256	6.34	5.94	12 138	10 281	3 679	4 020	6.41	5.79	13 934	12 352
5 or more years	17 271	22 081	7.71	7.49	14 484	12 504	9 856	9 130	7.30	6.73	15 955	14 255
Persons 35 to 44 years old	22 676	23 836	10.05	8.66	19 530	14 226	13 112	9 027	9.05	7.30	20 107	15 644
Elementary: 0 to 8 years	151	153	6.68	6.44	9 957	10 642	62	65	6.66	5.75	14 031	12 673
High school: 1 to 3 years	200	402	6.35	4.74	11 539	8 018	120	203	5.92	4.65	12 624	9 570
4 years	681	1 585	7.14	5.46	14 346	9 156	494	850	6.96	5.27	15 244	11 228
College: 1 to 3 years	1 223	1 953	7.57	5.72	15 051	9 101	868	939	7.48	5.57	16 943	11 945
4 years	2 252	2 570	8.99	7.42	17 961	11 444	1 622	1 090	8.44	6.95	18 436	14 537
5 or more years	18 169	17 173	10.53	9.56	20 388	15 871	9 946	5 880	9.44	8.03	21 026	17 321
Persons 45 to 54 years old	16 855	17 179	11.41	9.54	22 015	15 868	9 294	6 350	10.14	7.90	22 378	16 811
Elementary: 0 to 8 years	104	160	10.18	7.81	19 376	12 361	72	68	10.47	6.50	21 491	13 734
High school: 1 to 3 years	205	278	8.41	4.47	17 748	7 655	175	181	8.68	4.46	19 110	9 239
4 years	656	1 162	9.11	5.95	16 828	9 613	425	569	7.65	5.69	16 268	11 888
College: 1 to 3 years	729	1 435	8.77	6.11	17 023	9 800	547	698	8.71	5.75	18 667	12 050
4 years	1 367	1 796	9.23	7.94	19 096	12 980	1 030	744	8.74	7.33	19 483	15 713
5 or more years	13 794	12 348	11.95	10.60	22 898	17 812	7 045	4 090	10.63	8.84	23 549	18 894
Persons 55 to 64 years old	7 980	9 635	11.31	10.04	20 867	16 682	4 304	3 555	9.97	8.50	21 882	17 884
Elementary: 0 to 8 years	106	71	9.99	7.81	18 142	12 865	68	34	8.38	6.23	18 170	13 059
High school: 1 to 3 years	143	262	5.64	5.03	11 296	8 924	76	88	5.55	4.20	12 134	9 691
4 years	468	779	8.09	6.12	15 579	10 666	356	431	7.17	6.32	15 381	13 308
College: 1 to 3 years	460	783	8.47	7.52	16 529	12 127	289	420	8.09	7.16	18 786	14 883
4 years	614	779	10.41	8.01	19 247	12 557	395	325	9.80	7.07	21 142	14 901
5 or more years	6 189	6 961	12.05	11.21	22 018	18 660	3 120	2 257	10.63	9.59	23 323	20 139
Persons 65 years old and over	1 395	1 512	10.23	8.87	14 727	12 284	550	429	9.53	7.39	21 357	16 170
Elementary: 0 to 8 years	55	25	7.60	9.14	9 236	6 561	23	2	8.20	5.11	17 318	10 215
High school: 1 to 3 years	61	79	5.01	5.40	9 188	6 613	40	44	4.74	5.11	11 556	10 519
4 years	92	122	7.14	7.34	10 361	7 112	33	20	6.54	5.05	13 908	9 970
College: 1 to 3 years	131	137	5.42	6.65	7 796	8 981	60	39	4.61	9.24	11 387	20 560
4 years	212	123	8.63	9.73	12 921	11 606	95	22	7.71	7.69	16 770	15 778
5 or more years	844	1 026	12.41	9.46	17 490	13 844	299	302	12.31	7.59	27 260	16 904
LIBRARIANS												
Persons 18 years old and over	31 475	148 255	8.02	6.90	12 993	10 330	17 370	59 835	8.26	6.70	17 430	13 794
Elementary: 0 to 8 years	268	1 598	5.59	6.75	9 161	8 847	146	421	5.25	6.83	11 049	13 959
High school: 1 to 3 years	480	3 177	6.06	4.62	9 254	5 463	273	704	6.49	4.75	13 625	10 013
4 years	2 807	22 993	5.74	4.62	7 494	6 199	1 057	8 186	6.68	5.04	14 427	10 323
College: 1 to 3 years	6 475	24 476	4.98	4.75	5 367	5 815	1 509	7 259	5.88	5.18	12 608	10 695
4 years	3 180	27 727	7.17	6.64	11 862	10 038	1 784	10 522	7.30	6.17	15 231	12 684
5 or more years	18 265	68 284	9.10	8.27	16 894	13 720	12 601	32 743	8.89	7.67	18 727	15 785
Persons 25 to 34 years old	9 738	38 980	6.62	6.41	11 524	10 364	6 118	19 087	6.69	6.15	14 068	12 629
Elementary: 0 to 8 years	94	197	5.93	5.68	10 701	8 633	44	71	5.14	6.05	11 137	12 467
High school: 1 to 3 years	78	317	6.29	4.71	10 621	6 610	50	114	6.97	4.54	14 282	9 345
4 years	453	3 196	5.68	4.62	10 072	6 752	330	1 412	5.84	4.82	12 357	9 933
College: 1 to 3 years	1 366	4 016	5.24	4.70	7 987	6 729	631	1 598	5.66	4.77	12 028	9 895
4 years	1 449	8 752	6.22	6.01	10 808	9 609	884	3 969	6.17	5.51	12 870	11 335
5 or more years	6 298	22 502	7.05	7.07	12 583	11 887	4 179	11 923	7.03	6.72	14 793	13 777
Persons 35 to 44 years old	6 459	30 336	9.16	7.38	17 734	11 404	4 654	12 704	8.78	7.12	18 566	14 684
Elementary: 0 to 8 years	13	181	3.62	7.77	4 380	13 038	—	95	—	5.95	—	12 383
High school: 1 to 3 years	42	287	6.57	5.84	12 166	8 181	34	87	6.69	5.65	14 661	11 626
4 years	236	4 279	7.54	4.53	15 964	6 233	192	1 492	7.60	5.03	16 951	10 286
College: 1 to 3 years	392	3 311	7.58	5.07	13 347	7 027	240	1 244	7.67	5.38	16 530	11 004
4 years	525	5 271	8.39	7.01	16 109	10 072	349	1 678	7.75	6.62	16 243	13 687
5 or more years	5 251	17 007	9.45	8.48	18 381	14 007	3 839	8 108	9.02	7.90	19 020	16 324
Persons 45 to 54 years old	4 464	29 954	10.32	7.59	19 884	12 060	3 259	12 386	9.79	7.21	20 685	14 862
Elementary: 0 to 8 years	33	197	7.71	7.15	13 780	10 342	22	65	8.88	6.22	18 468	12 805
High school: 1 to 3 years	97	566	7.93	4.73	15 871	6 423	89	148	7.97	5.55	16 528	11 195
4 years	216	5 219	8.55	4.79	16 248	7 084	155	2 040	8.17	5.19	16 839	10 621
College: 1 to 3 years	294	3 938	7.22	5.42	14 543	8 178	247	1 596	6.96	5.67	15 581	11 688
4 years	293	5 465	9.42	7.37	18 917	11 216	254	1 939	9.16	6.83	19 432	14 061
5 or more years	3 531	14 569	10.87	9.17	20 799	15 451	2 492	6 598	10.32	8.35	21 726	17 278
Persons 55 to 64 years old	3 093	23 971	10.35	7.75	19 928	12 557	2 336	10 970	10.19	7.32	21 670	15 054
Elementary: 0 to 8 years	26	400	4.61	8.16	9 755	11 007	26	130	4.61	8.73	9 755	17 490
High school: 1 to 3 years	75	741	6.87	5.02	9 065	6 918	31	249	6.36	4.72	14 205	10 515
4 years	225	4 393	6.99	5.14	15 041	7 825	187	1 952	7.17	5.64	16 490	11 528
College: 1 to 3 years	179	3 455	6.61	5.45	11 219	8 848	126	1 819	7.02	5.54	14 723	11 575
4 years	248	4 437	10.35	7.75	18 251	12 196	168	1 763	9.83	7.02	20 275	14 399
5 or more years	2 340	10 545	11.10	9.57	21 703	16 350						

Table 1. **Earnings and Detailed Occupation of Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

United States

ARCHIVISTS AND CURATORS

	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Persons 18 years old and over	7 571	7 191	8.62	6.11	16 536	9 686	5 362	3 762	8.74	6.39	19 473	13 444
Elementary: 0 to 8 years	128	81	7.58	3.71	11 833	4 505	62	30	6.61	3.85	14 103	7 814
High school: 1 to 3 years	226	142	12.59	4.75	24 565	7 369	152	46	11.25	5.15	26 520	11 326
4 years	1 185	1 143	8.07	5.57	15 471	9 314	841	715	8.01	5.57	17 654	11 634
College: 1 to 3 years	1 287	1 311	7.59	5.03	13 987	6 511	824	517	7.54	5.44	16 944	11 413
4 years	1 499	1 742	7.90	5.83	15 055	9 311	1 069	864	8.47	6.20	18 652	13 069
5 or more years	3 246	2 772	9.27	7.00	18 247	11 834	2 414	1 590	9.40	7.25	21 027	15 290
Persons 25 to 34 years old	2 753	2 910	6.82	6.10	12 961	10 508	1 916	1 744	6.74	6.17	14 827	12 938
Elementary: 0 to 8 years	15	7	5.87	5.43	12 032	5 215	14	—	5.90	—	12 276	—
High school: 1 to 3 years	22	42	6.30	3.29	13 671	3 925	15	—	7.30	—	16 712	—
4 years	281	358	6.98	6.12	13 749	11 180	224	277	6.54	5.95	14 080	12 221
College: 1 to 3 years	449	314	7.50	5.48	14 703	9 158	316	202	7.06	5.54	16 131	11 481
4 years	615	752	6.08	5.58	11 668	9 815	417	449	6.22	5.71	13 528	12 085
5 or more years	1 371	1 437	6.91	6.56	12 808	11 217	930	816	6.91	6.65	15 154	14 011
Persons 35 to 44 years old	1 838	1 053	10.20	6.87	21 838	12 037	1 556	636	9.76	6.92	21 953	14 851
Elementary: 0 to 8 years	20	8	7.53	5.29	15 941	11 005	20	8	7.53	5.29	15 941	11 005
High school: 1 to 3 years	39	9	17.12	3.90	36 424	8 116	28	9	5.89	3.90	13 480	8 116
4 years	237	181	10.34	5.62	22 468	9 625	195	93	10.18	5.63	22 972	12 618
College: 1 to 3 years	221	111	7.88	6.34	16 532	12 080	188	86	7.34	6.14	16 249	13 363
4 years	296	226	8.67	6.30	18 697	10 847	280	116	8.74	6.02	19 401	12 997
5 or more years	1 025	518	10.90	7.76	23 303	13 474	845	324	10.69	7.97	24 256	16 833
Persons 45 to 54 years old	969	922	10.62	7.14	23 601	12 034	890	546	10.56	7.41	24 316	15 674
Elementary: 0 to 8 years	10	11	6.30	—1.37	14 095	—1 651	10	6	6.30	—1.62	14 095	—3 365
High school: 1 to 3 years	55	25	8.96	6.28	21 973	13 021	48	16	8.55	5.67	22 406	12 675
4 years	207	164	7.67	6.27	16 946	11 647	189	116	7.44	5.95	17 318	12 315
College: 1 to 3 years	159	160	9.36	6.26	20 237	9 197	147	80	9.36	6.50	20 680	13 871
4 years	146	221	15.66	8.47	33 675	12 373	133	94	15.89	9.58	36 882	20 445
5 or more years	392	341	11.21	7.45	25 199	13 701	363	234	11.13	7.90	25 362	16 731
Persons 55 to 64 years old	787	798	11.28	6.49	22 589	10 539	592	463	11.56	6.61	25 505	13 904
Elementary: 0 to 8 years	39	24	8.09	5.91	11 668	8 136	12	11	7.81	7.46	16 588	14 460
High school: 1 to 3 years	30	59	35.18	5.12	69 189	8 184	24	21	35.34	5.24	84 235	11 673
4 years	214	219	9.94	4.98	19 018	7 824	146	134	9.90	4.92	20 922	10 373
College: 1 to 3 years	115	102	10.67	5.31	20 810	7 146	73	47	9.49	5.56	21 366	11 502
4 years	168	131	8.33	7.21	17 762	12 620	143	95	8.65	7.75	19 139	16 011
5 or more years	221	263	12.35	7.93	26 243	13 828	194	155	12.72	7.84	28 489	16 657
Persons 65 years old and over	437	453	6.43	4.85	9 281	6 431	155	145	7.23	5.94	16 485	12 316
Elementary: 0 to 8 years	29	31	7.88	2.21	10 372	2 041	3	5	1.16	0.72	2 605	1 505
High school: 1 to 3 years	44	7	4.34	2.56	6 050	4 065	14	—	3.30	—	6 869	—
4 years	75	102	4.68	4.46	6 985	6 816	23	51	3.77	5.20	8 493	10 729
College: 1 to 3 years	70	120	5.52	4.18	9 624	4 889	30	21	6.74	4.90	16 286	10 050
4 years	69	77	7.66	4.05	9 528	5 697	21	19	12.05	4.06	26 022	8 853
5 or more years	150	116	7.72	7.05	10 893	9 491	64	49	8.53	8.46	19 076	17 385

ECONOMISTS

Persons 18 years old and over	66 525	27 749	13.31	8.00	28 140	14 812	55 659	19 270	13.46	8.09	30 539	17 384
Elementary: 0 to 8 years	205	159	11.90	5.96	24 937	10 402	170	78	12.03	6.75	27 482	16 846
High school: 1 to 3 years	443	486	11.46	6.88	23 418	10 552	338	247	10.80	7.12	24 940	14 711
4 years	4 015	4 769	11.57	6.64	24 478	12 243	3 433	3 550	11.37	6.74	25 815	14 231
College: 1 to 3 years	9 768	6 400	11.77	7.07	24 269	12 969	7 812	4 499	12.14	7.10	27 423	15 101
4 years	21 640	8 974	12.91	7.93	27 276	14 809	18 161	6 206	13.16	8.08	29 686	17 341
5 or more years	30 454	6 961	14.34	9.94	30 569	18 667	25 745	4 690	14.40	10.09	32 810	22 166
Persons 25 to 34 years old	24 417	14 481	10.28	8.00	21 650	15 489	20 303	10 777	10.41	7.99	23 445	17 212
Elementary: 0 to 8 years	65	48	10.24	6.32	21 726	11 876	51	30	11.56	7.20	26 383	15 649
High school: 1 to 3 years	39	102	10.68	5.47	23 274	7 070	33	33	8.90	4.93	21 926	10 318
4 years	767	1 789	9.26	6.58	18 881	12 459	614	1 381	8.66	6.62	19 728	13 933
College: 1 to 3 years	3 073	3 100	9.46	7.03	20 533	13 528	2 540	2 425	9.55	7.01	21 682	14 840
4 years	8 089	4 907	9.85	8.00	21 086	15 910	6 960	3 803	10.04	8.03	22 477	17 270
5 or more years	12 384	4 535	10.84	9.28	22 512	17 797	10 105	3 105	11.00	9.29	24 771	20 540
Persons 35 to 44 years old	18 871	5 034	14.91	9.06	33 131	16 829	17 119	3 580	14.83	9.13	34 006	19 813
Elementary: 0 to 8 years	52	30	14.94	7.03	29 617	14 618	39	26	13.40	7.16	32 431	16 187
High school: 1 to 3 years	61	125	12.69	8.61	22 789	14 307	34	79	15.12	9.21	31 920	19 038
4 years	1 076	1 257	12.12	6.99	27 127	12 835	972	935	11.98	7.12	27 741	15 335
College: 1 to 3 years	2 534	1 247	12.11	7.98	26 685	15 003	2 243	885	12.30	7.93	28 236	17 110
4 years	5 311	1 080	14.79	9.76	32 936	18 105	4 889	747	14.75	9.97	33 682	21 645
5 or more years	9 837	1 295	16.01	11.57	35 635	21 694	8 942	908	15.84	11.67	36 327	25 719
Persons 45 to 54 years old	11 225	2 045	16.88	8.98	37 496	16 974	10 225	1 553	16.81	9.17	38 523	19 413
Elementary: 0 to 8 years	33	6	10.70	18.27	24 388	38 005	33	6	10.70	18.27	24 388	38 005
High school: 1 to 3 years	90	75	9.55	6.30	23 090	11 699	72	50	9.25	7.06	23 591	14 775
4 years	1 021	684	12.71	7.38	28 101	13 946	958	565	12.49	7.39	28 275	15 772
College: 1 to 3 years	1 717	567	15.62	7.69	34 030	14 947	1 561	417	15.90	7.65	35 791	16 195
4 years	3 705	322	17.19	11.25	37 957	19 502	3 384	224	17.19	11.34	39 062	24 370
5 or more years	4 659	391	18.20	12.27	40 838	23 817	4 217	291	17.98	12.76	41 795	27 693
Persons 55 to 64 years old	6 557	1 161	16.34	9.35	34 430	16 585	5 666	830	15.97	9.24	35 734	19 345
Elementary: 0 to 8 years	26	10	18.82	6.60	42 336	11 710	16	7	18.82	7.63	42 336	15 085
High school: 1 to 3 years	143	68	11.08	9.20	24 788	16 115	123	45	9.47	6.72	21 472	13 876
4 years	792	333	12.54	7.79	25 951	13 076	656	219	12.16	7.69	27 339	16 240
College: 1 to 3 years	1 171	309	14.40	7.94	30 066	13 570	1 018	202	14.11	7.88	31 064	16 650
4 years	2 071	200	16.88	9.98	35 511	18 726	1 814	158	16.52	9.77	36 825	20 257
5 or more years	2 354	241	18.38	12.51	39 002	23 858	2 015	199	18.04	12.60	40 727	26 160
Persons 65 years old and over	1 019	157	14.98	9.76	24 235	12 312	530	71	14.15	9.82	31 752	20 595
Elementary: 0 to 8 years	6	18	6.50	5.30	13 510	3 252	6	—	6.50	—	13 510	—
High school: 1 to 3 years	40	12	11.04	1.91	18 259	420	4	—	8.20	—	16 884	—
4 years	106	28	14.65	5.32	24 419	7 081	78	11	15.07	5.85	31 664	12 550
College: 1 to 3 years	234	39	14.00	6.29	20 631	10 297	97	24	15.47	5.61	33 717	12 030
4 years	278	18	12.42	13.98	20 933	20 392	124	13	11.31	8.37	28 224	15 233
5 or more years	355	42	18.34	15.82	29 997	21 488	201	23	16.04	16.69	35 333	36 411

Table 1. **Earnings and Detailed Occupation of Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

United States

PSYCHOLOGISTS

Persons 18 years old and over		48 413	42 748	10.99	8.53	21 713	13 835	32 435	19 604	10.71	7.82	24 156	16 832
Elementary:	0 to 8 years	244	355	7.89	6.60	15 178	11 464	153	224	7.54	5.56	16 851	11 660
High school:	1 to 3 years	289	756	5.98	5.87	10 062	10 163	202	453	5.59	5.86	11 763	12 295
	4 years	1 276	2 358	6.77	5.21	12 653	9 324	868	1 570	6.63	5.10	14 401	10 686
College:	1 to 3 years	2 347	2 759	6.09	5.19	10 961	8 439	1 466	1 507	6.16	5.19	13 401	11 072
	4 years	2 998	3 766	7.67	6.10	14 213	9 961	1 942	1 970	7.74	5.94	16 690	12 655
	5 or more years	41 259	32 754	11.63	9.45	23 271	15 170	27 804	13 880	11.31	8.76	25 679	18 976
Persons 25 to 34 years old		20 872	17 549	8.43	7.49	16 146	12 520	13 469	8 564	8.39	7.16	18 527	15 376
Elementary:	0 to 8 years	37	50	7.72	8.53	15 870	15 357	24	37	8.41	8.42	19 142	17 909
High school:	1 to 3 years	95	96	5.38	7.21	8 296	11 207	54	33	4.27	8.45	9 337	18 390
	4 years	386	704	5.60	5.35	10 047	9 725	245	458	5.73	5.20	12 351	10 893
College:	1 to 3 years	1 170	1 003	5.63	5.08	10 572	8 796	796	621	5.61	5.05	12 075	10 739
	4 years	1 615	1 761	6.19	6.05	11 729	10 552	1 111	1 040	6.34	5.94	13 639	12 731
	5 or more years	17 569	13 935	8.89	7.98	17 101	13 176	11 239	6 375	8.86	7.69	19 645	16 551
Persons 35 to 44 years old		13 951	11 502	12.54	9.26	26 247	14 704	10 204	5 035	12.02	8.25	27 609	17 811
Elementary:	0 to 8 years	37	117	7.69	5.64	14 989	10 674	23	87	5.29	4.49	11 881	9 329
High school:	1 to 3 years	8	262	4.04	6.20	8 405	10 395	8	158	4.04	6.14	8 405	12 772
	4 years	236	554	8.41	5.15	16 241	9 288	171	362	7.85	5.10	17 013	10 749
College:	1 to 3 years	371	480	7.81	6.00	15 707	9 998	275	279	7.32	5.45	15 936	11 758
	4 years	470	668	10.66	6.69	20 759	11 045	336	345	9.30	6.31	20 265	13 245
	5 or more years	12 829	9 421	12.82	10.06	26 981	15 692	9 391	3 804	12.34	9.08	28 461	19 745
Persons 45 to 54 years old		7 465	6 477	14.02	10.40	29 663	17 345	5 439	2 992	13.20	9.26	30 620	20 015
Elementary:	0 to 8 years	69	78	9.14	8.87	17 993	14 380	53	41	8.67	5.87	19 908	12 355
High school:	1 to 3 years	37	163	6.47	5.45	12 314	10 410	32	112	6.02	5.59	12 519	11 837
	4 years	244	328	7.68	5.71	16 064	10 848	194	274	7.23	5.20	16 292	10 766
College:	1 to 3 years	169	367	8.82	5.56	19 292	9 983	145	218	8.76	5.71	20 399	12 214
	4 years	305	205	13.10	7.91	25 310	12 630	235	118	13.15	7.12	28 616	14 943
	5 or more years	6 641	5 336	14.51	11.38	30 845	18 687	4 780	2 229	13.66	10.42	31 850	22 735
Persons 55 to 64 years old		3 560	3 444	14.19	10.43	28 349	17 809	2 424	1 776	13.34	8.94	29 929	19 223
Elementary:	0 to 8 years	77	77	7.58	4.98	15 567	8 243	50	40	6.94	4.16	14 969	8 543
High school:	1 to 3 years	66	142	6.70	5.38	13 389	10 782	59	131	6.63	5.36	13 705	11 144
	4 years	137	253	8.36	5.99	16 516	11 543	91	214	8.12	5.74	17 556	11 938
College:	1 to 3 years	79	196	6.85	6.13	12 837	12 077	61	172	5.92	5.88	13 427	12 562
	4 years	101	155	12.31	9.75	23 677	15 316	71	86	11.49	9.10	24 427	18 207
	5 or more years	3 100	2 621	15.01	11.84	30 055	19 651	2 092	1 133	14.16	10.50	31 951	22 999
Persons 65 years old and over		740	825	14.04	10.45	18 455	12 636	233	246	12.45	9.49	27 722	21 146
Elementary:	0 to 8 years	14	16	7.81	9.55	7 826	14 088	3	9	7.09	10.65	14 005	24 614
High school:	1 to 3 years	6	30	11.02	7.21	22 480	10 310	6	6	11.02	6.02	22 480	12 525
	4 years	18	27	11.73	3.58	23 599	2 803	13	6	11.91	3.67	24 193	7 635
College:	1 to 3 years	9	21	2.23	5.98	4 328	6 305	5	6	2.16	5.77	5 883	12 005
	4 years	13	43	19.39	12.91	28 870	13 935	5	14	19.71	7.09	41 005	14 755
	5 or more years	680	688	14.39	10.79	18 490	13 201	201	205	12.73	9.94	28 525	22 345

SOCIOLOGISTS

Persons 18 years old and over		1 462	991	11.56	7.59	22 348	13 596	1 012	657	12.31	7.93	28 469	17 097
Elementary:	0 to 8 years	9	13	4.29	8.27	8 894	17 196	4	13	6.47	8.27	18 505	17 196
High school:	1 to 3 years	15	13	1.48	2.50	2 369	2 646	8	5	0.96	1.13	2 005	1 975
	4 years	94	75	46.75	5.00	76 557	8 424	54	47	54.95	5.10	129 630	10 485
College:	1 to 3 years	142	111	8.46	5.24	14 473	9 130	86	64	8.90	5.83	21 081	13 008
	4 years	207	179	8.16	6.64	15 241	11 394	157	123	8.42	7.12	18 532	14 522
	5 or more years	995	600	10.08	8.60	20 252	15 885	703	405	10.39	8.86	24 179	19 476
Persons 25 to 34 years old		673	454	8.33	7.23	15 127	13 561	444	327	8.62	7.48	19 322	15 903
Elementary:	0 to 8 years	5	7	0.84	9.14	1 205	19 005	—	7	—	9.14	—	19 005
High school:	1 to 3 years	—	2	—	2.59	—	905	—	—	—	—	—	—
	4 years	36	28	4.52	5.32	6 506	10 377	11	21	4.42	6.23	12 550	12 967
College:	1 to 3 years	51	48	10.15	5.55	21 229	9 933	37	36	10.19	5.49	26 298	11 416
	4 years	109	101	7.33	6.66	13 643	13 133	85	82	7.47	7.02	16 647	14 364
	5 or more years	472	268	8.64	7.92	15 615	14 656	311	181	8.91	8.13	19 463	17 714
Persons 35 to 44 years old		384	244	10.56	8.89	23 167	15 388	323	160	10.90	8.85	25 394	19 190
Elementary:	0 to 8 years	4	—	6.47	—	18 505	—	4	—	6.47	—	18 505	—
High school:	1 to 3 years	—	11	—	2.49	—	2 962	—	5	—	1.13	—	1 975
	4 years	23	17	7.66	4.49	12 604	6 103	16	11	7.69	4.50	15 990	9 369
College:	1 to 3 years	32	10	9.72	7.69	17 675	16 005	25	10	9.63	7.69	21 222	16 005
	4 years	44	25	10.77	9.11	24 027	11 944	44	12	10.77	11.32	24 027	23 545
	5 or more years	281	181	10.85	9.50	24 589	17 457	234	122	11.34	9.33	26 858	20 614
Persons 45 to 54 years old		216	124	21.97	8.64	52 064	16 584	188	87	22.68	9.46	56 663	21 176
Elementary:	0 to 8 years	—	—	—	—	—	—	—	—	—	—	—	—
High school:	1 to 3 years	—	—	—	—	—	—	—	—	—	—	—	—
	4 years	12	5	192.40	8.34	510 253	9 005	12	—	192.40	—	510 253	—
College:	1 to 3 years	24	—	5.83	—	12 892	—	24	—	5.83	—	12 892	—
	4 years	21	19	9.35	6.62	19 434	10 958	21	13	9.35	7.42	19 434	14 397
	5 or more years	159	100	11.49	8.96	27 706	18 032	131	74	11.18	9.76	29 099	22 367
Persons 55 to 64 years old		45	38	13.66	6.26	25 692	8 631	21	14	16.43	7.71	35 316	16 611
Elementary:	0 to 8 years	—	6	—	7.25	—	15 085	—	6	—	7.25	—	15 085
High school:	1 to 3 years	—	—	—	—	—	—	—	—	—	—	—	—
	4 years	—	8	—	5.92	—	9 005	—	—	—	—	—	—
College:	1 to 3 years	—	15	—	5.79	—	7 837	—	6	—	8.18	—	17 005
	4 years	—	—	—	—	—	—	—	—	—	—	—	—
	5 or more years	45	9	13.66	6.44	25 692	5 321	21	2	16.43	7.69	35 316	20 005
Persons 65 years old and over		30	91	15.26	7.87	17 249	14 508	15	21	12.95	8.83	26 213	19 900
Elementary:	0 to 8 years	—	—	—	—	—	—	—	—	—	—	—	—
High school:	1 to 3 years	—	—	—	—	—	—	—	—	—	—	—	—
	4 years	8	—	23.03	—	45 505	—	8	—	23.03	—	45 505	—
College:	1 to 3 years	—	12	—	3.95	—	7 378	—	4	—	4.35	—	15 845
	4 years	7	2	2.00	3.35	4 165	3 345	7	—	2.00	—	4 165	—
	5 or more years	15	17	35.01	10.82	8 285	20 854	—	17	—	10.82	—	20 854

Table 1. **Earnings and Detailed Occupation of Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

United States

SOCIAL SCIENTISTS, N.E.C.

Persons 18 years old and over		8 000	5 037	9.68	6.56	18 487	10 103	5 501	2 224	10.13	6.98	22 532	15 028
Elementary:	0 to 8 years	45	27	10.25	8.69	16 431	9 064	13	2	10.69	2.41	24 365	5 005
High school:	1 to 3 years	44	107	6.46	3.87	12 105	4 360	23	22	5.90	3.71	15 273	7 666
	4 years	394	559	7.97	5.04	16 345	7 842	300	273	8.50	5.89	18 629	12 785
College:	1 to 3 years	926	730	8.45	5.29	14 436	7 751	540	321	8.82	5.38	19 584	11 643
	4 years	1 707	1 195	9.88	6.36	18 648	9 592	1 186	521	10.43	6.79	22 783	14 250
	5 or more years	4 884	2 419	9.98	7.42	19 448	11 854	3 439	1 085	10.40	7.88	23 290	17 134
Persons 25 to 34 years old		3 549	2 221	7.13	6.41	13 331	10 336	2 227	1 035	7.32	6.76	16 379	14 362
Elementary:	0 to 8 years	13	5	7.60	5.01	11 252	3 005	—	—	—	—	—	—
High school:	1 to 3 years	15	10	3.10	1.83	5 345	10 645	5	—	2.34	—	8 505	—
	4 years	68	109	5.18	6.82	11 921	11 335	61	71	4.80	7.33	11 388	15 076
College:	1 to 3 years	387	221	6.06	5.49	10 702	9 182	201	127	6.59	5.68	15 088	11 971
	4 years	872	571	6.81	6.08	13 112	9 784	618	274	6.90	6.38	14 990	13 397
	5 or more years	2 194	1 305	7.54	6.67	13 992	10 715	1 342	563	7.77	7.11	17 467	15 280
Persons 35 to 44 years old		2 332	908	11.65	7.32	23 886	12 077	1 883	484	11.78	7.40	26 135	16 231
Elementary:	0 to 8 years	9	6	11.48	10.25	25 858	17 225	9	—	11.48	—	25 858	—
High school:	1 to 3 years	—	10	—	4.53	—	6 065	—	5	—	5.11	—	10 625
	4 years	84	104	9.02	5.17	19 262	8 144	63	55	9.09	5.43	19 838	11 469
College:	1 to 3 years	211	135	8.82	5.48	17 441	8 994	157	72	8.97	4.99	20 076	11 786
	4 years	334	129	15.72	7.87	33 227	15 102	292	89	15.40	7.77	33 984	16 118
	5 or more years	1 694	524	11.29	8.07	23 065	12 963	1 362	263	11.46	8.42	25 443	18 589
Persons 45 to 54 years old		955	561	12.30	7.86	25 454	12 792	804	287	12.18	8.71	26 842	19 049
Elementary:	0 to 8 years	6	12	5.75	10.74	345	7 445	—	—	—	—	—	—
High school:	1 to 3 years	13	7	9.42	2.29	19 595	3 510	13	—	9.42	—	19 595	—
	4 years	103	99	11.20	4.07	23 980	6 433	97	44	11.50	5.45	25 013	13 217
College:	1 to 3 years	112	84	12.35	4.73	23 934	7 235	95	49	10.58	5.26	22 601	10 749
	4 years	130	90	14.00	8.98	27 653	12 927	111	41	13.09	10.66	27 449	22 718
	5 or more years	591	269	12.19	9.71	25 900	17 302	488	153	12.47	10.27	28 086	22 401
Persons 55 to 64 years old		525	349	14.98	7.63	30 639	11 798	425	156	15.13	7.75	34 380	17 691
Elementary:	0 to 8 years	7	4	16.04	5.48	32 345	9 255	—	2	—	2.41	—	5 005
High school:	1 to 3 years	5	19	3.78	3.02	10 805	3 872	5	10	3.78	3.93	10 805	8 049
	4 years	50	99	9.90	5.38	18 276	8 889	40	52	10.19	6.46	20 614	14 757
College:	1 to 3 years	68	68	14.59	7.87	27 081	9 922	53	22	15.04	7.69	32 146	16 294
	4 years	106	44	16.41	7.61	37 548	8 890	98	12	16.85	10.36	40 629	24 472
	5 or more years	289	115	15.52	9.94	31 383	17 923	229	58	15.46	9.08	35 142	21 550
Persons 65 years old and over		162	187	6.72	5.74	8 581	5 658	44	46	6.79	3.25	14 312	6 574
Elementary:	0 to 8 years	2	—	15.54	—	7 275	—	—	—	—	—	—	—
High school:	1 to 3 years	6	7	10.29	99.63	19 345	3 985	—	—	—	—	—	—
	4 years	17	38	3.92	4.30	8 149	5 708	17	17	3.92	5.26	8 149	10 945
College:	1 to 3 years	53	31	11.44	2.59	10 642	1 965	15	—	10.81	—	22 477	—
	4 years	24	40	2.77	10.10	2 505	11 290	—	14	—	2.32	—	4 825
	5 or more years	60	71	5.63	4.59	8 281	4 236	12	15	5.89	1.71	12 838	3 251

URBAN PLANNERS

Persons 18 years old and over		10 036	3 092	9.98	8.02	20 054	14 631	8 227	2 122	10.11	8.15	21 984	17 216
Elementary:	0 to 8 years.....	78	17	7.96	4.80	16 099	7 573	69	5	8.14	5.75	16 923	11 965
High school:	1 to 3 years.....	66	24	7.75	3.08	13 804	4 368	37	9	6.77	2.93	13 422	6 096
	4 years.....	290	151	8.06	6.19	15 506	12 199	213	109	8.49	6.66	18 284	14 146
College:	1 to 3 years.....	869	283	9.99	6.61	19 929	12 384	727	189	10.15	6.56	22 043	13 973
	4 years.....	2 279	711	9.71	7.38	18 960	13 649	1 823	515	9.93	7.48	21 210	15 625
	5 or more years.....	6 454	1 906	10.19	8.72	20 774	15 717	5 358	1 295	10.27	8.81	22 511	18 678
Persons 25 to 34 years old		5 100	1 891	8.61	8.03	16 937	14 794	4 027	1 316	8.66	8.06	18 616	17 007
Elementary:	0 to 8 years.....	21	17	10.05	4.80	19 365	7 573	17	5	10.38	5.75	21 586	11 965
High school:	1 to 3 years.....	22	8	6.36	1.30	12 907	2 085	15	—	5.29	—	10 995	—
	4 years.....	95	37	5.49	7.43	9 916	15 332	53	37	6.23	7.43	14 286	15 332
College:	1 to 3 years.....	304	124	9.63	6.86	18 396	13 266	230	78	9.61	7.02	20 783	15 119
	4 years.....	1 081	447	7.91	7.56	15 619	14 371	888	326	8.07	7.59	17 173	15 804
	5 or more years.....	3 577	1 258	8.82	8.42	17 409	15 258	2 824	870	8.83	8.38	18 997	17 728
Persons 35 to 44 years old		2 545	531	11.68	9.22	24 942	16 996	2 333	383	11.67	9.30	25 724	19 886
Elementary:	0 to 8 years.....	16	—	5.25	—	10 274	—	11	—	5.25	—	10 550	—
High school:	1 to 3 years.....	16	—	7.78	—	9 530	—	8	—	8.11	—	15 005	—
	4 years.....	55	54	8.54	6.73	17 060	13 843	46	54	7.99	6.73	16 741	13 843
College:	1 to 3 years.....	223	54	10.71	6.26	22 603	11 962	217	44	10.77	6.06	23 158	12 793
	4 years.....	464	55	12.37	7.99	25 826	17 063	433	52	12.20	7.93	26 117	17 812
	5 or more years.....	1 771	368	11.79	10.35	25 521	18 187	1 618	233	11.80	10.81	26 375	23 089
Persons 45 to 54 years old		1 241	225	12.13	7.63	25 911	14 362	1 112	151	12.01	7.59	26 668	16 454
Elementary:	0 to 8 years.....	5	—	15.39	—	32 005	—	5	—	15.39	—	32 005	—
High school:	1 to 3 years.....	14	9	10.10	2.93	18 785	6 096	—	9	—	2.93	—	6 096
	4 years.....	86	42	10.10	5.48	20 432	10 957	80	17	10.15	5.04	21 604	12 392
College:	1 to 3 years.....	152	37	10.24	8.12	22 008	13 669	137	20	10.42	7.49	22 974	16 063
	4 years.....	309	38	13.12	8.66	27 482	13 586	277	27	12.14	8.92	26 824	17 961
	5 or more years.....	675	99	12.37	8.51	26 871	17 114	613	78	12.50	8.34	28 041	18 113
Persons 55 to 64 years old		554	128	11.78	8.88	23 776	16 689	472	97	11.58	9.15	25 423	19 257
Elementary:	0 to 8 years.....	23	—	7.61	—	17 264	—	23	—	7.61	—	17 264	—
High school:	1 to 3 years.....	2	7	7.33	13.06	15 255	4 755	2	—	7.33	—	15 255	—
	4 years.....	24	7	8.88	3.54	17 410	6 378	18	1	9.85	7.89	20 479	16 415
College:	1 to 3 years.....	133	19	9.79	6.85	20 727	14 988	117	19	9.97	6.85	22 111	14 988
	4 years.....	108	8	14.39	8.24	29 651	15 005	103	8	14.50	8.24	30 216	15 005
	5 or more years.....	264	87	12.48	9.76	24 119	19 005	209	69	11.75	9.92	26 336	20 967
Persons 65 years old and over		125	5	10.37	14.43	15 685	30 005	86	5	10.52	14.43	21 672	30 005
Elementary:	0 to 8 years.....	2	—	2.89	—	6 005	—	2	—	2.89	—	6 005	—
High school:	1 to 3 years.....	12	—	7.83	—	15 094	—	12	—	7.83	—	15 094	—
	4 years.....	16	—	8.20	—	16 898	—	16	—	8.20	—	16 898	—
College:	1 to 3 years.....	18	—	15.17	—	20 811	—	12	—	15.26	—	31 019	—
	4 years.....	39	—	8.69	—	8 299	—	12	—	8.83	—	20 660	—
	5 or more years.....	38	5	11.94	14.43	21 022	30 005	32	5	12.10	14.43	24 380	30 005

Table 1. **Earnings and Detailed Occupation of Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

United States

SOCIAL WORKERS

		Worked in 1979						Worked year-round full-time in 1979					
		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
		Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Persons 18 years old and over		156 994	287 573	7.50	6.32	14 447	10 993	118 165	181 916	7.56	6.30	16 286	13 154
Elementary:	0 to 8 years	2 400	4 760	5.56	4.75	9 713	7 280	1 469	2 175	5.55	4.78	12 027	10 078
High school:	1 to 3 years	3 641	10 034	6.06	4.83	10 398	7 603	2 099	5 124	6.25	4.83	13 667	10 139
	4 years	13 855	44 863	6.10	5.27	11 325	9 190	9 439	29 245	6.22	5.32	13 415	11 044
College:	1 to 3 years	27 212	50 141	6.38	5.51	11 681	9 425	18 228	31 336	6.45	5.57	13 997	11 664
	4 years	50 178	92 521	7.18	6.17	14 061	11 063	39 802	62 476	7.25	6.22	15 441	12 958
	5 or more years	59 708	85 254	8.67	7.74	17 194	13 394	47 128	51 560	8.62	7.58	18 709	15 922
Persons 25 to 34 years old		71 873	119 610	6.61	6.11	12 836	10 937	54 369	79 262	6.66	6.06	14 331	12 663
Elementary:	0 to 8 years	644	799	4.89	5.43	8 878	8 554	452	427	5.13	5.35	10 681	10 949
High school:	1 to 3 years	887	1 586	6.60	4.38	11 326	7 360	837	729	7.29	4.36	15 879	9 327
	4 years	4 215	12 167	5.44	5.21	10 295	9 188	2 856	7 978	5.55	5.25	11 997	10 874
College:	1 to 3 years	12 295	18 202	5.89	5.35	11 006	9 389	8 360	11 838	5.89	5.36	12 778	11 156
	4 years	27 534	47 498	6.50	5.97	12 908	11 097	22 218	34 130	6.52	5.96	13 911	12 422
	5 or more years	26 298	39 358	7.27	6.99	14 171	12 194	20 025	24 052	7.31	6.89	15 819	14 486
Persons 35 to 44 years old		35 754	60 287	8.46	6.76	17 129	11 952	29 848	39 790	8.40	6.67	18 174	13 943
Elementary:	0 to 8 years	235	793	5.38	4.31	10 376	7 281	155	349	5.69	4.11	13 243	9 241
High school:	1 to 3 years	573	2 176	5.86	4.82	11 077	8 193	369	1 333	5.72	4.81	12 816	9 954
	4 years	2 813	11 019	6.47	5.34	12 598	9 618	2 080	7 706	6.45	5.35	13 963	11 133
College:	1 to 3 years	5 125	10 522	7.14	5.82	14 201	10 494	4 100	7 247	7.19	5.75	15 627	12 096
	4 years	9 818	14 640	8.25	6.91	16 795	12 535	8 596	10 507	8.19	6.94	17 444	14 414
	5 or more years	17 190	21 137	9.38	8.21	19 229	14 053	14 548	12 648	9.24	8.03	20 113	16 873
Persons 45 to 54 years old		21 269	40 243	9.10	6.92	18 356	12 454	17 414	27 719	9.00	6.78	19 500	14 134
Elementary:	0 to 8 years	544	876	6.65	4.75	11 783	8 096	336	531	6.14	4.86	13 043	10 051
High school:	1 to 3 years	626	2 372	6.80	5.11	12 896	8 395	444	1 347	6.83	5.04	15 277	10 541
	4 years	2 456	9 326	7.18	5.50	14 111	9 938	1 931	6 630	7.22	5.48	15 611	11 304
College:	1 to 3 years	3 209	7 169	7.63	6.16	15 248	11 418	2 606	5 248	7.59	6.18	16 473	13 053
	4 years	4 915	8 295	9.21	7.33	18 412	13 394	4 179	6 213	9.13	7.30	19 302	15 052
	5 or more years	9 519	12 205	10.26	8.68	21 205	15 447	7 918	7 750	10.07	8.29	22 059	17 456
Persons 55 to 64 years old		12 611	27 882	8.88	7.16	17 474	12 803	10 187	18 995	8.68	7.02	18 583	14 541
Elementary:	0 to 8 years	468	1 220	5.93	4.88	12 026	7 640	348	588	5.67	4.60	12 978	9 652
High school:	1 to 3 years	655	2 170	6.29	5.36	12 503	8 889	510	1 153	6.02	5.35	13 184	11 297
	4 years	2 041	6 160	6.86	5.76	13 444	10 150	1 606	4 195	6.76	5.73	14 412	11 874
College:	1 to 3 years	1 856	4 718	7.84	6.11	14 922	11 250	1 449	3 461	7.53	6.10	16 091	12 664
	4 years	2 780	5 351	9.20	7.61	18 278	14 233	2 401	4 139	9.15	7.44	19 348	15 287
	5 or more years	4 811	8 263	10.59	9.23	20 912	16 533	3 873	5 459	10.27	8.90	21 984	18 429
Persons 65 years old and over		2 957	6 315	8.40	6.08	12 149	8 424	1 336	2 535	8.36	6.61	17 504	13 879
Elementary:	0 to 8 years	335	800	5.16	4.36	6 408	5 045	110	165	5.68	5.90	11 862	12 563
High school:	1 to 3 years	194	719	5.57	3.94	7 049	4 719	62	195	5.39	4.06	11 071	8 682
	4 years	513	1 336	6.19	5.00	8 672	6 641	220	492	6.72	5.77	13 964	12 002
College:	1 to 3 years	489	971	8.69	5.74	11 958	7 905	191	420	7.27	5.87	15 628	11 880
	4 years	578	849	8.74	6.83	14 602	10 895	362	483	9.05	6.91	18 954	14 652
	5 or more years	846	1 640	10.89	8.07	16 147	12 177	391	780	10.40	8.12	21 694	17 238

RECREATION WORKERS

Persons 18 years old and over		10 696	22 921	6.64	4.31	10 283	6 238	5 099	9 721	7.23	4.35	16 066	9 150
Elementary:	0 to 8 years	294	588	5.65	3.97	8 567	5 586	104	231	6.36	3.64	13 696	7 580
High school:	1 to 3 years	879	1 833	5.10	3.59	5 488	5 021	267	771	6.04	3.48	12 910	7 429
	4 years	2 159	8 184	5.67	3.96	8 429	5 889	955	3 733	6.20	4.00	13 529	8 313
College:	1 to 3 years	3 676	6 444	5.76	4.27	7 979	5 637	1 384	2 348	6.40	4.36	14 030	9 188
	4 years	2 126	3 940	7.40	4.71	13 525	7 244	1 374	1 715	7.58	4.89	17 029	10 322
	5 or more years	1 562	1 932	8.85	5.69	16 878	9 014	1 015	923	9.17	5.59	20 998	12 091
Persons 25 to 34 years old		3 622	6 376	5.81	4.53	10 460	7 179	2 166	3 228	6.04	4.53	13 334	9 559
Elementary:	0 to 8 years	73	71	3.18	4.09	4 777	3 720	12	2	4.43	4.81	9 205	10 005
High school:	1 to 3 years	109	305	3.86	3.25	5 314	5 405	32	157	3.96	3.08	8 245	6 888
	4 years	501	1 745	5.57	4.05	9 758	6 228	286	872	5.63	4.04	12 224	8 341
College:	1 to 3 years	1 102	1 438	5.26	4.29	9 180	6 451	655	711	5.55	4.37	11 930	9 051
	4 years	1 079	1 797	5.99	4.69	11 482	7 923	751	960	6.22	4.79	13 919	10 223
	5 or more years	758	1 020	6.87	5.71	12 616	9 293	430	526	6.91	5.51	15 684	11 847
Persons 35 to 44 years old		1 177	3 717	8.55	4.40	17 959	6 904	952	1 782	8.83	4.34	19 967	9 242
Elementary:	0 to 8 years	17	72	5.42	2.96	11 026	6 286	17	52	5.42	3.38	11 026	7 014
High school:	1 to 3 years	60	313	7.16	3.47	13 252	5 785	37	170	6.42	3.03	14 978	6 509
	4 years	239	1 691	7.28	3.93	13 614	6 244	188	864	7.06	3.96	15 320	8 311
College:	1 to 3 years	313	931	8.09	4.70	17 062	7 170	250	427	8.30	4.80	18 300	10 301
	4 years	259	396	8.21	5.64	18 458	7 498	225	120	8.72	5.79	19 933	12 272
	5 or more years	289	314	10.63	6.14	23 462	10 176	235	149	11.33	5.76	26 922	13 061
Persons 45 to 54 years old		807	3 068	8.73	4.60	17 796	7 409	656	1 653	8.53	4.55	19 266	9 476
Elementary:	0 to 8 years	48	133	7.72	3.25	15 461	4 735	23	56	6.71	2.99	15 117	6 213
High school:	1 to 3 years	40	289	6.97	3.61	15 442	6 149	40	181	6.97	3.56	15 442	7 294
	4 years	167	1 504	7.42	4.26	14 204	6 750	130	778	6.51	4.24	14 645	8 761
College:	1 to 3 years	171	562	7.67	4.92	15 721	8 135	139	335	7.60	4.85	17 742	10 414
	4 years	163	293	9.29	6.00	20 243	9 813	139	164	9.63	5.96	22 200	12 282
	5 or more years	218	287	10.67	5.91	21 293	9 497	185	139	10.43	5.75	22 795	12 067
Persons 55 to 64 years old		740	2 250	10.68	4.71	20 126	7 573	551	1 264	10.73	4.78	23 390	9 874
Elementary:	0 to 8 years	59	113	6.90	3.80	12 526	5 730	43	62	6.45	3.90	14 085	8 053
High school:	1 to 3 years	82	293	6.80	4.34	12 444	7 265	71	170	6.58	4.22	13 676	8 672
	4 years	168	1 064	8.56	4.40	16 226	7 220	127	604	8.93	4.45	19 211	9 203
College:	1 to 3 years	167	501	8.31	5.14	15 154	8 116	104	266	8.15	5.22	17 912	10 698
	4 years	135	190	16.16	6.12	30 784	8 559	100	98	16.02	6.34	35 830	12 955
	5 or more years	129	89	14.46	5.93	28 845	9 977	106	64	14.64	6.04	32 318	13 012
Persons 65 years old and over		353	686	9.74	4.28	11 633	5 223	71	194	12.97	4.31	27 452	9 075
Elementary:	0 to 8 years	32	133	4.84	6.01	4 687	8 104	3	46	19.23	4.07	40 005	8 630
High school:	1 to 3 years	32	81	15.11	2.95	16 006	2 533	8	2	23.78	4.04	55 645	8 395
	4 years	69	209	8.04	3.58	11 466	4 371	15	48	15.39	4.30	34 738	8 948
College:	1 to 3 years	82	146	5.81	4.13	7 136	5 766	20	68	7.89	4.71	16 167	10 080
	4 years	48	68	19.33	4.30	21 089	4 287	19	10	10.54	2.95	21 067	6 378
	5 or more years	60	49	12.01	4.05	15 250	5 162	6	22	11.16	4.28	23 205	8 551

Table 1. **Earnings and Detailed Occupation of Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

United States

CLERGY

Persons 18 years old and over		259 457	15 109	4.92	4.08	12 157	7 625	208 946	8 164	4.78	3.92	13 127	9 676
Elementary:	0 to 8 years	8 223	527	4.34	3.01	8 792	5 299	5 380	275	3.94	2.96	10 198	6 904
High school:	1 to 3 years	7 105	773	4.83	3.93	10 214	7 414	5 227	463	4.51	3.46	11 320	8 651
	4 years	18 349	2 082	4.84	3.50	11 002	6 334	14 251	1 158	4.59	3.17	11 873	7 721
College:	1 to 3 years	33 504	2 577	4.71	4.01	10 883	7 342	25 972	1 458	4.49	3.95	11 849	9 650
	4 years	36 566	2 434	4.93	4.08	11 964	7 462	30 074	1 346	4.77	3.86	12 748	9 368
	5 or more years	155 710	6 716	5.00	4.36	12 879	8 399	128 042	3 464	4.90	4.29	13 811	10 817
Persons 25 to 34 years old		63 985	4 599	4.49	4.27	10 795	8 095	50 528	2 457	4.36	4.21	11 668	10 521
Elementary:	0 to 8 years	502	63	4.38	2.89	8 815	5 080	285	24	3.85	4.06	10 056	8 364
High school:	1 to 3 years	679	105	4.49	4.65	9 633	8 362	473	63	4.07	4.27	10 669	9 515
	4 years	3 427	312	4.74	2.79	10 726	5 358	2 733	175	4.58	2.53	11 408	6 528
College:	1 to 3 years	8 753	601	4.45	4.14	10 140	8 000	6 704	384	4.25	4.30	11 048	10 608
	4 years	10 951	732	4.64	4.07	11 273	7 281	9 324	391	4.46	3.69	11 639	8 802
	5 or more years	39 673	2 786	4.44	4.52	10 858	8 694	31 009	1 420	4.35	4.53	11 864	11 544
Persons 35 to 44 years old		59 017	3 075	5.08	4.17	13 363	7 863	51 864	1 622	4.96	3.88	13 772	9 712
Elementary:	0 to 8 years	990	55	4.39	4.85	9 865	6 740	729	14	4.29	4.30	11 325	9 575
High school:	1 to 3 years	1 305	140	4.86	3.35	11 041	6 365	1 010	94	4.52	3.42	11 583	7 976
	4 years	4 469	418	5.07	3.58	12 101	6 143	3 716	206	4.89	2.85	12 773	7 005
College:	1 to 3 years	7 677	491	4.87	3.95	12 319	7 294	6 713	278	4.68	3.91	12 602	9 743
	4 years	7 703	442	5.16	3.69	13 385	6 585	6 969	251	5.03	3.52	13 654	8 555
	5 or more years	36 873	1 529	5.13	4.56	13 905	9 063	32 727	779	5.03	4.28	14 272	11 000
Persons 45 to 54 years old		60 734	2 534	5.27	4.04	14 041	7 880	53 471	1 452	5.11	3.90	14 339	9 809
Elementary:	0 to 8 years	2 018	70	4.53	2.77	10 273	4 566	1 583	34	4.18	2.40	10 864	5 496
High school:	1 to 3 years	1 867	174	5.02	4.52	11 364	9 137	1 531	103	4.71	3.66	11 913	10 066
	4 years	4 308	484	5.17	3.71	12 724	7 046	3 696	259	4.90	3.57	12 982	9 100
College:	1 to 3 years	6 917	470	5.15	4.20	13 069	8 473	6 091	309	4.79	4.14	12 897	10 264
	4 years	6 963	329	5.26	4.56	13 457	8 542	6 137	217	5.13	4.70	13 803	11 005
	5 or more years	38 661	1 007	5.34	3.95	14 792	7 801	34 433	530	5.23	3.76	15 103	9 627
Persons 55 to 64 years old		44 082	2 329	5.22	4.20	13 416	8 469	37 361	1 545	5.05	4.01	13 974	9 699
Elementary:	0 to 8 years	2 220	170	4.53	3.17	9 673	5 360	1 604	96	4.17	3.45	10 662	7 488
High school:	1 to 3 years	1 877	240	4.96	3.71	10 990	7 044	1 513	135	4.74	3.22	11 728	8 535
	4 years	3 275	468	4.96	3.69	11 202	7 169	2 557	316	4.53	3.60	11 613	8 505
College:	1 to 3 years	4 580	445	4.85	3.96	11 733	8 182	3 802	313	4.65	3.91	12 349	9 291
	4 years	5 468	254	5.19	5.04	13 417	11 418	4 716	180	4.95	4.12	13 689	10 558
	5 or more years	26 662	752	5.38	4.68	14 456	9 609	23 169	505	5.26	4.62	14 935	11 125
Persons 65 years old and over		22 979	1 562	4.24	3.57	7 651	6 101	11 535	778	3.71	3.29	9 971	7 806
Elementary:	0 to 8 years	2 432	163	3.94	2.57	6 429	5 002	1 148	101	3.16	2.38	8 048	5 965
High school:	1 to 3 years	1 197	104	4.56	3.34	7 134	5 737	591	61	3.97	2.73	9 446	6 283
	4 years	1 752	295	3.94	3.98	7 161	6 221	907	146	3.26	3.20	8 692	7 167
College:	1 to 3 years	2 718	317	4.31	3.31	7 394	5 584	1 366	148	3.80	2.90	9 580	6 977
	4 years	2 822	267	5.01	4.76	8 759	8 315	1 422	138	4.66	4.62	11 909	10 993
	5 or more years	12 058	416	4.13	3.23	7 818	5 512	6 101	184	3.62	3.40	10 209	8 104

RELIGIOUS WORKERS, N.E.C.

Persons 18 years old and over			19 653	25 299	5.45	4.04	11 463	5 900	13 391	9 600	5.38	3.73	13 585	8 784
Elementary:	0 to 8 years	620	768	5.19	3.82	9 669	5 447	321	288	3.58	3.41	9 398	7 665	
High school:	1 to 3 years	757	1 120	5.00	3.16	9 142	4 262	485	450	4.96	2.86	11 572	6 490	
	4 years	2 505	4 498	5.10	3.60	9 769	4 707	1 559	1 486	5.12	3.40	12 502	7 786	
College:	1 to 3 years	3 847	5 511	4.72	3.82	9 160	5 229	2 222	1 902	4.78	3.57	12 209	8 552	
	4 years	3 731	6 565	5.40	4.14	11 457	5 995	2 665	2 482	5.39	3.76	13 265	8 820	
	5 or more years	8 193	6 837	5.90	4.47	13 417	7 456	6 139	2 992	5.79	4.13	14 875	9 848	
Persons 25 to 34 years old			5 841	6 136	4.74	3.93	10 217	5 866	4 048	2 482	4.70	3.60	11 660	8 718
Elementary:	0 to 8 years	95	65	3.16	4.26	6 517	6 871	46	22	2.54	4.72	7 263	10 537	
High school:	1 to 3 years	74	95	5.44	3.33	10 481	4 095	32	37	3.90	1.81	9 260	4 148	
	4 years	493	859	4.98	3.32	10 829	4 015	322	231	5.15	3.02	13 071	7 055	
College:	1 to 3 years	1 079	1 306	4.17	3.58	9 133	5 278	696	520	4.24	3.36	10 880	8 508	
	4 years	1 545	2 016	4.83	4.02	10 475	5 992	1 177	839	4.72	3.68	11 349	8 631	
	5 or more years	2 555	1 795	4.92	4.30	10 531	7 095	1 775	833	4.86	3.88	12 073	9 554	
Persons 35 to 44 years old			3 527	6 011	5.85	4.34	13 910	5 896	2 850	1 947	5.69	4.08	14 519	9 558
Elementary:	0 to 8 years	45	122	4.59	4.45	9 514	6 426	32	41	3.55	4.85	8 555	10 060	
High school:	1 to 3 years	124	174	4.15	3.57	8 729	4 859	111	80	4.28	3.81	9 456	8 306	
	4 years	378	1 071	5.95	4.28	13 445	4 942	318	277	5.94	3.84	14 357	8 344	
College:	1 to 3 years	498	1 056	5.67	3.79	13 681	4 650	399	258	5.24	3.28	13 940	8 047	
	4 years	595	1 565	5.97	4.39	13 932	5 188	481	374	6.11	3.88	15 285	9 548	
	5 or more years	1 887	2 023	5.97	4.58	14 502	7 658	1 509	917	5.76	4.46	14 962	10 441	
Persons 45 to 54 years old			3 395	4 771	6.51	4.27	15 787	6 672	2 911	2 038	6.33	3.95	16 271	9 106
Elementary:	0 to 8 years	98	87	5.16	3.37	10 785	6 023	71	60	5.57	3.39	12 899	7 585	
High school:	1 to 3 years	198	251	5.96	4.41	13 232	5 848	167	93	5.95	4.36	13 788	9 772	
	4 years	419	808	5.84	3.41	13 026	4 870	357	293	5.74	3.30	13 691	7 864	
College:	1 to 3 years	395	1 021	5.89	4.32	14 087	6 318	332	384	5.57	4.14	14 457	9 382	
	4 years	453	1 094	6.50	4.54	16 676	6 911	408	466	6.48	4.07	17 025	9 355	
	5 or more years	1 832	1 510	6.89	4.47	17 110	7 877	1 576	742	6.64	4.04	17 458	9 336	
Persons 55 to 64 years old			2 542	3 642	6.29	4.19	14 297	6 794	1 988	1 637	6.13	3.90	15 666	9 171
Elementary:	0 to 8 years	155	220	4.94	2.80	10 269	3 879	102	76	4.04	2.52	10 484	5 664	
High school:	1 to 3 years	117	220	6.94	3.00	14 311	4 134	96	78	7.04	2.85	16 457	6 473	
	4 years	305	788	6.11	3.78	12 015	5 870	207	394	5.64	3.84	13 740	8 685	
College:	1 to 3 years	469	834	5.44	4.13	12 334	6 612	375	403	5.63	3.95	14 435	9 305	
	4 years	328	647	6.55	4.40	15 129	7 555	259	333	6.41	3.90	15 877	9 281	
	5 or more years	1 168	933	6.68	4.89	15 980	8 521	949	353	6.50	4.41	16 991	10 807	
Persons 65 years old and over			1 444	2 492	5.15	3.55	8 109	4 811	616	775	4.40	3.11	11 063	7 384
Elementary:	0 to 8 years	195	237	7.32	5.16	11 101	6 262	63	66	2.20	3.95	6 625	9 017	
High school:	1 to 3 years	84	233	2.63	2.31	3 691	3 031	32	132	2.08	1.89	5 392	4 277	
	4 years	205	547	3.80	3.49	5 204	4 215	80	134	3.33	3.30	7 657	7 818	
College:	1 to 3 years	219	454	5.22	3.67	7 723	5 094	95	136	5.56	3.44	12 586	8 575	
	4 years	235	494	6.44	3.43	8 837	5 338	83	181	6.75	3.14	16 822	7 493	
	5 or more years	506	437	4.71	3.74	8 695	5 195	263	127	4.51	3.28	11 484	7 871	

Table 1. Earnings and Detailed Occupation of Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.

[Data are estimates based on a sample. See Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

United States	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
LAWYERS												
Persons 18 years old and over	427 362	67 472	17.02	9.12	37 546	16 208	345 146	39 903	16.99	9.40	41 362	21 274
Elementary: 0 to 8 years	641	418	16.58	3.03	32 227	6 058	428	379	17.78	2.95	40 837	6 220
High school: 1 to 3 years	537	448	13.94	3.29	26 583	5 442	355	309	14.34	2.72	34 637	5 652
4 years	2 975	3 954	10.90	5.65	20 441	9 969	1 846	2 670	10.74	5.65	24 942	11 675
College: 1 to 3 years	7 291	4 947	12.75	5.93	22 213	9 825	4 043	2 833	13.22	6.14	30 559	12 920
4 years	21 258	5 837	15.72	8.56	31 420	14 982	15 281	3 378	15.40	8.94	36 216	19 466
5 or more years	394 660	51 868	17.18	9.82	38 312	17 606	323 193	30 334	17.15	10.15	41 843	23 447
Persons 25 to 34 years old	172 935	41 260	11.19	8.83	24 184	15 938	135 456	24 540	11.37	9.02	27 563	20 573
Elementary: 0 to 8 years	94	56	12.76	11.73	22 887	20 919	49	43	13.38	12.15	36 509	26 132
High school: 1 to 3 years	77	56	10.76	6.10	21 350	9 532	37	30	10.36	6.67	29 845	13 339
4 years	496	1 151	8.14	5.51	15 289	10 197	291	837	7.96	5.33	18 493	11 053
College: 1 to 3 years	1 566	1 819	8.56	5.65	15 579	9 550	939	1 070	9.18	5.55	21 042	11 689
4 years	6 433	3 041	10.68	7.65	22 471	14 134	4 924	1 955	10.66	7.77	25 381	16 985
5 or more years	164 269	35 137	11.24	9.20	24 362	16 615	129 216	20 605	11.41	9.43	27 710	21 760
Persons 35 to 44 years old	108 081	11 181	19.36	10.49	46 569	20 114	97 941	7 589	19.04	10.54	47 319	24 138
Elementary: 0 to 8 years	95	22	13.12	11.06	22 127	18 919	53	12	14.66	13.15	30 102	30 200
High school: 1 to 3 years	66	11	13.62	7.21	25 626	14 140	42	11	16.45	7.21	37 892	14 140
4 years	273	805	8.66	5.21	18 207	9 165	195	520	7.77	4.96	18 140	10 337
College: 1 to 3 years	652	691	12.69	6.26	29 589	11 477	530	481	12.70	6.38	31 371	13 733
4 years	3 557	726	17.77	10.38	41 455	19 142	3 163	483	17.65	10.25	42 794	21 967
5 or more years	103 438	8 292	19.49	11.25	46 963	21 859	93 958	6 082	19.14	11.30	47 635	26 319
Persons 45 to 54 years old	64 984	4 285	23.60	10.97	55 923	21 030	58 347	2 987	23.28	11.18	57 054	25 032
Elementary: 0 to 8 years	90	14	18.00	5.59	40 633	13 616	78	14	18.88	5.59	43 420	13 616
High school: 1 to 3 years	90	5	8.56	7.69	19 971	16 005	64	5	7.58	7.69	20 164	16 005
4 years	391	578	11.65	6.42	25 228	11 134	303	412	11.67	6.63	27 903	13 522
College: 1 to 3 years	643	512	15.21	6.35	33 973	10 887	538	343	15.64	6.54	38 473	13 704
4 years	2 676	382	20.70	14.57	47 223	29 923	2 364	295	20.63	14.16	49 229	32 522
5 or more years	61 094	2 794	23.91	12.07	56 807	23 767	55 000	1 918	23.55	12.39	57 795	28 485
Persons 55 to 64 years old	42 155	2 577	22.30	11.06	49 761	21 693	35 453	1 946	21.84	11.37	51 969	25 079
Elementary: 0 to 8 years	199	—	19.73	—	42 321	—	142	—	21.63	—	50 061	—
High school: 1 to 3 years	139	42	20.82	12.18	47 694	12 429	133	13	20.75	10.93	49 417	25 787
4 years	697	517	13.11	7.59	27 629	14 458	564	414	13.47	7.69	31 036	15 975
College: 1 to 3 years	1 007	323	14.56	7.36	30 478	13 323	777	241	14.35	7.47	33 463	15 799
4 years	2 546	269	20.07	9.67	42 638	19 359	2 106	215	18.44	9.91	42 630	21 576
5 or more years	37 567	1 426	22.82	13.23	51 219	26 924	31 731	1 063	22.39	13.79	53 433	31 428
Persons 65 years old and over	29 869	2 061	20.00	7.34	34 893	12 717	16 796	1 291	18.79	6.95	42 790	14 880
Elementary: 0 to 8 years	153	308	15.47	1.02	28 203	2 108	106	305	15.49	1.00	33 946	2 087
High school: 1 to 3 years	102	223	13.59	1.31	22 870	2 668	68	215	11.60	1.01	24 461	2 097
4 years	797	313	13.15	5.00	21 654	7 864	380	176	11.79	4.62	27 050	9 436
College: 1 to 3 years	2 238	244	16.71	10.29	26 860	17 527	1 103	140	15.99	11.61	35 211	24 257
4 years	4 600	263	17.39	9.98	28 330	14 394	2 431	110	15.30	10.10	33 819	21 232
5 or more years	21 979	710	21.09	12.13	37 666	20 340	12 708	345	19.94	13.43	45 807	31 102
JUDGES												
Persons 18 years old and over	22 833	4 540	16.26	9.07	34 108	16 565	19 097	3 271	15.91	9.08	36 203	19 572
Elementary: 0 to 8 years	537	31	8.32	5.09	13 800	8 585	319	17	8.30	5.53	17 782	11 496
High school: 1 to 3 years	839	216	7.88	4.69	14 875	8 147	576	138	6.87	4.64	16 029	10 283
4 years	2 130	1 340	10.67	6.09	20 854	10 949	1 572	979	10.43	5.86	23 503	12 418
College: 1 to 3 years	1 662	1 006	9.47	6.79	19 192	12 473	1 298	756	9.15	6.97	20 971	14 935
4 years	1 960	595	14.04	8.71	28 870	15 167	1 575	411	13.59	8.76	30 203	18 336
5 or more years	15 705	1 352	18.49	14.38	39 860	27 320	13 757	970	17.98	14.57	41 050	32 392
Persons 25 to 34 years old	2 047	1 133	10.91	6.97	22 516	12 417	1 666	773	11.02	7.18	24 698	15 073
Elementary: 0 to 8 years	33	6	11.83	5.77	20 060	12 005	20	6	8.78	5.77	17 155	12 005
High school: 1 to 3 years	17	34	7.26	5.42	12 712	10 219	13	20	7.35	6.72	16 470	13 453
4 years	113	255	8.29	5.65	16 676	10 081	91	174	7.90	5.83	17 619	11 961
College: 1 to 3 years	220	211	6.39	5.65	12 172	10 246	149	144	6.35	6.02	13 824	12 147
4 years	367	262	9.66	7.02	19 557	11 959	300	186	9.64	6.89	21 023	14 236
5 or more years	1 297	365	12.18	8.78	25 807	15 845	1 093	243	12.33	8.98	28 014	19 884
Persons 35 to 44 years old	3 714	1 038	15.21	10.18	33 964	19 247	3 477	773	15.18	10.03	34 610	21 898
Elementary: 0 to 8 years	41	2	13.88	4.41	29 043	7 805	41	—	13.88	—	29 043	—
High school: 1 to 3 years	23	20	7.42	3.23	13 019	6 216	17	14	6.32	2.65	14 153	5 424
4 years	258	294	7.91	5.75	17 849	10 832	225	230	7.78	5.69	18 516	12 333
College: 1 to 3 years	205	202	7.89	7.39	17 646	14 125	187	175	7.35	7.47	17 037	16 122
4 years	253	99	13.03	13.41	28 485	25 011	240	71	13.16	13.40	28 800	28 819
5 or more years	2 934	403	16.62	14.55	37 227	27 469	2 767	283	16.59	14.53	37 818	32 321
Persons 45 to 54 years old	6 104	1 054	17.93	9.82	39 332	19 075	5 454	842	17.34	9.81	39 303	21 397
Elementary: 0 to 8 years	98	—	7.76	—	16 357	—	83	—	8.05	—	17 768	—
High school: 1 to 3 years	140	41	11.78	5.41	23 950	10 345	106	30	8.82	5.28	20 018	11 932
4 years	484	401	15.51	6.59	34 253	12 022	411	311	15.55	6.36	35 424	13 371
College: 1 to 3 years	369	198	10.51	7.03	22 680	13 353	322	153	9.73	7.05	21 936	15 567
4 years	438	113	13.63	8.30	29 953	15 830	410	88	12.99	8.77	29 016	18 317
5 or more years	4 575	301	19.57	16.12	43 073	34 642	4 122	260	18.94	16.03	42 999	36 563
Persons 55 to 64 years old	6 926	819	17.23	10.65	37 268	20 477	6 033	647	16.75	10.17	38 416	21 946
Elementary: 0 to 8 years	112	15	7.84	5.16	14 797	8 532	86	7	7.17	5.47	15 601	11 385
High school: 1 to 3 years	359	72	7.86	4.78	16 585	9 107	288	55	7.56	4.64	17 953	10 966
4 years	715	254	10.05	6.27	19 553	11 790	561	196	9.36	5.38	20 311	11 663
College: 1 to 3 years	486	218	10.17	8.62	22 103	16 958	430	197	10.01	8.71	23 371	18 235
4 years	466	44	16.64	9.58	35 269	17 098	366	26	16.79	9.38	38 499	19 962
5 or more years	4 788	216	19.79	19.99	43 724	39 554	4 302	166	19.16	19.83	44 099	42 884
Persons 65 years old and over	3 823	229	16.02	7.91	28 025	11 265	2 403	110	15.29	8.10	34 655	18 251
Elementary: 0 to 8 years	242	8	6.76	4.41	8 818	6 315	89	4	7.02	5.25	14 855	10 925
High school: 1 to 3 years	262	47	5.75	3.64	9 766	4 284	143	19	4.22	2.86	9 884	5 949
4 years	477	56	9.08	6.61	14 462	9 856	257	16	8.62	10.72	19 596	22 291
College: 1 to 3 years	337	49	11.30	3.41	18 447	7 817	191	10	10.89	3.16	24 721	8 112
4 years	409	27	16.82	12.55	30 562	13 986	253	12	15.06	13.85	32 814	28 805
5 or more years	2 096	42	19.83	19.21	36 656	24 172	1 470	18	18.62	22.35	42 503	45 334

Table 1. Earnings and Detailed Occupation of Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

United States

AUTHORS

	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Persons 18 years old and over	23 235	18 319	10.59	6.29	18 955	8 821	12 190	6 238	9.93	6.06	23 579	13 924
Elementary: 0 to 8 years	249	198	8.23	4.77	13 530	6 790	105	74	7.77	3.16	16 879	7 289
High school: 1 to 3 years	334	255	5.98	5.98	14 808	7 704	112	103	4.89	6.29	11 022	13 427
College: 4 years	1 813	1 766	11.56	5.25	19 830	7 518	929	729	10.58	5.07	24 926	11 212
1 to 3 years	4 003	3 277	11.58	5.63	19 734	7 503	1 973	1 012	11.80	6.02	27 538	14 059
4 years	7 728	6 484	10.18	6.62	18 179	9 322	4 143	2 223	9.22	6.17	21 587	14 180
5 or more years	9 108	6 339	10.39	6.61	19 398	9 463	4 928	2 097	9.81	6.38	23 844	14 788
Persons 25 to 34 years old	6 891	5 830	8.49	6.14	15 064	8 973	3 581	2 157	8.05	5.45	18 612	12 329
Elementary: 0 to 8 years	52	35	7.88	7.17	14 142	13 290	40	14	8.27	3.03	18 177	6 982
High school: 1 to 3 years	49	33	13.50	7.58	14 475	10 339	16	18	8.66	7.82	17 757	16 274
College: 4 years	391	343	6.79	5.00	11 016	7 351	209	143	5.23	3.54	11 571	8 050
1 to 3 years	1 196	890	11.73	5.14	20 143	7 774	593	363	14.12	5.27	31 858	12 355
4 years	2 576	2 390	7.70	6.64	13 591	9 551	1 354	882	6.35	5.96	14 616	13 245
5 or more years	2 627	2 139	8.04	6.16	14 829	8 993	1 369	737	7.56	5.31	17 925	12 055
Persons 35 to 44 years old	5 652	4 801	11.54	6.86	21 673	9 564	3 185	1 630	10.85	6.56	25 781	15 636
Elementary: 0 to 8 years	39	43	5.29	4.19	7 746	7 769	15	36	1.74	4.20	3 905	9 121
High school: 1 to 3 years	75	85	7.50	8.71	11 689	12 973	26	39	5.53	9.15	12 456	19 890
College: 4 years	370	320	10.00	6.37	18 431	8 341	233	128	8.82	6.55	20 187	14 413
1 to 3 years	826	823	15.60	6.01	29 823	7 761	461	253	14.97	5.50	37 153	13 447
4 years	1 649	1 557	11.34	6.95	21 912	9 592	969	519	10.43	6.00	24 964	14 469
5 or more years	2 693	1 973	10.77	7.16	19 952	10 384	1 481	655	10.26	7.39	24 111	17 749
Persons 45 to 54 years old	3 972	3 339	12.40	6.67	25 143	9 382	2 661	1 097	11.50	6.73	27 941	15 372
Elementary: 0 to 8 years	29	30	6.65	2.73	14 833	4 224	4	11	0.57	2.83	1 135	8 548
High school: 1 to 3 years	59	37	22.77	3.13	39 399	5 890	27	27	3.81	3.17	9 388	6 500
College: 4 years	316	398	16.21	5.48	31 760	8 344	226	181	16.82	6.40	39 159	14 310
1 to 3 years	553	540	12.00	6.52	21 935	8 780	324	174	10.01	7.58	22 613	17 251
4 years	1 343	1 162	12.29	7.22	24 988	10 038	953	357	11.64	6.98	27 651	16 112
5 or more years	1 672	1 172	11.73	6.91	24 753	9 603	1 126	347	11.00	6.62	28 026	15 129
Persons 55 to 64 years old	3 133	2 215	13.25	6.81	24 634	9 279	1 765	743	11.37	7.46	27 386	16 767
Elementary: 0 to 8 years	47	30	11.74	3.93	17 469	4 728	13	13	14.31	0.72	29 657	1 480
High school: 1 to 3 years	21	46	7.38	4.12	14 576	3 850	11	10	5.10	3.13	10 732	7 355
College: 4 years	396	332	15.99	5.69	28 036	8 042	180	133	13.28	4.78	33 221	10 226
1 to 3 years	478	451	10.83	5.82	21 332	8 368	313	145	9.78	7.57	23 627	17 753
4 years	1 031	733	12.75	7.32	23 966	9 565	614	228	10.88	8.74	25 085	19 775
5 or more years	1 160	623	14.04	7.84	25 901	10 882	626	214	12.04	8.19	30 061	18 327
Persons 65 years old and over	2 535	1 089	8.41	4.02	11 533	5 148	711	295	7.07	3.57	17 438	8 615
Elementary: 0 to 8 years	82	48	8.69	3.12	13 175	3 462	25	—	6.54	—	14 370	—
High school: 1 to 3 years	101	43	4.92	2.80	6 010	2 657	31	9	3.57	3.49	7 921	7 255
College: 4 years	225	187	8.01	3.70	11 485	4 471	66	46	5.40	2.96	15 257	7 204
1 to 3 years	489	199	7.29	5.16	9 396	6 064	145	48	5.82	5.44	13 558	10 704
4 years	747	241	9.37	4.23	11 081	5 871	138	74	6.52	2.77	15 365	7 452
5 or more years	891	371	8.69	3.68	13 573	5 034	306	118	8.59	3.75	21 896	9 148

TECHNICAL WRITERS

Persons 18 years old and over		30 511	18 076	10.10	7.47	19 792	13 020	23 455	11 104	10.08	7.59	21 922	16 081
Elementary:	0 to 8 years	196	117	9.13	4.65	15 218	7 988	112	63	8.22	4.95	17 082	10 889
High school:	1 to 3 years	310	224	8.13	6.20	15 483	10 539	212	144	8.95	6.07	19 550	12 922
	4 years	4 383	2 764	9.79	7.42	19 732	13 783	3 739	2 037	9.85	7.32	21 046	15 242
College:	1 to 3 years	8 466	3 612	9.83	6.83	19 246	11 688	6 697	2 218	9.82	7.25	21 159	15 264
	4 years	8 621	6 182	10.23	7.47	19 904	13 064	6 491	3 806	10.02	7.63	21 746	16 113
	5 or more years	8 535	5 177	10.48	8.07	20 513	13 711	6 204	2 836	10.60	8.13	23 626	17 555
Persons 25 to 34 years old		9 392	7 917	8.07	7.11	15 750	12 969	6 930	5 093	8.21	7.10	17 872	15 111
Elementary:	0 to 8 years	45	45	5.90	6.42	11 251	11 988	32	27	6.40	7.87	13 203	16 724
High school:	1 to 3 years	51	58	7.00	5.42	13 078	10 445	36	36	7.60	5.33	15 575	11 541
	4 years	666	846	7.83	6.86	16 113	13 111	590	620	7.94	6.74	17 000	14 197
College:	1 to 3 years	2 267	1 191	8.23	6.51	16 401	12 084	1 782	817	8.24	6.49	17 895	13 678
	4 years	3 016	3 091	7.72	7.23	15 043	13 440	2 221	2 113	7.79	7.34	16 878	15 595
	5 or more years	3 347	2 686	8.37	7.40	15 974	12 847	2 269	1 480	8.67	7.28	19 156	15 647
Persons 35 to 44 years old		6 939	3 770	10.72	8.14	22 217	13 999	5 812	2 261	10.76	8.47	23 668	17 915
Elementary:	0 to 8 years	35	9	6.05	2.25	10 952	4 505	21	9	7.07	2.25	14 712	4 505
High school:	1 to 3 years	51	30	6.63	3.15	15 558	6 756	37	23	7.56	1.62	18 308	3 339
	4 years	1 095	568	10.37	8.10	21 097	15 679	973	439	10.30	7.98	21 986	16 531
College:	1 to 3 years	1 896	797	10.10	7.58	20 885	14 062	1 602	571	10.23	8.20	22 222	17 042
	4 years	1 779	1 101	10.87	8.33	22 747	13 706	1 486	602	10.62	8.99	23 550	18 827
	5 or more years	2 083	1 265	11.50	8.59	23 918	13 699	1 693	617	11.73	8.87	26 334	19 556
Persons 45 to 54 years old		6 726	2 297	11.90	9.06	24 336	16 346	5 694	1 600	11.46	8.87	24 814	18 860
Elementary:	0 to 8 years	42	21	8.13	2.92	15 412	3 754	28	8	8.74	2.40	18 188	6 005
High school:	1 to 3 years	103	58	9.80	8.34	19 638	14 631	82	42	9.91	7.59	21 540	17 164
	4 years	1 335	577	10.31	8.49	21 700	15 728	1 223	434	10.25	8.22	21 925	17 151
College:	1 to 3 years	2 059	488	11.16	8.38	22 479	15 749	1 744	365	11.06	8.78	23 753	18 672
	4 years	1 756	554	13.57	9.25	27 533	16 043	1 504	363	12.14	8.89	26 081	18 578
	5 or more years	1 431	599	12.69	10.25	26 142	18 313	1 113	388	12.64	9.95	28 345	21 664
Persons 55 to 64 years old		4 702	1 450	11.50	8.32	22 882	14 685	3 835	1 041	11.28	8.25	24 316	17 192
Elementary:	0 to 8 years	41	14	12.49	3.82	19 365	4 891	22	—	11.44	—	22 850	—
High school:	1 to 3 years	61	43	8.34	7.49	16 868	15 061	47	43	9.05	7.49	19 415	15 061
	4 years	941	400	10.85	7.78	21 750	14 364	791	329	10.84	7.87	23 109	16 136
College:	1 to 3 years	1 268	309	11.32	8.13	22 996	13 930	1 111	214	11.05	7.88	23 415	16 842
	4 years	1 228	277	12.45	8.85	23 243	15 470	890	182	12.38	8.48	26 345	17 667
	5 or more years	1 163	407	11.42	8.86	23 733	15 338	974	273	11.01	8.94	24 741	18 760
Persons 65 years old and over		921	237	11.83	7.56	17 169	9 703	459	78	8.87	5.73	19 055	11 598
Elementary:	0 to 8 years	27	12	17.09	1.92	16 582	3 985	9	12	8.16	1.92	18 861	3 985
High school:	1 to 3 years	24	6	8.70	11.37	11 109	1 865	10	—	10.95	—	22 775	—
	4 years	125	72	8.15	9.01	12 474	12 725	73	38	8.32	6.30	17 247	12 767
College:	1 to 3 years	233	35	12.33	2.84	21 022	4 367	146	6	8.19	1.52	17 943	2 775
	4 years	187	73	10.24	10.43	16 353	12 071	99	22	9.07	7.90	20 451	16 140
	5 or more years	325	39	14.24	7.62	17 179	7 443	122	—	9.79	—	20 046	—

Table 1. Earnings and Detailed Occupation of Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

United States

DESIGNERS

	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Persons 18 years old and over	165 531	156 964	9.34	5.55	18 867	8 662	126 421	72 549	9.41	5.68	21 171	12 416
Elementary: 0 to 8 years	4 317	4 796	6.76	4.10	12 766	6 227	2 921	1 965	6.48	3.99	14 652	8 780
High school: 1 to 3 years	7 509	11 656	7.45	4.11	14 137	6 112	5 152	4 957	7.43	4.05	16 861	8 869
4 years	41 356	50 058	8.70	4.63	17 788	7 117	32 337	22 632	8.69	4.70	19 559	10 294
College: 1 to 3 years	55 279	43 253	9.21	5.82	18 649	9 009	42 725	19 713	9.28	6.01	20 761	13 172
4 years	33 865	34 724	10.00	6.68	20 267	10 854	25 962	17 449	10.14	6.84	22 818	14 857
5 or more years	23 205	12 477	10.83	6.73	21 931	10 879	17 324	5 833	11.05	6.80	25 104	15 025
Persons 25 to 34 years old	56 446	53 815	8.00	5.91	16 267	9 666	42 977	27 564	8.05	6.05	18 074	13 114
Elementary: 0 to 8 years	1 629	1 620	5.49	4.64	10 566	7 694	437	321	5.45	4.86	12 258	10 435
High school: 1 to 3 years	1 109	1 656	5.97	4.16	10 776	6 013	668	654	5.91	3.98	13 308	8 525
4 years	9 838	12 450	7.60	4.51	15 694	6 766	7 677	5 544	7.62	4.57	17 169	9 838
College: 1 to 3 years	20 158	15 207	8.00	5.97	16 502	9 701	15 883	7 727	8.02	6.08	17 967	13 295
4 years	14 320	17 283	8.21	6.68	16 671	11 623	10 909	9 940	8.30	6.81	18 575	14 729
5 or more years	10 392	6 599	8.43	6.53	16 731	11 036	7 403	3 378	8.53	6.64	19 273	14 470
Persons 35 to 44 years old	38 427	31 499	10.85	5.96	23 276	9 045	32 365	13 867	10.77	6.05	24 516	13 403
Elementary: 0 to 8 years	724	725	7.48	4.79	15 549	7 377	593	293	7.16	4.44	16 313	9 956
High school: 1 to 3 years	1 194	2 350	7.60	3.99	16 168	6 115	954	1 041	7.27	4.02	16 857	8 724
4 years	9 999	10 905	9.79	4.79	21 075	7 382	8 438	4 967	9.60	4.85	21 874	10 802
College: 1 to 3 years	12 472	8 206	10.51	6.27	22 641	9 450	10 756	3 550	10.38	6.33	23 466	13 991
4 years	7 352	6 298	11.81	7.85	25 321	11 519	6 219	2 691	11.80	8.22	26 865	18 163
5 or more years	6 686	3 015	12.99	7.46	27 609	11 473	5 405	1 325	13.20	7.32	30 276	16 355
Persons 45 to 54 years old	28 027	21 653	11.22	5.85	23 911	9 471	23 796	10 719	11.10	5.83	25 060	13 081
Elementary: 0 to 8 years	979	1 066	7.78	4.35	16 126	7 094	702	526	7.52	4.09	17 235	8 946
High school: 1 to 3 years	1 672	2 420	8.19	4.23	17 597	7 244	1 382	1 334	8.17	3.99	18 944	8 865
4 years	8 362	8 605	10.24	4.83	21 928	7 808	7 224	4 250	10.12	4.78	22 771	10 724
College: 1 to 3 years	8 640	5 426	11.36	7.27	24 135	11 652	7 407	2 772	11.21	7.64	25 137	17 782
4 years	5 186	3 016	12.73	7.90	27 107	12 506	4 446	1 371	12.49	7.64	28 240	17 068
5 or more years	3 188	1 120	13.62	6.48	29 011	10 580	2 635	466	13.60	6.29	31 046	14 579
Persons 55 to 64 years old	18 372	14 549	10.55	5.84	21 761	9 559	14 981	7 361	10.38	5.84	23 160	13 045
Elementary: 0 to 8 years	989	1 318	7.27	3.60	14 181	5 637	704	556	6.94	3.48	15 494	7 684
High school: 1 to 3 years	1 503	2 268	9.40	4.75	19 955	7 993	1 228	1 228	8.88	4.67	20 335	10 417
4 years	5 847	5 773	9.79	5.76	20 159	9 510	4 783	2 955	9.51	5.93	21 212	13 285
College: 1 to 3 years	5 141	3 122	10.93	6.52	22 566	10 888	4 239	1 599	10.78	6.26	23 778	13 599
4 years	3 217	1 484	11.95	7.39	24 754	11 447	2 684	742	11.88	7.14	26 541	15 942
5 or more years	1 675	584	12.16	8.52	25 228	13 092	1 343	281	12.40	8.79	27 992	19 775
Persons 65 years old and over	4 653	4 995	9.79	4.90	15 307	6 187	2 231	1 359	9.09	4.54	20 447	10 369
Elementary: 0 to 8 years	622	808	5.88	3.71	7 676	4 489	249	199	5.13	3.49	11 397	7 738
High school: 1 to 3 years	1 556	936	9.01	4.16	13 364	4 776	286	206	8.99	3.51	19 178	7 554
4 years	1 283	1 629	7.96	4.84	12 379	6 583	596	517	7.58	4.47	17 248	10 377
College: 1 to 3 years	1 179	1 002	12.08	5.96	19 551	6 933	565	222	11.20	4.75	25 195	11 014
4 years	639	437	11.29	5.64	18 559	7 945	331	150	10.40	6.41	23 605	14 902
5 or more years	374	183	12.00	6.48	21 994	9 078	204	65	10.40	6.17	24 351	14 620

MUSICIANS AND COMPOSERS

Persons 18 years old and over		93 290	38 360	8.69	7.14	11 071	5 930	22 536	4 261	7.14	5.45	16 792	12 281
Elementary	0 to 8 years	3 387	596	9.84	7.46	11 066	5 853	717	81	7.37	4.83	16 595	11 065
High school:	1 to 3 years	7 474	1 674	8.14	5.51	8 840	4 225	1 277	210	7.40	3.67	16 581	8 273
	4 years	25 060	7 903	8.44	8.05	10 310	6 405	5 415	872	6.54	6.43	15 049	14 391
College:	1 to 3 years	29 616	10 790	8.31	6.60	10 114	5 014	6 343	992	6.81	4.74	16 021	10 709
	4 years	13 278	9 640	9.26	7.50	12 761	6 360	3 799	1 042	7.53	6.11	17 744	13 906
	5 or more years	14 475	7 757	9.18	6.82	13 952	6 561	4 985	1 064	7.78	5.03	19 023	11 312
Persons 25 to 34 years old		43 387	12 163	7.57	7.33	10 268	7 071	11 018	1 661	5.88	5.49	13 769	12 217
Elementary	0 to 8 years	957	92	10.79	7.18	13 623	7 885	235	31	5.03	4.90	11 174	9 416
High school:	1 to 3 years	2 691	335	6.79	7.97	7 817	7 771	469	56	4.97	4.27	10 848	9 307
	4 years	10 790	1 873	7.52	7.59	9 657	7 258	2 392	262	6.19	7.72	14 357	16 304
College:	1 to 3 years	14 568	2 958	7.12	6.95	9 677	6 442	3 625	348	5.57	4.83	13 063	10 730
	4 years	7 385	3 565	8.67	8.04	12 193	7 372	2 078	437	6.37	6.00	14 955	13 433
	5 or more years	6 996	3 340	7.26	6.78	10 895	7 109	2 219	527	5.85	4.63	14 072	10 634
Persons 35 to 44 years old		12 264	6 891	11.74	9.37	17 351	7 935	3 975	855	9.09	7.75	21 801	17 601
Elementary	0 to 8 years	615	73	10.30	10.38	11 777	9 451	105	18	4.12	8.05	10 179	18 148
High school:	1 to 3 years	1 001	229	10.40	3.74	12 897	3 786	205	54	10.25	3.68	24 453	7 630
	4 years	3 106	1 289	10.40	14.82	13 931	11 826	882	137	7.33	11.05	16 690	27 581
College:	1 to 3 years	2 831	1 473	15.29	8.62	22 124	6 847	829	182	11.47	5.27	28 052	12 258
	4 years	1 782	2 035	9.98	9.03	16 343	7 020	723	205	8.35	10.26	19 660	23 129
	5 or more years	2 929	1 792	11.51	7.69	19 672	7 538	1 231	259	9.30	6.32	23 061	13 741
Persons 45 to 54 years old		7 275	4 949	12.30	7.27	18 385	5 737	2 551	568	10.17	5.05	24 292	11 600
Elementary	0 to 8 years	650	65	10.88	9.14	14 019	5 696	189	—	12.53	—	28 174	—
High school:	1 to 3 years	711	196	12.26	4.43	16 328	2 637	189	13	12.73	1.07	29 008	2 236
	4 years	1 627	1 069	14.69	9.44	18 744	6 449	414	119	8.73	6.74	19 712	15 670
College:	1 to 3 years	1 470	1 223	13.32	7.56	18 667	5 963	407	143	11.18	4.84	26 799	11 198
	4 years	887	1 453	11.49	6.20	19 079	5 126	378	176	9.80	3.93	23 837	9 221
	5 or more years	1 930	943	10.96	6.90	19 778	6 226	974	117	9.58	5.72	23 700	12 572
Persons 55 to 64 years old		5 435	3 736	12.60	6.61	15 903	4 898	1 414	344	10.06	4.51	23 981	10 138
Elementary	0 to 8 years	399	107	8.67	3.05	8 537	3 096	81	12	5.68	1.58	12 558	4 170
High school:	1 to 3 years	635	170	11.89	5.25	12 138	4 878	116	41	7.13	3.82	16 222	9 334
	4 years	1 518	1 109	12.57	5.84	14 120	4 128	308	96	11.03	4.18	25 724	9 653
College:	1 to 3 years	1 184	928	11.71	7.26	15 486	4 651	321	67	8.66	5.77	20 352	12 692
	4 years	663	770	17.04	7.70	25 080	5 414	220	64	13.87	5.65	33 381	11 704
	5 or more years	1 036	652	12.06	7.01	18 265	6 253	368	64	9.96	3.80	25 030	8 260
Persons 65 years old and over		3 755	3 483	10.85	6.63	8 880	3 819	530	157	10.01	3.31	23 076	8 781
Elementary:	0 to 8 years	413	206	9.68	10.79	7 376	5 056	57	7	12.18	3.30	25 011	10 791
High school:	1 to 3 years	528	351	10.33	5.65	8 195	2 729	70	8	12.36	0.20	25 630	525
	4 years	987	982	13.07	6.34	9 400	3 600	112	46	9.51	0.89	20 930	2 268
College:	1 to 3 years	617	785	12.22	6.08	11 473	3 659	130	41	12.15	5.67	30 031	15 270
	4 years	504	579	7.96	8.11	7 746	4 840	71	14	4.97	2.37	13 452	9 176
	5 or more years	706	580	10.18	5.75	8 089	3 604	90	41	9.03	4.78	20 083	10 731

Table 1. Earnings and Detailed Occupation of Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

United States

ACTORS AND DIRECTORS

	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Persons 18 years old and over	42 582	21 689	14.26	9.44	25 482	13 698	23 009	7 984	13.02	8.16	30 994	18 694
Elementary: 0 to 8 years	645	192	17.07	10.94	25 376	10 346	270	32	15.45	10.71	37 486	21 054
High school: 1 to 3 years	1 069	560	16.50	13.90	24 310	14 988	461	147	13.75	6.95	33 021	16 098
4 years	5 844	3 714	14.36	12.09	23 917	15 956	2 946	1 282	13.38	10.06	31 378	22 212
College: 1 to 3 years	12 255	6 219	13.12	9.24	22 423	12 469	6 282	2 059	10.58	7.45	25 170	16 832
4 years	13 206	7 357	15.18	8.64	28 474	13 566	7 695	3 023	14.48	7.81	34 342	17 998
5 or more years	9 563	3 647	13.91	8.59	26 367	13 740	5 355	1 441	13.43	8.34	32 302	19 896
Persons 25 to 34 years old	17 882	10 087	8.87	8.55	16 400	13 467	9 961	4 261	8.00	7.16	18 931	16 437
Elementary: 0 to 8 years	124	28	9.79	14.67	16 690	7 087	51	—	10.61	—	26 982	—
High school: 1 to 3 years	225	123	14.39	6.34	26 632	7 413	149	26	14.32	4.18	35 255	11 368
4 years	1 676	1 146	8.08	9.48	14 472	13 212	917	464	6.77	5.88	16 038	12 745
College: 1 to 3 years	4 839	2 572	8.66	9.30	15 843	13 671	2 704	967	7.17	7.44	16 981	16 856
4 years	6 606	4 123	9.02	8.45	17 025	14 029	3 883	1 916	8.42	7.58	19 716	17 500
5 or more years	4 412	2 095	8.84	7.60	16 278	12 691	2 257	888	8.28	6.68	19 833	15 765
Persons 35 to 44 years old	9 155	4 015	19.60	11.25	37 947	16 107	5 635	1 454	16.99	8.92	41 356	20 698
Elementary: 0 to 8 years	101	43	16.12	16.31	25 396	16 652	51	6	4.13	4.45	9 720	10 405
High school: 1 to 3 years	149	61	22.06	10.87	28 987	12 325	54	27	20.67	11.07	49 288	22 309
4 years	1 301	879	13.11	11.43	23 779	15 405	772	313	11.20	8.71	26 136	19 141
College: 1 to 3 years	2 355	1 050	19.80	12.38	37 252	17 080	1 419	369	13.26	7.58	32 454	17 458
4 years	2 490	1 134	24.17	11.11	49 773	15 134	1 673	375	23.15	9.20	56 945	21 106
5 or more years	2 759	848	17.96	10.00	35 490	17 175	1 666	364	16.79	10.01	41 048	24 953
Persons 45 to 54 years old	5 918	2 024	23.92	15.41	44 788	20 498	3 596	711	21.97	14.31	52 364	32 971
Elementary: 0 to 8 years	168	34	27.67	6.03	40 715	8 126	77	17	32.98	7.73	74 134	14 779
High school: 1 to 3 years	204	130	12.42	26.23	20 899	34 380	116	55	10.63	7.73	24 820	17 276
4 years	920	463	30.93	24.43	55 132	31 707	549	139	30.40	24.88	70 355	58 350
College: 1 to 3 years	1 445	683	23.14	11.24	40 714	14 739	760	255	19.86	10.76	48 220	24 423
4 years	1 711	401	27.05	14.80	54 107	20 961	1 145	169	24.19	15.42	58 139	37 077
5 or more years	1 470	313	17.95	8.70	35 255	11 471	949	76	16.77	9.51	39 910	21 533
Persons 55 to 64 years old	3 016	1 224	19.49	14.05	33 738	17 396	1 671	385	17.43	13.80	41 032	31 475
Elementary: 0 to 8 years	86	19	14.44	119.14	24 229	7 650	45	—	11.64	—	28 393	—
High school: 1 to 3 years	195	52	21.00	8.67	30 674	10 941	71	19	18.08	6.67	42 475	16 112
4 years	563	378	22.05	14.42	36 048	18 524	295	124	20.22	17.34	47 145	40 025
College: 1 to 3 years	892	365	19.17	11.23	32 153	14 634	486	138	15.70	8.01	36 744	17 701
4 years	675	247	18.88	13.74	33 273	18 843	396	74	17.08	9.50	40 654	22 305
5 or more years	605	163	18.79	24.07	36 786	21 966	378	30	18.44	41.00	43 402	91 840
Persons 65 years old and over	1 227	386	25.61	11.97	29 372	9 380	341	53	17.69	10.34	43 491	21 493
Elementary: 0 to 8 years	133	41	16.77	10.86	19 063	13 661	35	9	12.83	21.98	32 339	40 005
High school: 1 to 3 years	125	31	36.92	7.52	32 411	9 842	20	12	18.75	4.25	38 768	10 610
4 years	297	85	15.41	17.17	16 357	9 335	76	8	10.16	10.80	23 769	19 659
College: 1 to 3 years	290	111	19.87	7.74	20 315	6 491	73	13	13.13	8.54	35 197	17 343
4 years	233	65	37.47	22.05	50 007	12 211	81	—	17.17	—	42 338	—
5 or more years	149	53	31.49	12.77	47 331	8 451	56	11	37.82	11.76	91 393	24 455

PAINTERS, SCULPTORS, CRAFT-ARTISTS, AND ARTIST PRINTMAKERS

Persons 18 years old and over		75 964	68 996	7.84	4.96	14 689	7 362	47 766	28 851	7.81	4.94	17 828	10 717
Elementary:	0 to 8 years	1 578	706	8.02	4.40	14 467	6 476	910	269	8.17	4.62	19 263	10 090
High school:	1 to 3 years	3 610	2 178	8.74	4.30	15 028	5 939	1 949	781	8.84	4.18	20 088	9 371
	4 years	17 257	15 124	8.03	4.98	15 083	7 688	11 389	7 260	7.83	4.96	17 531	10 564
College:	1 to 3 years	25 854	22 523	7.65	4.98	14 146	7 240	16 245	9 248	7.65	5.02	17 161	10 778
	4 years	16 546	19 590	7.87	5.10	15 007	7 607	10 646	7 985	7.97	5.13	18 300	11 136
	5 or more years	11 119	8 875	7.68	4.72	14 786	6 996	6 627	3 308	7.60	4.43	18 355	10 240
Persons 25 to 34 years old		26 548	27 009	6.29	5.12	11 810	7 998	16 419	12 641	6.25	5.11	14 122	10 999
Elementary:	0 to 8 years	218	129	7.00	4.90	13 126	7 710	149	64	6.81	5.28	15 196	11 448
High school:	1 to 3 years	600	409	5.34	4.77	9 563	6 674	325	156	5.15	5.26	11 962	11 163
	4 years	4 045	4 315	6.39	4.98	11 932	7 971	2 601	2 240	6.25	5.05	13 848	10 776
College:	1 to 3 years	9 671	8 389	6.34	5.21	11 871	8 080	6 115	4 035	6.41	5.33	14 271	11 298
	4 years	7 496	5 522	6.15	5.15	11 788	8 147	4 770	4 428	5.94	5.09	13 581	10 877
	5 or more years	4 518	4 245	6.41	5.03	11 840	7 668	2 459	1 718	6.53	4.73	15 312	10 872
Persons 35 to 44 years old		15 438	12 607	8.75	5.28	17 795	7 643	11 024	5 034	8.60	5.09	20 079	11 304
Elementary:	0 to 8 years	267	99	8.43	8.67	15 075	11 847	138	31	7.84	9.11	18 889	18 950
High school:	1 to 3 years	504	478	7.73	5.35	14 627	7 406	315	177	6.97	4.54	16 140	10 334
	4 years	3 616	2 783	8.83	4.86	17 670	7 416	2 643	1 309	8.68	4.89	19 708	10 558
College:	1 to 3 years	4 902	3 617	8.84	5.52	17 992	7 705	3 600	1 448	8.65	5.29	19 792	11 499
	4 years	2 842	3 361	9.52	5.58	19 500	7 886	2 048	1 263	9.57	5.54	22 465	12 411
	5 or more years	3 307	2 269	8.06	4.90	16 879	7 327	2 280	806	7.89	4.39	19 437	10 352
Persons 45 to 54 years old		12 064	8 671	9.72	5.41	20 108	7 942	9 203	3 556	9.31	5.22	21 409	11 588
Elementary:	0 to 8 years	389	58	8.42	2.98	17 674	4 994	285	18	8.87	3.52	21 325	8 294
High school:	1 to 3 years	752	479	10.68	4.03	20 493	5 791	498	176	9.58	3.48	21 265	7 998
	4 years	3 266	2 405	9.58	6.28	19 542	9 789	2 515	1 201	9.34	5.66	21 151	12 164
College:	1 to 3 years	3 550	2 678	10.36	5.29	21 583	7 634	2 824	1 022	9.67	4.99	21 979	11 197
	4 years	2 535	1 984	9.60	5.54	20 133	7 682	1 983	767	9.49	5.91	21 817	13 073
	5 or more years	1 572	1 067	8.65	4.17	18 335	6 161	1 098	372	8.10	4.10	19 879	9 602
Persons 55 to 64 years old		8 894	5 157	10.02	4.63	19 520	6 963	6 148	1 981	9.50	4.90	21 756	11 046
Elementary:	0 to 8 years	298	174	10.35	3.54	18 856	5 708	190	81	9.75	3.77	23 303	7 867
High school:	1 to 3 years	755	208	8.20	3.20	15 152	5 237	459	92	7.59	3.02	17 628	7 458
	4 years	2 741	1 600	10.06	5.05	19 893	7 814	2 043	710	8.67	5.52	19 494	11 718
College:	1 to 3 years	2 585	1 524	9.63	4.67	18 368	6 918	1 747	550	9.34	4.86	20 866	11 089
	4 years	1 598	973	11.63	5.36	23 226	7 987	1 135	334	12.29	5.32	28 228	12 739
	5 or more years	917	678	9.38	3.19	19 008	4 433	574	214	8.86	3.69	22 513	8 806
Persons 65 years old and over		3 409	1 847	9.48	3.99	12 858	4 444	1 201	463	10.18	3.71	22 894	8 443
Elementary:	0 to 8 years	307	147	6.37	3.49	9 475	4 345	119	47	6.50	3.34	15 312	8 101
High school:	1 to 3 years	402	150	18.89	4.74	26 618	5 569	150	38	26.70	5.84	62 361	13 792
	4 years	931	411	6.95	5.17	9 772	5 026	343	86	6.57	5.09	13 998	11 597
College:	1 to 3 years	822	539	8.32	3.98	11 074	4 223	279	112	7.23	3.59	16 250	7 991
	4 years	511	374	8.45	2.81	10 754	3 355	162	120	7.70	2.90	18 122	6 620
	5 or more years	436	226	11.92	4.08	14 974	5 030	148	60	12.22	2.42	27 352	5 290

Table 1. Earnings and Detailed Occupation of Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

United States

PHOTOGRAPHERS

	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Persons 18 years old and over	70 028	20 147	7.33	4.95	14 140	7 273	45 804	8 271	7.21	4.84	16 778	10 732
Elementary: 0 to 8 years	1 433	425	6.16	4.33	11 655	6 382	945	172	5.82	3.94	13 531	9 022
High school: 1 to 3 years	3 778	1 376	7.56	4.61	13 293	6 312	2 191	568	7.33	4.48	16 686	9 485
4 years	20 680	6 893	7.56	4.51	14 977	6 606	14 653	2 939	7.51	4.39	17 217	9 556
College: 1 to 3 years	23 146	6 142	7.08	4.72	13 432	6 759	14 522	2 373	6.95	4.77	16 336	10 726
4 years	14 326	3 582	7.56	6.02	14 745	9 332	9 354	1 560	7.45	5.96	17 337	13 066
5 or more years	6 665	1 729	7.05	5.51	13 713	8 473	4 139	659	6.75	5.03	16 299	11 989
Persons 25 to 34 years old	25 652	7 456	6.68	5.36	13 131	8 529	16 847	3 573	6.39	5.17	14 846	11 529
Elementary: 0 to 8 years	177	95	5.82	4.61	9 174	6 380	95	42	5.17	3.89	11 609	8 155
High school: 1 to 3 years	449	267	6.99	4.48	12 572	6 670	262	114	6.01	3.90	13 634	8 174
4 years	4 790	1 803	6.75	4.95	13 294	7 328	3 313	830	6.64	4.66	15 029	10 200
College: 1 to 3 years	8 589	2 359	6.60	5.10	13 128	7 928	5 722	1 086	6.17	4.88	14 472	10 899
4 years	8 230	1 965	6.84	6.20	13 473	10 443	5 435	1 030	6.68	6.24	15 439	13 661
5 or more years	3 417	967	6.41	5.16	12 361	9 067	2 020	471	5.93	4.85	14 316	11 778
Persons 35 to 44 years old	13 326	3 091	8.35	5.44	17 830	7 918	10 265	1 310	8.05	5.25	19 122	11 789
Elementary: 0 to 8 years	200	92	6.85	3.79	14 438	6 470	157	60	5.98	3.95	13 913	8 760
High school: 1 to 3 years	613	241	7.81	4.84	15 746	8 010	449	142	7.10	4.85	16 187	10 362
4 years	4 332	1 068	8.28	5.02	18 176	7 373	3 547	454	8.03	5.14	19 036	11 603
College: 1 to 3 years	4 158	799	8.08	5.56	17 141	8 806	3 120	368	7.85	5.50	18 807	12 677
4 years	2 288	469	9.55	5.82	20 311	7 274	1 726	169	9.25	5.23	22 021	11 351
5 or more years	1 735	422	7.92	6.98	16 472	8 596	1 266	117	7.52	6.02	17 874	13 641
Persons 45 to 54 years old	9 471	1 712	8.82	5.03	18 871	7 981	7 669	801	8.46	4.72	19 699	10 809
Elementary: 0 to 8 years	387	53	6.43	3.82	13 149	7 427	311	23	5.75	2.27	13 089	7 222
High school: 1 to 3 years	746	189	8.43	4.83	17 968	8 546	597	118	8.39	4.66	18 979	9 957
4 years	4 010	815	8.77	4.30	18 606	8 864	3 332	402	8.44	4.21	19 312	9 478
College: 1 to 3 years	2 666	345	8.98	5.70	19 855	8 373	2 232	136	8.53	5.31	20 196	12 884
4 years	1 091	180	9.62	6.89	20 594	11 219	830	85	9.27	6.56	21 999	14 803
5 or more years	571	130	8.96	6.44	17 907	8 865	367	37	8.63	5.85	21 770	13 411
Persons 55 to 64 years old	7 414	1 306	8.48	5.31	17 446	8 782	5 646	732	8.17	4.92	18 963	11 136
Elementary: 0 to 8 years	317	50	6.50	6.12	13 614	10 634	229	27	6.24	6.09	15 011	13 414
High school: 1 to 3 years	824	125	8.21	4.96	16 204	7 810	607	65	7.56	5.53	17 486	11 922
4 years	3 136	587	8.78	5.24	18 210	8 266	2 484	325	8.52	5.03	19 343	10 919
College: 1 to 3 years	1 892	336	8.10	4.32	16 938	7 917	1 417	223	7.77	4.45	18 248	10 693
4 years	788	155	9.80	8.56	19 255	14 057	578	64	9.49	5.62	22 306	13 310
5 or more years	457	53	7.69	3.40	16 088	5 092	331	28	7.57	3.59	18 766	8 183
Persons 65 years old and over	2 576	357	7.10	4.83	10 201	6 597	959	134	7.43	4.49	17 198	9 585
Elementary: 0 to 8 years	245	38	5.94	4.84	8 366	5 641	99	6	6.98	4.47	15 191	9 305
High school: 1 to 3 years	388	77	7.86	4.37	10 259	5 830	107	41	6.80	4.46	15 030	9 267
4 years	846	121	5.81	7.48	8 965	8 737	337	32	6.42	6.30	15 267	12 643
College: 1 to 3 years	659	66	7.95	1.88	12 086	3 320	271	41	8.75	1.86	20 580	4 185
4 years	306	37	9.91	6.17	12 402	8 693	98	8	8.86	12.54	19 800	30 005
5 or more years	132	18	5.64	3.08	6 845	5 216	47	6	6.45	2.47	15 275	5 405

DANCERS

Persons 18 years old and over	3 205	8 722	7.52	5.78	10 590	7 243	903	1 824	7.15	4.90	16 129	10 885
Elementary: 0 to 8 years	106	351	8.12	4.91	10 772	5 326	23	68	4.34	5.59	9 857	11 824
High school: 1 to 3 years	318	1 544	5.91	5.02	8 784	6 735	104	424	5.31	3.81	12 842	8 300
4 years	888	3 520	9.74	6.19	13 780	8 054	314	819	9.66	4.78	20 888	10 626
College: 1 to 3 years	1 006	2 033	6.29	6.17	8 630	6 825	226	314	5.70	6.14	12 722	13 438
4 years	574	901	7.71	5.26	10 565	6 971	143	131	6.61	5.32	14 908	12 677
5 or more years	313	373	6.38	5.30	9 660	6 423	93	73	6.29	5.72	15 443	13 723
Persons 25 to 34 years old	1 497	3 568	7.14	5.90	10 346	7 607	432	766	5.85	4.60	12 815	10 373
Elementary: 0 to 8 years	37	128	6.66	4.86	9 970	6 120	13	36	5.06	5.40	12 236	11 591
High school: 1 to 3 years	82	391	5.78	4.81	8 244	6 671	34	128	6.37	3.67	13 963	7 882
4 years	251	1 299	8.71	6.68	12 183	8 902	95	351	6.05	4.73	13 116	10 697
College: 1 to 3 years	539	975	6.40	6.09	9 360	7 089	136	145	5.11	4.65	11 133	10 311
4 years	374	573	8.43	5.23	11 573	7 132	87	83	6.71	5.81	13 761	13 829
5 or more years	214	202	5.83	4.73	9 402	5 896	67	23	5.92	1.91	14 105	5 295
Persons 35 to 44 years old	298	712	12.96	9.89	21 300	11 926	136	189	15.56	9.15	33 339	19 986
Elementary: 0 to 8 years	17	8	5.35	4.69	8 546	9 195	—	6	—	5.25	—	10 925
High school: 1 to 3 years	27	111	6.67	7.98	11 921	13 902	18	41	6.29	4.28	12 072	10 923
4 years	129	239	18.12	13.26	33 735	14 569	88	70	20.23	11.05	42 837	22 353
College: 1 to 3 years	55	138	10.68	8.36	16 212	8 914	20	25	10.61	13.62	24 255	28 333
4 years	27	95	7.10	10.79	13 242	12 662	10	10	4.54	10.89	11 805	27 225
5 or more years	43	121	6.90	7.48	6 493	7 933	—	37	—	9.32	—	19 424
Persons 45 to 54 years old	185	186	8.29	6.18	15 402	6 318	91	21	7.22	6.65	19 089	16 065
Elementary: 0 to 8 years	12	13	21.16	4.81	22 005	3 074	—	—	—	—	—	—
High school: 1 to 3 years	21	77	6.24	6.23	16 575	3 031	15	—	5.44	—	16 402	—
4 years	61	78	9.23	6.99	16 159	6 760	19	—	10.60	—	27 979	—
College: 1 to 3 years	40	41	5.28	8.64	11 571	7 692	34	8	6.52	10.58	15 377	22 005
4 years	27	14	10.37	5.20	13 623	3 836	7	—	5.61	—	17 505	—
5 or more years	24	23	7.94	3.65	17 536	8 145	16	13	7.30	4.74	19 632	12 409
Persons 55 to 64 years old	107	92	8.17	5.30	13 254	7 016	51	20	6.23	3.34	14 933	9 128
Elementary: 0 to 8 years	10	2	3.25	4.32	6 765	8 985	10	2	3.25	4.32	6 765	8 985
High school: 1 to 3 years	8	14	15.63	6.55	25 005	13 044	—	5	—	1.41	—	3 305
4 years	40	36	8.23	4.98	11 686	7 390	14	12	6.41	3.91	13 339	11 963
College: 1 to 3 years	6	26	18.02	5.08	9 010	4 875	—	1	—	2.17	—	4 505
4 years	25	8	6.42	8.84	17 246	3 465	25	—	6.42	—	17 246	—
5 or more years	18	6	15.25	2.95	10 991	4 065	2	—	14.62	—	38 005	—
Persons 65 years old and over	54	32	10.72	4.07	12 484	1 756	8	—	4.91	—	12 635	—
Elementary: 0 to 8 years	11	—	19.05	—	21 423	—	—	—	—	—	—	—
High school: 1 to 3 years	6	—	11.76	—	4 870	—	—	—	—	—	—	—
4 years	18	13	15.23	6.08	16 909	1 520	—	—	—	—	—	—
College: 1 to 3 years	9	13	0.25	3.50	189	2 611	—	—	—	—	—	—
4 years	2	—	2.89	—	1 065	—	—	—	—	—	—	—
5 or more years	8	6	4.91	2.96	12 635	415	8	—	4.91	—	12 635	—

Table 1. Earnings and Detailed Occupation of Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

United States

**ARTISTS, PERFORMERS, AND RELATED WORKERS,
N.E.C.**

	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Persons 18 years old and over	27 648	18 299	8.14	5.40	14 215	7 165	13 041	5 862	7.63	4.54	18 704	10 531
Elementary: 0 to 8 years	1 614	875	7.42	4.60	13 538	7 210	862	409	7.25	3.64	17 459	8 083
High school: 1 to 3 years	2 987	1 307	7.09	5.00	12 099	7 006	1 372	485	6.63	4.65	16 654	10 802
4 years	8 194	5 918	7.66	5.11	13 727	6 630	4 077	1 916	6.97	4.46	17 265	10 330
College: 1 to 3 years	7 619	4 937	7.69	5.41	12 489	7 030	3 175	1 463	6.79	4.39	16 254	10 233
4 years	4 148	2 992	8.99	5.63	16 644	7 484	2 086	964	8.76	4.56	21 428	10 327
5 or more years	3 086	2 270	10.64	6.39	18 904	8 511	1 469	625	10.83	5.59	26 770	13 548
Persons 25 to 34 years old	10 416	6 743	7.46	5.25	12 990	7 237	4 605	2 176	6.63	4.33	16 110	10 186
Elementary: 0 to 8 years	301	197	8.63	5.28	11 524	7 921	92	55	6.15	2.55	12 828	6 475
High school: 1 to 3 years	757	270	6.62	4.89	12 074	6 546	361	58	5.91	4.33	14 436	11 323
4 years	2 681	1 864	6.87	5.10	12 329	6 786	1 315	611	6.06	4.27	14 905	10 064
College: 1 to 3 years	3 115	1 788	7.41	5.26	12 400	7 235	1 250	617	6.17	4.48	14 912	10 316
4 years	2 242	1 459	8.52	5.14	15 991	7 610	1 089	545	8.53	4.21	20 826	9 827
5 or more years	1 320	1 165	7.11	5.72	11 485	7 539	498	290	5.72	4.67	13 807	11 318
Persons 35 to 44 years old	5 005	3 079	9.32	6.42	18 462	8 087	2 912	949	8.48	4.63	21 592	10 920
Elementary: 0 to 8 years	326	119	5.60	7.86	11 266	9 241	189	23	4.67	5.55	11 416	11 831
High school: 1 to 3 years	545	192	7.99	5.04	16 527	7 951	330	95	7.68	4.71	20 368	11 059
4 years	1 661	1 118	9.13	6.23	18 302	7 728	986	346	8.17	4.62	21 104	11 216
College: 1 to 3 years	1 135	784	9.12	6.48	17 081	8 329	625	243	7.26	4.01	18 256	9 166
4 years	616	448	8.93	7.42	16 488	8 177	343	123	7.69	5.59	19 163	12 553
5 or more years	722	418	12.84	6.31	27 398	8 231	439	119	13.77	4.71	34 638	11 665
Persons 45 to 54 years old	3 064	2 055	9.99	6.22	20 109	7 724	1 927	638	8.60	4.68	21 522	11 003
Elementary: 0 to 8 years	320	116	6.20	2.58	13 839	3 966	232	56	5.94	2.16	14 791	4 951
High school: 1 to 3 years	418	209	6.55	7.01	13 109	10 182	246	93	5.49	6.09	14 408	13 361
4 years	872	735	9.56	5.67	19 487	6 172	570	192	7.08	4.95	17 904	10 984
College: 1 to 3 years	724	506	11.18	6.42	19 284	8 311	371	153	10.12	3.56	23 760	9 278
4 years	368	216	11.69	8.99	25 285	10 230	261	60	10.82	5.95	26 814	12 587
5 or more years	362	273	14.36	6.33	31 619	8 548	247	84	13.23	5.63	34 326	14 479
Persons 55 to 64 years old	2 568	1 303	11.02	5.94	21 079	8 212	1 620	471	10.61	5.39	25 033	12 686
Elementary: 0 to 8 years	301	143	10.85	3.61	20 720	5 871	194	70	11.30	3.20	27 678	7 587
High school: 1 to 3 years	329	128	10.64	4.25	20 266	5 447	189	43	8.73	3.65	22 283	7 886
4 years	747	471	11.12	4.96	21 428	7 163	458	197	10.58	5.10	24 895	11 964
College: 1 to 3 years	493	240	9.76	6.79	18 484	9 906	335	75	8.64	7.42	19 216	18 765
4 years	352	148	11.69	6.73	23 698	7 137	248	25	11.48	3.05	26 906	7 489
5 or more years	346	173	12.43	10.76	22 446	13 616	196	61	14.05	8.43	32 964	18 908
Persons 65 years old and over	1 286	872	9.68	6.06	12 918	9 045	389	448	9.33	5.82	22 822	12 168
Elementary: 0 to 8 years	238	232	8.45	4.73	13 270	9 316	96	197	9.99	4.53	24 539	9 428
High school: 1 to 3 years	208	144	7.97	5.47	10 210	9 370	78	96	8.82	5.48	19 505	11 366
4 years	259	178	6.35	5.80	9 165	7 411	54	62	7.59	4.92	20 588	10 232
College: 1 to 3 years	219	125	10.17	7.23	13 122	9 796	68	54	6.94	6.64	16 474	14 292
4 years	143	109	12.75	5.55	16 626	4 506	30	24	7.21	5.31	21 592	11 042
5 or more years	219	84	15.88	12.04	16 918	15 970	63	15	14.55	25.18	33 663	55 439

EDITORS AND REPORTERS

Persons 18 years old and over		104 788	100 051	9.43	6.64	18 574	10 900	76 362	55 251	9.62	6.89	21 718	14 742
Elementary:	0 to 8 years	990	1 010	8.32	5.29	14 303	7 292	590	373	8.68	5.51	19 234	11 973
High school:	1 to 3 years	1 816	1 858	9.00	5.29	15 966	7 767	1 081	867	8.30	5.37	18 934	11 600
	4 years	9 683	15 422	9.19	5.59	17 653	8 985	6 857	8 792	9.21	5.75	20 827	12 100
College:	1 to 3 years	22 272	22 478	8.70	6.02	15 964	9 047	14 163	10 486	9.05	6.45	20 533	13 708
	4 years	43 600	39 427	9.34	6.95	19 065	12 004	33 944	23 533	9.52	7.16	21 453	15 363
	5 or more years	26 427	19 856	10.28	7.61	20 642	12 771	19 727	11 200	10.46	7.74	23 560	16 817
Persons 25 to 34 years old		38 667	39 157	7.71	6.62	15 785	11 631	29 541	24 082	7.74	6.73	17 474	14 495
Elementary:	0 to 8 years	177	214	6.41	6.71	12 585	10 157	131	115	6.70	7.22	14 942	15 831
High school:	1 to 3 years	296	270	8.44	3.78	16 243	5 653	206	117	7.88	3.00	17 735	6 726
	4 years	1 815	3 505	8.00	5.33	16 483	8 659	1 356	1 989	7.52	5.40	17 134	11 479
College:	1 to 3 years	6 175	6 655	7.29	6.02	14 748	10 060	4 537	3 713	7.18	6.15	16 486	13 035
	4 years	19 374	18 519	7.67	6.86	16 064	12 554	15 599	12 329	7.74	6.98	17 463	15 039
	5 or more years	10 830	9 994	7.99	7.04	15 800	12 202	7 712	5 819	8.14	7.09	18 173	15 436
Persons 35 to 44 years old		19 680	17 369	11.18	7.41	23 790	12 088	16 510	9 686	11.09	7.55	25 141	16 202
Elementary:	0 to 8 years	116	129	11.87	4.98	20 905	6 325	74	18	10.86	3.33	23 365	7 074
High school:	1 to 3 years	286	320	9.12	5.09	17 816	8 144	167	163	8.85	5.42	20 553	11 880
	4 years	1 750	2 965	10.21	5.95	22 156	9 757	1 512	1 724	9.89	5.99	22 444	12 708
College:	1 to 3 years	3 938	3 630	10.50	6.66	22 659	11 061	3 261	2 043	10.36	6.64	23 927	14 238
	4 years	6 799	5 627	11.77	8.40	25 057	13 642	5 877	3 163	11.71	8.53	26 319	18 272
	5 or more years	6 791	4 698	11.32	7.95	23 901	12 918	5 619	2 575	11.25	8.24	25 499	17 893
Persons 45 to 54 years old		15 167	11 840	12.43	7.59	26 847	13 082	13 104	7 508	12.21	7.74	27 732	16 543
Elementary:	0 to 8 years	193	131	7.08	4.93	13 564	8 821	151	82	7.30	5.30	16 578	12 247
High school:	1 to 3 years	308	417	10.45	5.90	22 178	11 045	247	306	9.50	5.99	21 572	12 819
	4 years	1 861	2 861	11.12	6.25	23 759	10 711	1 551	1 856	10.88	6.45	24 840	13 540
College:	1 to 3 years	3 078	2 656	11.66	7.04	24 969	12 016	2 597	1 629	11.38	7.15	25 645	15 188
	4 years	5 941	3 592	12.75	8.46	27 797	14 762	5 295	2 337	12.62	8.75	28 612	18 720
	5 or more years	3 786	2 183	13.59	9.08	29 458	15 364	3 263	1 298	13.27	9.03	30 320	19 767
Persons 55 to 64 years old		11 991	8 902	11.82	7.99	24 406	13 758	9 852	5 655	11.68	8.06	26 175	17 122
Elementary:	0 to 8 years	225	181	11.43	4.98	20 428	7 559	148	78	12.01	4.47	26 264	9 437
High school:	1 to 3 years	369	316	10.03	6.33	22 056	10 857	310	189	8.48	5.68	19 991	12 403
	4 years	1 863	2 477	10.10	6.42	20 630	11 040	1 520	1 606	9.76	6.50	22 003	13 700
College:	1 to 3 years	2 290	2 050	11.36	7.72	23 036	12 992	1 855	1 240	11.17	8.08	24 612	17 369
	4 years	4 181	2 169	12.47	9.43	26 403	16 375	3 614	1 433	12.26	9.55	27 500	19 970
	5 or more years	3 063	1 709	12.54	9.30	25 576	16 486	2 405	1 109	12.81	9.06	28 818	19 466
Persons 65 years old and over		4 379	3 062	10.38	6.56	15 747	7 687	2 153	954	10.24	7.22	22 890	15 139
Elementary:	0 to 8 years	193	242	6.10	5.01	7 092	4 606	42	49	6.42	4.50	14 139	9 260
High school:	1 to 3 years	206	226	9.25	5.54	11 133	4 402	64	32	7.10	6.76	14 998	13 547
	4 years	781	733	8.97	4.23	14 078	5 145	410	223	9.37	4.85	20 528	10 111
College:	1 to 3 years	964	755	10.35	7.92	15 994	9 671	538	224	9.71	9.81	21 597	20 860
	4 years	1 161	588	11.88	8.03	19 841	10 941	660	260	11.56	7.46	26 711	15 592
	5 or more years	1 074	518	10.45	6.88	14 752	7 570	439	166	10.42	7.31	22 925	15 507

Table 1. Earnings and Detailed Occupation of Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

United States

PUBLIC RELATIONS SPECIALISTS

	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Persons 18 years old and over	60 275	56 593	10.90	6.85	22 122	11 829	46 274	33 761	11.01	7.04	25 115	15 193
Elementary: 0 to 8 years	832	540	9.33	6.70	17 790	9 421	561	239	8.66	6.67	19 890	13 693
High school: 1 to 3 years	1 644	1 562	9.14	5.91	16 598	8 985	1 051	753	9.13	5.84	21 060	12 261
4 years	8 440	11 395	9.72	5.98	19 573	10 315	6 149	7 220	9.34	6.02	21 515	12 788
College: 1 to 3 years	13 457	14 985	9.52	6.32	17 981	10 362	9 142	8 335	9.77	6.57	22 106	14 081
4 years	20 873	18 977	11.44	7.24	23 956	12 869	17 091	11 554	11.61	7.44	26 345	16 187
5 or more years	15 029	9 134	12.15	8.01	25 560	14 592	12 280	5 660	12.21	8.34	28 033	18 322
Persons 25 to 34 years old	17 704	21 835	8.31	6.75	17 343	12 504	13 873	14 469	8.33	6.89	19 020	14 911
Elementary: 0 to 8 years	80	101	6.70	7.42	13 401	12 707	55	60	6.96	8.38	16 316	17 369
High school: 1 to 3 years	152	360	6.81	6.56	16 762	10 664	135	212	6.92	6.35	17 688	13 177
4 years	1 473	2 902	7.35	5.74	15 755	10 335	1 044	1 977	7.24	5.75	17 403	12 116
College: 1 to 3 years	3 623	4 862	7.73	6.28	15 362	11 365	2 628	3 135	7.62	6.46	17 176	13 929
4 years	7 326	8 844	8.34	6.91	17 791	13 176	6 120	6 069	8.43	7.09	18 996	15 458
5 or more years	5 050	4 766	9.02	7.51	18 658	13 874	3 891	3 016	9.03	7.66	20 823	16 737
Persons 35 to 44 years old	12 740	11 890	11.75	7.79	25 542	13 354	10 879	7 077	11.73	7.88	27 037	17 175
Elementary: 0 to 8 years	104	165	10.36	7.41	19 788	6 781	80	46	9.88	4.37	22 394	8 910
High school: 1 to 3 years	181	352	9.37	5.58	19 369	8 279	144	185	8.51	4.60	20 388	9 940
4 years	1 655	2 590	9.87	6.32	20 873	10 821	1 336	1 535	10.06	6.40	23 007	13 900
College: 1 to 3 years	2 552	3 140	10.32	7.20	21 994	12 145	2 077	1 887	10.11	7.26	23 348	15 556
4 years	4 095	3 474	12.27	8.63	27 187	15 017	3 560	2 109	12.24	8.66	28 460	19 115
5 or more years	4 153	2 169	12.94	9.29	28 373	16 790	3 682	1 315	12.91	9.77	29 566	21 518
Persons 45 to 54 years old	11 914	7 507	13.56	7.45	29 586	13 028	10 486	4 727	13.32	7.60	30 531	16 353
Elementary: 0 to 8 years	254	97	8.08	5.94	16 204	9 975	200	44	8.04	6.69	17 968	13 645
High school: 1 to 3 years	428	357	9.37	5.58	20 082	9 103	333	176	8.96	5.75	21 496	12 035
4 years	1 719	2 107	11.36	6.68	24 629	11 712	1 462	1 393	10.58	6.82	24 435	14 621
College: 1 to 3 years	2 162	1 967	11.70	7.02	25 515	12 330	1 877	1 278	11.46	6.94	26 251	14 779
4 years	4 229	1 934	15.38	8.74	33 458	15 071	3 855	1 161	15.25	8.86	34 427	19 291
5 or more years	3 122	1 045	14.55	8.21	32 284	14 835	2 759	675	14.29	8.74	33 229	19 161
Persons 55 to 64 years old	9 115	4 571	13.71	8.00	28 538	14 104	7 659	2 928	13.25	7.99	29 771	17 253
Elementary: 0 to 8 years	169	107	11.24	6.21	24 978	10 052	129	48	8.46	6.50	21 157	13 096
High school: 1 to 3 years	343	207	10.66	6.17	20 686	10 297	271	107	10.63	6.74	22 630	14 103
4 years	1 914	1 456	11.98	7.34	24 984	12 832	1 600	976	10.43	6.87	23 572	14 541
College: 1 to 3 years	1 939	1 180	12.36	7.04	24 781	12 451	1 585	751	12.35	7.44	27 056	16 106
4 years	2 845	1 057	15.01	9.78	31 943	16 823	2 446	667	14.77	9.47	33 565	20 323
5 or more years	1 905	564	15.52	9.25	32 574	17 916	1 628	379	15.43	9.72	34 679	22 524
Persons 65 years old and over	3 187	984	10.13	7.50	14 549	10 231	1 354	362	10.36	7.77	22 987	16 344
Elementary: 0 to 8 years	181	26	10.74	8.74	15 885	15 396	70	20	11.84	9.01	24 773	19 211
High school: 1 to 3 years	358	97	10.30	7.25	13 409	8 566	127	15	11.77	9.30	25 326	19 341
4 years	730	233	10.01	6.51	14 395	9 152	260	105	8.99	7.21	20 946	15 064
College: 1 to 3 years	797	308	9.32	10.01	13 057	12 342	327	102	9.95	8.78	22 974	17 965
4 years	693	172	11.13	6.83	17 092	8 856	358	42	11.42	8.33	24 936	16 401
5 or more years	428	148	9.73	5.48	13 860	9 315	212	78	9.70	6.46	21 153	14 605

ANNOUNCERS

Persons 18 years old and over		35 788	7 863	7.46	5.91	13 088	9 006	19 625	3 592	7.68	6.19	17 483	13 480
Elementary:	0 to 8 years	440	210	8.04	4.88	12 592	7 848	186	140	8.90	4.89	20 855	10 237
High school:	1 to 3 years	2 121	1 370	5.94	4.96	7 781	6 267	682	135	6.44	6.10	14 178	12 883
	4 years	9 607	1 633	6.29	4.96	11 157	7 628	5 497	762	6.37	5.12	14 306	11 221
College:	1 to 3 years	13 802	2 728	6.92	5.06	11 611	6 743	6 873	888	7.03	5.73	15 971	12 158
	4 years	7 317	2 160	9.06	6.67	17 776	11 691	4 892	1 270	9.19	6.77	21 170	14 902
	5 or more years	2 501	762	10.31	8.65	19 522	14 105	1 495	397	10.77	7.78	25 140	17 569
Persons 25 to 34 years old		13 801	3 018	6.50	6.48	12 637	11 260	9 074	1 762	6.32	6.60	14 426	14 483
Elementary:	0 to 8 years	111	39	5.71	3.51	8 601	5 512	22	28	4.12	3.43	8 968	7 224
High school:	1 to 3 years	467	49	5.76	6.56	9 377	8 105	215	19	5.04	8.61	11 453	17 628
	4 years	2 991	555	5.97	5.88	11 399	10 295	1 943	323	5.88	6.09	13 349	13 576
College:	1 to 3 years	5 180	797	6.25	5.14	11 896	8 396	3 302	385	5.99	5.29	13 591	11 326
	4 years	3 697	1 114	7.05	7.06	14 666	12 809	2 760	713	6.74	7.08	15 511	15 424
	5 or more years	1 355	464	7.31	8.08	14 124	14 428	832	294	7.62	7.82	17 568	17 819
Persons 35 to 44 years old		3 762	671	10.35	10.05	21 525	15 573	2 720	312	9.90	10.31	23 151	22 023
Elementary:	0 to 8 years	22	5	7.18	2.89	14 830	1 505	18	—	7.32	—	17 452	—
High school:	1 to 3 years	162	27	8.74	7.85	16 419	14 361	103	14	7.55	11.22	17 512	23 014
	4 years	1 044	118	8.66	5.42	17 798	8 197	762	55	7.87	5.40	18 122	11 574
College:	1 to 3 years	1 270	221	9.64	9.09	19 703	13 219	868	89	8.99	10.51	20 977	21 709
	4 years	767	177	12.90	11.33	28 618	20 778	618	102	12.57	13.33	29 777	29 492
	5 or more years	497	123	12.04	15.24	25 025	20 226	351	52	12.49	8.79	29 723	18 695
Persons 45 to 54 years old		2 726	597	13.50	6.82	27 486	12 167	2 115	430	12.38	6.53	27 947	14 122
Elementary:	0 to 8 years	118	91	7.48	5.60	16 673	11 656	102	91	6.70	5.60	16 220	11 656
High school:	1 to 3 years	107	72	15.71	6.12	27 210	11 937	72	66	16.87	6.09	34 824	12 658
	4 years	737	172	11.60	5.24	24 109	10 174	616	142	10.94	5.32	24 592	11 501
College:	1 to 3 years	936	115	13.21	8.01	26 377	11 733	684	54	11.83	10.06	26 611	21 445
	4 years	571	102	15.38	9.98	31 443	15 707	452	56	14.65	7.56	32 863	17 428
	5 or more years	257	45	18.02	8.86	37 503	14 271	189	21	15.28	7.75	35 671	19 479
Persons 55 to 64 years old		1 465	190	17.90	5.99	36 294	9 170	1 143	89	17.62	5.41	40 244	11 815
Elementary:	0 to 8 years	58	24	15.77	6.70	28 532	6 315	31	9	19.44	1.97	44 967	4 105
High school:	1 to 3 years	106	28	5.96	2.82	10 894	3 754	60	9	5.59	3.08	12 333	8 005
	4 years	369	40	10.70	6.11	21 195	9 222	315	21	9.53	6.20	20 853	12 891
College:	1 to 3 years	405	62	18.69	7.46	37 741	12 295	314	33	17.53	7.22	39 775	15 841
	4 years	434	22	23.77	4.15	50 045	7 486	354	17	23.83	4.14	55 654	8 770
	5 or more years	93	14	26.59	6.64	59 519	13 554	69	—	28.78	—	73 995	—
Persons 65 years old and over		406	135	9.60	6.84	12 399	7 124	126	31	9.73	6.22	23 077	13 610
Elementary:	0 to 8 years	58	19	10.94	5.19	8 099	7 969	9	12	15.39	5.07	32 005	11 098
High school:	1 to 3 years	41	11	5.21	7.21	7 028	9 125	10	6	4.41	7.75	13 758	16 125
	4 years	130	16	10.46	15.47	14 748	15 693	42	4	7.72	9.40	17 987	24 445
College:	1 to 3 years	36	63	10.95	6.41	16 295	4 478	19	—	13.57	—	27 112	—
	4 years	78	15	10.97	6.45	17 124	9 281	26	9	13.47	5.03	34 092	10 465
	5 or more years	63	11	6.47	2.41	6 927	3 414	20	—	6.87	—	16 259	—

Table 1. Earnings and Detailed Occupation of Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

United States

ATHLETES

	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Persons 18 years old and over	36 510	10 958	9.15	4.65	16 438	5 675	16 591	2 683	7.46	4.04	19 499	9 615
Elementary: 0 to 8 years	1 646	98	5.94	3.43	12 738	3 663	1 024	28	5.15	2.70	13 869	5 400
High school: 1 to 3 years	2 930	600	8.21	4.99	14 800	5 425	1 352	171	6.79	3.49	17 481	7 847
4 years	9 299	3 114	9.69	3.93	17 175	5 200	4 203	902	7.89	3.77	20 336	9 088
College: 1 to 3 years	10 291	3 789	8.42	4.03	12 066	4 171	2 959	648	6.91	3.11	17 678	7 733
4 years	6 625	2 023	10.95	5.56	20 955	6 966	3 312	505	7.85	4.75	20 476	10 999
5 or more years	5 719	1 334	8.78	6.13	19 778	9 358	3 741	429	7.96	5.58	21 407	12 918
Persons 25 to 34 years old	12 608	3 304	10.50	5.17	21 201	7 866	6 670	1 206	7.67	4.41	19 839	10 515
Elementary: 0 to 8 years	349	34	5.60	3.75	11 757	5 501	197	16	3.68	3.55	9 772	7 099
High school: 1 to 3 years	586	93	11.54	10.54	22 583	13 582	321	26	9.14	5.94	22 600	13 612
4 years	2 543	730	14.94	4.55	29 120	7 175	1 263	293	10.75	3.97	27 056	9 883
College: 1 to 3 years	2 914	847	10.28	3.90	19 594	5 753	1 287	287	7.19	2.92	18 278	7 099
4 years	3 446	896	11.27	5.86	22 489	8 694	1 827	323	7.58	5.17	19 608	11 849
5 or more years	2 770	704	6.68	5.87	14 917	9 432	1 775	261	6.22	5.63	16 691	13 230
Persons 35 to 44 years old	5 665	1 668	9.36	5.46	22 109	7 232	3 935	506	7.84	4.31	21 304	10 347
Elementary: 0 to 8 years	386	19	6.53	4.80	15 158	4 710	275	—	5.97	—	16 238	—
High school: 1 to 3 years	534	91	7.24	3.68	16 070	5 916	333	46	6.45	3.13	17 351	7 431
4 years	1 510	498	8.62	4.39	19 996	6 052	989	180	7.34	4.40	19 970	10 627
College: 1 to 3 years	823	440	9.70	5.74	21 894	7 502	544	127	8.30	3.39	22 336	8 409
4 years	899	374	12.22	5.97	29 953	6 440	647	66	7.78	4.27	21 440	9 957
5 or more years	1 513	246	9.54	7.10	23 578	11 023	1 147	87	8.93	6.23	24 249	14 438
Persons 45 to 54 years old	3 008	711	10.65	5.90	24 694	6 562	2 094	195	9.47	4.55	25 416	10 347
Elementary: 0 to 8 years	334	25	5.67	1.71	12 656	1 723	197	12	5.31	1.57	15 264	3 135
High school: 1 to 3 years	399	71	9.05	5.49	19 303	7 941	238	32	6.72	2.86	17 106	6 060
4 years	816	269	9.07	4.48	19 610	5 194	571	77	8.88	4.46	22 580	10 057
College: 1 to 3 years	393	131	8.65	6.46	20 447	6 790	251	38	8.46	5.39	23 913	13 584
4 years	433	115	13.38	7.01	32 184	5 246	329	13	12.26	5.36	33 182	11 159
5 or more years	633	100	14.85	9.21	38 513	11 691	508	23	11.71	6.30	32 147	15 236
Persons 55 to 64 years old	1 648	338	7.24	5.00	16 062	5 482	1 178	79	6.54	2.13	17 096	5 541
Elementary: 0 to 8 years	294	8	5.89	2.53	14 026	415	234	—	4.96	—	13 285	—
High school: 1 to 3 years	325	32	6.32	4.49	13 899	4 645	245	9	5.62	2.40	14 544	5 605
4 years	476	139	6.24	3.74	14 177	5 043	347	41	5.71	1.20	15 306	3 149
College: 1 to 3 years	152	60	10.03	3.24	17 688	3 736	66	15	10.85	2.97	27 459	9 115
4 years	168	35	9.04	14.37	18 961	8 557	122	—	8.12	—	19 203	—
5 or more years	233	64	9.68	8.06	22 348	7 442	164	14	9.25	3.95	24 393	8 676
Persons 65 years old and over	790	73	7.16	3.80	11 388	1 873	357	—	7.20	—	17 293	—
Elementary: 0 to 8 years	160	6	5.99	3.13	10 032	2 505	74	—	6.41	—	16 441	—
High school: 1 to 3 years	124	9	6.96	1.10	12 938	737	64	—	8.07	—	20 068	—
4 years	163	17	5.99	4.82	10 100	1 460	85	—	5.75	—	13 071	—
College: 1 to 3 years	113	16	5.79	7.45	7 565	1 264	61	—	4.90	—	10 399	—
4 years	75	22	6.48	4.01	12 169	2 758	29	—	5.83	—	16 468	—
5 or more years	155	3	12.23	4.31	15 313	3 105	44	—	13.92	—	32 947	—

CLINICAL LABORATORY TECHNOLOGISTS AND TECHNICIANS

Persons 18 years old and over		60 825	177 101	7.29	6.18	13 995	10 671	42 992	108 612	7.44	6.15	16 541	13 011
Elementary:	0 to 8 years	898	2 236	6.44	5.06	11 362	9 338	587	1 581	6.51	4.86	13 816	10 224
High school:	1 to 3 years	1 765	6 020	6.09	4.71	11 534	8 376	1 196	3 949	6.21	4.59	13 525	9 679
	4 years	10 066	36 605	6.70	5.02	13 254	8 944	7 549	23 797	6.86	4.96	15 124	10 442
College:	1 to 3 years	19 416	54 907	6.84	5.75	12 911	9 630	13 192	31 879	7.02	5.76	15 630	12 175
	4 years	15 857	55 274	7.64	7.09	14 985	12 256	11 633	34 112	7.75	7.07	17 234	14 969
	5 or more years	12 823	22 059	8.25	7.43	15 517	12 917	8 835	13 294	8.40	7.45	18 788	15 912
Persons 25 to 34 years old		27 954	74 883	6.82	6.35	13 351	11 239	20 517	47 922	6.81	6.27	15 098	13 288
Elementary:	0 to 8 years	179	357	4.94	5.47	8 871	11 038	120	286	5.07	5.26	10 791	11 237
High school:	1 to 3 years	270	1 067	5.39	4.74	10 673	8 337	163	673	4.97	4.35	11 430	9 151
	4 years	3 164	12 896	5.89	5.08	12 002	8 882	2 483	8 022	5.78	4.98	12 885	10 549
College:	1 to 3 years	8 348	21 034	6.35	5.85	12 772	10 252	6 209	13 253	6.32	5.74	14 129	12 138
	4 years	8 393	27 534	7.24	7.07	14 424	12 710	6 439	18 332	7.27	7.00	15 990	14 810
	5 or more years	7 600	11 995	7.40	7.07	13 564	12 391	5 103	7 356	7.43	7.01	16 448	15 011
Persons 35 to 44 years old		10 597	33 880	8.39	6.70	18 088	11 784	9 000	21 428	8.43	6.58	18 964	13 939
Elementary:	0 to 8 years	87	448	6.89	4.95	13 922	9 249	68	310	7.06	4.77	14 621	10 136
High school:	1 to 3 years	284	1 434	6.24	4.73	12 076	8 885	221	1 030	6.13	4.53	12 759	9 605
	4 years	1 916	7 628	7.40	5.32	15 628	9 845	1 622	5 375	7.50	5.20	16 333	10 939
College:	1 to 3 years	3 106	9 402	7.82	6.39	16 847	10 989	2 646	5 761	7.86	6.33	17 758	13 379
	4 years	2 745	10 098	9.01	7.73	19 790	13 025	2 378	5 823	8.94	7.70	20 312	16 371
	5 or more years	2 459	4 870	9.42	8.24	20 512	14 868	2 065	3 129	9.53	8.15	21 830	17 398
Persons 45 to 54 years old		6 642	19 053	8.64	6.71	18 449	12 436	5 737	13 547	8.56	6.58	19 293	13 880
Elementary:	0 to 8 years	249	605	6.04	4.75	10 764	9 361	155	521	6.12	4.68	13 189	9 752
High school:	1 to 3 years	399	1 364	7.59	5.04	15 951	9 363	334	981	7.50	4.87	16 457	10 236
	4 years	1 616	4 874	7.95	5.51	16 545	10 476	1 407	3 680	7.88	5.40	17 337	11 332
College:	1 to 3 years	1 918	5 145	8.40	6.62	17 731	12 085	1 668	3 521	8.23	6.54	18 347	13 824
	4 years	1 426	4 972	9.15	7.93	20 599	14 491	1 269	3 413	9.03	7.80	21 057	16 558
	5 or more years	1 034	2 093	10.25	8.59	22 603	15 874	904	1 431	10.28	8.56	23 699	18 188
Persons 55 to 64 years old		3 203	8 657	9.59	6.53	19 392	12 421	2 674	6 553	9.59	6.46	20 687	13 663
Elementary:	0 to 8 years	230	446	8.27	5.31	15 659	9 855	180	317	8.28	5.06	17 302	10 556
High school:	1 to 3 years	331	994	6.54	5.06	13 680	10 130	292	810	6.82	4.98	14 799	10 564
	4 years	766	2 271	11.67	5.42	23 895	10 402	645	1 756	11.87	5.41	25 831	11 358
College:	1 to 3 years	738	1 954	8.08	6.89	16 165	12 633	647	1 413	7.88	6.81	16 525	14 290
	4 years	633	2 163	9.10	7.66	18 369	14 596	500	1 623	9.11	7.52	19 965	16 147
	5 or more years	505	829	11.85	8.33	24 005	15 909	410	634	11.70	8.38	25 725	17 807
Persons 65 years old and over		463	1 123	9.08	6.61	14 839	11 083	259	704	8.53	6.82	18 340	14 318
Elementary:	0 to 8 years	42	122	7.26	4.25	9 342	7 030	21	72	6.39	4.25	13 300	9 037
High school:	1 to 3 years	56	75	4.73	5.50	8 402	8 506	36	44	4.50	5.59	9 278	11 623
	4 years	82	245	7.15	6.58	15 322	11 148	73	159	7.25	7.22	16 300	14 882
College:	1 to 3 years	95	353	10.35	7.00	14 138	11 250	30	206	9.58	7.01	20 446	14 510
	4 years	71	196	8.74	7.54	13 724	13 286	37	146	10.16	7.54	22 336	15 837
	5 or more years	117	132	13.08	6.92	20 802	12 455	62	77	11.64	7.24	24 308	16 235

Table 1. **Earnings and Detailed Occupation of Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.**

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

United States

DENTAL HYGIENISTS

	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Persons 18 years old and over	702	44 642	9.18	7.42	16 511	10 357	436	13 391	9.67	6.52	20 868	13 273
Elementary:	34	146	6.26	7.27	11 108	10 200	22	55	6.21	7.45	13 619	15 317
High school:	14	267	10.98	6.11	20 148	9 231	9	115	9.72	5.66	20 227	11 900
College:	115	1 844	6.31	5.40	12 014	8 918	77	1 024	6.65	5.09	14 482	10 532
1 to 3 years	189	26 186	8.05	7.18	14 378	9 977	114	7 789	8.59	6.46	19 064	13 128
4 years	149	12 396	7.30	7.98	11 925	10 985	70	3 424	7.71	6.87	15 889	13 936
5 or more years	201	3 803	13.41	8.62	25 150	11 714	144	984	13.66	7.38	29 277	15 010
Persons 25 to 34 years old	374	21 869	8.29	7.74	14 599	10 915	225	6 537	8.70	6.82	18 608	13 778
Elementary:	13	26	10.21	9.38	12 082	12 385	8	4	10.42	10.58	19 505	22 005
High school:	4	37	11.06	5.83	23 005	7 403	4	6	11.06	3.37	23 005	7 005
College:	37	593	6.73	5.60	11 186	8 892	20	283	7.25	5.20	15 505	10 830
1 to 3 years	114	11 837	7.81	7.45	14 471	10 373	73	3 479	8.30	6.73	19 101	13 554
4 years	95	6 852	7.81	8.19	13 215	11 670	41	2 059	8.13	7.03	16 664	14 183
5 or more years	111	2 524	9.40	8.45	17 043	11 923	79	706	9.51	7.34	19 634	14 892
Persons 35 to 44 years old	149	6 836	11.46	8.47	22 863	10 560	113	1 453	11.33	7.07	24 157	14 712
Elementary:	17	20	4.36	8.50	9 387	13 784	10	13	3.31	8.25	8 255	17 165
High school:	5	50	8.66	6.67	18 005	13 076	5	41	8.66	6.28	18 005	13 310
College:	23	390	5.64	5.85	11 615	9 184	23	139	5.64	5.35	11 615	11 039
1 to 3 years	34	4 248	6.51	8.20	13 312	10 082	26	823	6.26	7.26	12 858	15 152
4 years	15	1 592	8.66	9.58	13 482	11 186	11	274	8.67	7.71	17 910	15 924
5 or more years	55	536	20.31	10.10	40 637	13 135	38	112	21.43	7.22	46 282	14 975
Persons 45 to 54 years old	56	3 076	13.14	7.84	29 227	10 701	45	861	14.25	6.91	33 482	14 157
Elementary:	—	32	—	6.35	—	7 360	—	13	—	6.28	—	12 751
High school:	5	73	14.34	6.11	20 005	8 699	—	14	—	6.04	—	12 560
College:	19	241	8.90	5.90	21 158	10 664	13	178	11.18	5.70	28 613	11 700
1 to 3 years	6	1 983	21.78	7.68	50 105	10 274	6	465	21.78	6.78	50 105	13 909
4 years	11	540	9.83	9.46	20 454	12 470	11	135	9.83	8.06	20 454	16 576
5 or more years	15	207	17.02	9.34	40 606	11 443	15	56	17.02	9.43	40 606	18 926
Persons 55 to 64 years old	40	1 021	4.61	6.97	9 631	9 944	34	363	4.14	6.22	9 035	12 665
Elementary:	2	7	8.18	4.58	17 005	13 005	2	7	8.18	6.58	17 005	13 005
High school:	—	43	—	5.49	—	9 559	—	32	—	4.79	—	10 260
College:	19	147	3.41	5.53	7 217	8 771	19	77	3.41	5.48	7 217	11 147
1 to 3 years	6	677	8.47	7.03	13 005	9 534	—	196	—	6.39	—	12 831
4 years	7	101	0.48	8.51	1 005	11 691	7	26	0.48	6.06	1 005	12 314
5 or more years	6	46	8.43	9.30	21 505	15 784	6	25	8.43	9.01	21 505	19 381
Persons 65 years old and over	6	148	13.46	5.44	28 005	6 170	6	39	13.46	4.80	28 005	10 525
Elementary:	—	5	—	4.78	—	7 655	—	—	—	—	—	—
High school:	—	12	—	7.35	—	10 505	—	6	—	7.74	—	18 505
College:	—	16	—	5.56	—	7 252	—	9	—	4.33	—	9 005
1 to 3 years	—	103	—	4.93	—	5 230	—	24	—	4.17	—	9 100
4 years	—	12	—	7.51	—	7 838	—	—	—	—	—	—
5 or more years	6	—	13.46	—	28 005	—	6	—	13.46	—	28 005	—

HEALTH RECORD TECHNOLOGISTS AND TECHNICIANS

Persons 18 years old and over		1 286	13 398	7.62	5.82	15 142	10 563	985	9 413	8.02	5.76	17 684	12 165
Elementary:	0 to 8 years	15	73	7.76	4.03	17 630	6 589	15	39	7.76	4.08	17 630	8 501
High school:	1 to 3 years	66	288	8.14	5.17	14 583	8 833	40	170	9.81	5.07	20 403	10 486
	4 years	244	4 271	5.70	5.17	10 880	9 713	166	3 218	6.15	5.12	13 789	10 747
College:	1 to 3 years	400	4 856	6.85	5.46	14 183	9 817	294	3 414	7.31	5.38	16 923	11 343
	4 years	243	2 316	8.30	6.84	17 705	11 968	221	1 477	8.39	6.74	18 305	14 241
	5 or more years	318	1 594	9.54	7.42	17 661	13 571	249	1 095	9.66	7.64	20 194	16 485
Persons 25 to 34 years old		462	4 514	6.05	5.82	12 611	10 698	360	3 238	6.23	5.67	14 126	12 016
Elementary:	0 to 8 years	5	18	5.17	3.48	9 405	7 373	5	18	5.17	3.48	9 405	7 373
High school:	1 to 3 years	—	33	—	4.91	—	9 387	—	26	—	5.21	—	10 836
	4 years	46	1 125	4.40	5.01	10 615	9 316	41	814	4.49	4.84	11 292	10 195
College:	1 to 3 years	168	1 670	4.92	5.45	10 495	9 797	106	1 224	4.88	5.21	11 883	10 963
	4 years	109	1 017	7.06	6.86	15 320	12 305	105	676	7.11	6.80	15 751	14 418
	5 or more years	134	651	7.48	6.65	13 865	13 045	103	480	7.78	6.69	16 135	14 642
Persons 35 to 44 years old		274	2 756	9.32	5.98	20 323	11 035	249	2 019	9.46	5.91	20 509	12 539
Elementary:	0 to 8 years	—	13	—	3.67	—	5 416	—	—	—	—	—	—
High school:	1 to 3 years	21	43	3.58	5.05	7 282	9 505	15	28	2.59	4.44	5 393	9 236
	4 years	34	1 073	5.76	5.33	12 349	10 125	34	854	5.76	5.29	12 349	11 157
College:	1 to 3 years	83	964	8.57	5.73	18 920	10 641	83	694	8.57	5.68	18 920	12 170
	4 years	59	417	10.37	7.43	24 544	13 448	52	289	10.92	7.15	23 674	15 250
	5 or more years	77	246	12.45	7.90	25 678	13 023	65	154	12.90	8.28	27 764	17 376
Persons 45 to 54 years old		187	2 227	9.17	6.33	19 579	12 134	180	1 792	9.11	6.21	20 059	13 145
Elementary:	0 to 8 years	—	25	—	3.42	—	5 796	—	15	—	3.39	—	7 053
High school:	1 to 3 years	6	84	4.62	5.98	9 605	10 194	6	60	4.62	5.60	9 605	11 563
	4 years	39	848	9.90	5.68	19 210	11 239	34	715	9.52	5.52	20 549	11 645
College:	1 to 3 years	67	677	9.53	6.41	21 869	12 378	67	556	9.53	6.26	21 869	13 377
	4 years	33	240	8.73	6.98	19 483	12 947	33	186	8.73	6.94	19 483	14 527
	5 or more years	42	353	8.94	7.70	17 768	14 176	40	260	8.97	7.72	18 654	16 499
Persons 55 to 64 years old		135	1 294	8.26	6.42	16 773	12 343	115	1 008	8.70	6.18	18 818	13 085
Elementary:	0 to 8 years	5	6	8.70	7.85	18 105	15 505	5	6	8.70	7.85	18 105	15 505
High school:	1 to 3 years	12	60	8.98	6.93	16 280	12 132	7	30	12.45	6.69	25 905	13 772
	4 years	27	468	5.83	5.56	13 026	10 931	27	392	5.83	5.42	13 026	11 345
College:	1 to 3 years	28	389	6.71	5.61	13 600	10 520	17	290	7.80	5.41	19 444	11 533
	4 years	18	178	10.53	8.02	21 911	15 589	18	142	10.53	7.33	21 911	15 084
	5 or more years	45	193	9.73	8.39	18 925	16 416	41	148	9.74	8.38	19 893	18 579
Persons 65 years old and over		25	234	10.53	5.77	18 737	9 559	18	128	8.16	5.87	18 578	12 545
Elementary:	0 to 8 years	—	5	—	8.72	—	25 380	—	5	—	8.72	—	25 380
High school:	1 to 3 years	—	7	—	3.03	—	3 155	—	—	—	—	—	—
	4 years	—	74	—	4.82	—	8 308	—	35	—	5.49	—	12 394
College:	1 to 3 years	6	92	10.51	5.34	20 775	8 992	6	52	10.51	5.75	20 775	12 263
	4 years	7	42	5.69	8.32	11 835	14 510	7	29	5.69	6.25	11 835	12 991
	5 or more years	7	19	38.30	6.53	19 148	8 594	—	12	—	6.73	—	13 133

Table 1. Earnings and Detailed Occupation of Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

United States

RADIOLOGIC TECHNICIANS

	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Persons 18 years old and over	26 642	66 955	7.57	5.86	15 312	10 054	20 606	40 566	7.54	5.81	16 924	12 322
Elementary: 0 to 8 years	302	514	6.64	4.45	12 509	8 430	207	362	6.26	4.53	13 961	9 601
High school: 1 to 3 years	874	1 559	6.43	4.91	12 443	8 527	633	963	6.68	4.89	14 717	10 200
4 years	6 408	19 792	7.11	5.70	14 391	9 954	5 026	12 597	7.25	5.62	16 202	11 886
College: 1 to 3 years	14 210	39 764	7.31	5.92	14 795	10 040	11 064	23 505	7.28	5.89	16 305	12 495
4 years	3 004	4 041	7.85	6.25	15 997	10 703	2 303	2 329	7.52	6.16	17 182	13 176
5 or more years	1 844	1 285	11.42	7.04	23 195	12 513	1 373	810	11.20	6.94	25 592	15 348
Persons 25 to 34 years old	12 238	28 997	7.19	6.15	14 923	10 734	9 806	18 049	7.17	6.08	16 120	12 947
Elementary: 0 to 8 years	67	76	5.29	4.53	11 895	8 871	57	59	4.57	4.56	10 615	10 094
High school: 1 to 3 years	172	361	5.29	4.81	12 392	8 824	126	250	5.70	4.58	13 933	9 631
4 years	2 159	7 967	6.64	5.86	14 048	10 331	1 808	5 106	6.67	5.79	14 966	12 358
College: 1 to 3 years	7 190	17 849	7.37	6.26	15 219	10 811	5 793	10 927	7.31	6.21	16 335	13 184
4 years	1 609	1 995	7.15	6.56	14 762	11 751	1 261	1 240	7.17	6.44	16 218	13 793
5 or more years	1 041	749	7.76	6.48	15 560	11 617	761	467	7.76	6.19	17 833	13 751
Persons 35 to 44 years old	5 188	11 461	8.95	6.26	19 225	10 730	4 394	6 837	8.69	6.13	19 729	13 066
Elementary: 0 to 8 years	62	106	6.65	3.63	12 231	6 887	43	76	6.73	3.68	13 902	7 536
High school: 1 to 3 years	175	319	6.84	4.92	14 142	9 708	147	244	6.93	5.07	14 994	10 612
4 years	1 512	4 160	7.91	6.06	16 949	10 410	1 312	2 516	8.01	5.87	18 066	12 441
College: 1 to 3 years	2 453	6 134	8.25	6.46	17 723	10 797	2 058	3 466	8.15	6.37	18 509	13 566
4 years	597	526	9.52	6.47	21 042	11 920	514	344	8.66	6.08	20 117	13 541
5 or more years	389	216	17.53	7.44	38 157	15 531	320	191	15.82	7.47	36 731	16 711
Persons 45 to 54 years old	2 737	4 909	8.71	6.27	18 506	11 429	2 397	3 385	8.70	6.14	19 400	12 912
Elementary: 0 to 8 years	45	115	8.53	5.01	16 219	9 615	56	83	7.84	4.76	16 794	9 839
High school: 1 to 3 years	149	331	8.37	4.77	17 199	8 809	124	210	8.17	4.80	18 379	9 974
4 years	932	2 050	8.07	6.18	17 232	11 283	798	1 474	8.18	5.97	18 104	12 536
College: 1 to 3 years	1 191	2 046	8.30	6.36	17 396	11 528	1 047	1 381	8.22	6.26	18 153	13 215
4 years	238	229	8.31	6.92	19 585	12 322	231	147	8.01	6.59	19 140	13 956
5 or more years	162	138	16.53	9.75	34 537	18 445	141	90	17.17	10.55	38 347	22 398
Persons 55 to 64 years old	1 584	1 895	8.77	6.06	18 215	11 339	1 386	1 407	8.40	5.98	18 485	12 439
Elementary: 0 to 8 years	56	169	6.76	4.73	13 551	9 351	38	123	6.14	4.96	14 805	10 782
High school: 1 to 3 years	167	162	7.34	5.71	14 650	10 959	149	114	7.49	5.42	15 429	11 136
4 years	676	891	8.29	6.04	17 037	11 349	594	717	7.91	5.99	17 627	12 292
College: 1 to 3 years	468	573	7.73	6.53	16 165	11 876	410	384	7.64	6.37	16 773	13 405
4 years	112	92	7.34	6.58	15 704	11 972	112	63	7.34	6.40	15 704	13 585
5 or more years	105	8	20.26	5.73	45 780	14 193	83	6	19.36	7.21	44 004	15 005
Persons 65 years old and over	250	425	8.82	5.21	12 402	8 642	102	261	7.41	5.41	15 877	11 174
Elementary: 0 to 8 years	24	41	6.39	3.23	10 782	4 534	10	21	6.54	3.88	13 611	7 841
High school: 1 to 3 years	17	61	5.65	4.87	5 249	8 642	5	50	6.25	4.78	13 005	9 835
4 years	68	184	9.55	5.45	10 971	9 217	15	107	6.95	5.82	15 181	11 840
College: 1 to 3 years	95	102	10.19	5.56	15 352	9 427	42	63	8.12	5.78	17 750	12 409
4 years	34	32	7.57	5.25	10 900	8 224	18	20	7.06	5.19	14 873	10 575
5 or more years	12	5	7.11	8.67	14 783	7 805	12	—	7.11	—	14 783	—

LICENSED PRACTICAL NURSES

Persons 18 years old and over		14 277	403 015	5.90	5.02	11 073	8 272	9 406	211 888	5.84	4.87	12 807	10 341
Elementary:	0 to 8 years	540	12 809	5.55	4.45	9 683	7 035	333	6 073	5.11	4.12	11 029	9 025
High school:	1 to 3 years	892	29 132	5.18	4.84	10 027	8 205	614	16 404	5.02	4.66	11 156	10 035
	4 years	4 593	160 487	5.70	4.96	10 786	8 426	3 159	91 483	5.73	4.85	12 380	10 265
College:	1 to 3 years	6 699	188 802	5.70	5.10	10 672	8 180	4 417	92 649	5.49	4.95	12 074	10 463
	4 years	855	7 756	6.31	5.64	11 091	8 987	478	3 543	6.33	5.57	14 026	11 914
	5 or more years	698	4 029	9.77	5.83	19 193	9 508	405	1 736	11.42	5.59	26 661	12 098
Persons 25 to 34 years old		5 854	135 388	5.32	5.02	10 146	7 979	3 861	64 996	5.24	4.83	11 452	10 178
Elementary:	0 to 8 years	59	1 266	3.85	4.41	7 359	6 644	32	502	2.85	3.92	6 655	8 461
High school:	1 to 3 years	182	3 302	4.20	4.63	8 323	7 464	129	1 578	3.71	4.34	8 469	9 295
	4 years	1 509	48 649	5.13	4.91	9 966	8 025	1 009	25 416	5.15	4.78	11 100	10 070
College:	1 to 3 years	3 286	77 045	5.37	5.07	10 217	7 911	2 252	35 327	5.22	4.86	11 379	10 229
	4 years	443	3 231	6.04	5.78	11 067	9 045	264	1 367	6.19	5.65	13 702	11 829
	5 or more years	375	1 895	5.69	5.70	10 486	9 548	175	806	6.15	5.19	14 105	11 345
Persons 35 to 44 years old		2 763	85 575	6.59	5.14	12 834	8 692	1 965	47 125	6.51	4.99	14 495	10 594
Elementary:	0 to 8 years	45	1 673	6.68	4.59	11 521	6 926	33	731	6.88	4.47	14 855	9 485
High school:	1 to 3 years	133	5 224	6.05	4.79	11 860	8 309	93	3 130	5.91	4.64	13 150	9 892
	4 years	1 033	37 647	6.53	5.03	12 359	8 694	740	21 976	6.49	4.86	14 137	10 290
College:	1 to 3 years	1 338	38 693	6.31	5.28	12 539	8 771	941	20 178	6.06	5.17	13 772	10 972
	4 years	115	1 515	6.33	5.94	12 236	9 937	81	801	6.82	5.87	14 491	12 330
	5 or more years	99	823	11.99	5.65	24 384	8 579	77	309	12.49	5.86	28 244	12 825
Persons 45 to 54 years old		2 052	65 276	6.88	5.15	13 570	9 149	1 585	40 365	6.71	5.03	14 464	10 706
Elementary:	0 to 8 years	200	2 693	5.96	4.18	10 485	7 467	136	1 575	5.42	3.97	11 293	8 787
High school:	1 to 3 years	211	7 948	6.14	4.93	12 902	8 907	172	5 092	6.32	4.75	13 760	10 189
	4 years	789	29 961	6.13	5.13	12 405	9 235	635	19 343	6.12	5.04	13 096	10 703
College:	1 to 3 years	675	23 201	6.27	5.34	12 175	9 260	521	13 510	5.92	5.18	12 795	11 015
	4 years	81	965	9.39	5.66	16 647	10 048	54	567	7.37	5.83	16 614	12 708
	5 or more years	96	508	17.97	5.98	38 247	10 057	67	278	20.42	5.72	46 912	12 097
Persons 55 to 64 years old		1 211	44 184	7.37	5.16	13 712	9 319	857	27 989	7.40	5.03	16 148	10 839
Elementary:	0 to 8 years	147	4 133	6.64	4.51	12 062	7 676	91	2 287	5.71	4.33	12 415	9 526
High school:	1 to 3 years	185	8 419	5.28	4.95	9 771	8 950	125	5 356	5.21	4.78	11 302	10 380
	4 years	410	19 600	6.61	5.19	12 677	9 518	335	12 821	6.49	5.09	13 845	10 938
College:	1 to 3 years	361	11 089	6.87	5.45	12 211	9 787	230	6 999	6.80	5.31	14 834	11 337
	4 years	60	577	7.02	5.49	12 148	9 971	36	346	7.57	5.31	18 199	12 498
	5 or more years	48	366	23.72	6.08	56 035	10 449	40	180	26.44	5.39	64 783	11 564
Persons 65 years old and over		270	11 856	5.24	4.83	8 640	6 287	119	3 493	5.22	4.35	12 132	9 697
Elementary:	0 to 8 years	70	2 695	3.35	4.63	4 645	5 993	34	823	3.39	3.64	7 645	8 145
High school:	1 to 3 years	44	2 958	4.08	4.79	6 786	6 140	21	861	4.14	4.39	8 612	9 779
	4 years	39	3 726	5.53	4.91	11 286	6 266	25	1 113	5.35	4.62	14 523	10 030
College:	1 to 3 years	48	2 126	4.99	5.08	9 213	6 971	12	584	7.40	4.94	21 340	11 466
	4 years	44	232	5.99	4.00	8 251	5 816	14	74	3.07	3.37	6 148	7 806
	5 or more years	25	119	10.08	4.51	18 549	5 969	13	38	11.47	3.87	22 897	8 190

Table 1. Earnings and Detailed Occupation of Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

United States

HEALTH TECHNOLOGISTS AND TECHNICIANS, N.E.C.

	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Persons 18 years old and over	54 286	92 903	6.80	5.06	13 602	8 796	38 621	55 865	6.95	5.00	16 094	10 635
Elementary: 0 to 8 years	1 260	2 583	5.51	4.71	10 881	8 421	929	1 768	5.40	4.48	12 361	9 388
High school: 1 to 3 years	2 906	7 261	5.48	4.77	10 931	8 574	2 021	4 667	5.45	4.51	12 703	9 597
4 years	14 386	37 081	5.71	4.73	12 068	8 378	10 911	23 373	5.76	4.68	13 521	9 871
College: 1 to 3 years	17 101	30 678	5.92	4.99	11 263	8 396	11 104	17 249	6.14	4.90	14 119	10 445
4 years	7 555	9 434	7.32	5.84	14 002	9 810	5 499	5 303	7.47	6.00	16 386	12 716
5 or more years	11 078	5 866	9.63	6.85	19 945	12 340	6 157	3 505	9.78	7.00	23 291	15 529
Persons 25 to 34 years old	23 282	33 759	6.24	5.06	13 065	9 046	17 626	21 173	6.26	5.00	14 618	10 675
Elementary: 0 to 8 years	268	392	4.85	4.36	9 654	7 479	206	251	4.77	4.11	10 555	8 655
High school: 1 to 3 years	660	1 277	4.63	4.33	10 536	7 948	534	823	4.57	4.17	11 216	8 980
4 years	4 884	12 352	5.34	4.60	11 962	8 226	3 888	7 930	5.32	4.56	12 768	9 633
College: 1 to 3 years	7 580	11 955	6.03	5.09	12 439	9 028	5 698	7 304	6.05	4.96	13 925	10 625
4 years	3 852	4 354	6.72	5.72	13 430	10 266	2 991	2 792	6.81	5.75	14 987	12 328
5 or more years	6 038	3 429	7.25	6.13	14 940	11 104	4 309	2 073	7.32	6.15	17 564	13 651
Persons 35 to 44 years old	8 590	17 308	8.52	5.43	18 605	9 752	7 359	11 257	8.39	5.38	19 421	11 408
Elementary: 0 to 8 years	202	508	6.58	4.44	12 942	8 115	155	373	6.25	4.26	14 292	8 870
High school: 1 to 3 years	469	1 846	6.56	4.72	12 310	8 787	338	1 265	6.18	4.57	13 653	9 744
4 years	2 236	7 928	7.12	5.10	16 185	9 206	1 987	5 273	6.95	5.02	16 279	10 561
College: 1 to 3 years	2 061	4 431	7.17	5.46	15 809	9 563	1 799	2 710	7.15	5.40	16 539	11 501
4 years	1 120	1 355	8.51	6.58	17 637	11 166	947	827	8.13	6.79	17 970	14 429
5 or more years	2 502	1 240	11.34	7.70	25 144	14 482	2 133	809	11.34	7.82	26 711	17 308
Persons 45 to 54 years old	5 260	10 976	9.50	5.67	20 442	10 396	4 574	7 344	9.44	5.43	21 229	11 501
Elementary: 0 to 8 years	297	658	5.14	3.42	11 442	9 631	256	410	5.16	4.98	11 989	10 423
High school: 1 to 3 years	438	1 893	7.32	3.54	16 325	10 690	383	1 356	6.98	4.74	16 206	10 187
4 years	1 622	5 095	7.71	3.26	16 387	9 567	1 386	3 442	7.94	5.16	17 595	10 803
College: 1 to 3 years	1 076	2 176	8.18	5.53	17 238	9 837	973	1 434	8.28	5.38	18 015	11 438
4 years	672	705	10.44	7.67	21 724	13 731	597	440	10.33	7.70	22 399	16 352
5 or more years	1 155	449	14.51	8.49	32 249	17 171	979	352	14.02	8.58	33 235	18 847
Persons 55 to 64 years old	3 134	5 435	9.68	5.71	20 261	10 734	2 676	4 066	9.60	5.47	21 457	11 543
Elementary: 0 to 8 years	258	734	6.61	4.70	13 038	8 912	210	573	6.31	4.54	13 570	9 552
High school: 1 to 3 years	425	926	7.17	4.96	14 512	9 456	346	744	6.85	4.85	15 234	10 047
4 years	974	2 299	7.81	5.43	15 956	10 317	830	1 746	7.78	5.35	16 895	11 287
College: 1 to 3 years	506	859	8.13	6.03	17 739	10 723	441	596	8.01	5.31	18 371	11 195
4 years	388	356	9.69	7.49	19 842	13 115	343	218	9.61	6.89	21 151	14 422
5 or more years	583	261	16.71	10.15	37 306	20 865	506	189	16.71	10.32	39 365	23 612
Persons 65 years old and over	649	794	9.51	5.08	15 887	8 269	358	456	9.28	4.96	20 629	10 182
Elementary: 0 to 8 years	116	112	5.92	4.21	8 001	7 090	36	76	6.28	4.38	13 278	9 043
High school: 1 to 3 years	66	172	5.42	4.33	10 119	6 594	39	76	5.72	4.11	11 943	8 374
4 years	137	303	6.30	4.65	11 273	7 947	99	195	6.08	4.72	13 058	9 692
College: 1 to 3 years	68	130	8.66	6.31	13 395	10 702	39	80	9.07	5.14	19 353	10 636
4 years	67	40	8.97	4.93	15 968	6 694	42	16	9.19	7.14	19 698	14 483
5 or more years	195	37	15.52	11.69	26 612	15 424	103	13	14.13	13.61	34 625	26 675

ELECTRICAL AND ELECTRONIC TECHNICIANS

Persons 18 years old and over		232 388	29 706	8.34	5.99	16 909	11 143	187 773	20 970	8.46	6.03	18 524	12 836
Elementary:	0 to 8 years	2 934	1 162	7.58	5.41	14 873	10 099	2 283	810	7.54	5.43	16 442	11 504
High school:	1 to 3 years	9 603	3 169	8.08	5.66	15 980	10 599	7 329	2 231	8.14	5.71	17 830	12 094
	4 years	87 097	14 085	8.32	5.84	17 136	11 140	72 506	10 490	8.42	5.87	18 419	12 788
College:	1 to 3 years	108 582	8 291	8.21	6.07	16 508	10 906	86 702	5 462	8.35	6.12	18 282	13 068
	4 years	16 540	2 224	8.92	7.12	17 936	12 650	13 047	1 424	9.04	7.22	19 753	15 528
	5 or more years	7 632	775	9.89	7.08	19 752	13 213	5 906	553	10.11	7.23	22 308	15 354
Persons 25 to 34 years old		86 113	10 284	7.77	6.03	16 047	11 352	70 458	7 271	7.83	6.08	17 258	12 954
Elementary:	0 to 8 years	385	275	6.79	5.42	12 673	9 062	259	165	6.75	5.46	14 469	11 442
High school:	1 to 3 years	1 687	620	6.67	4.98	13 680	9 602	1 267	428	6.65	5.05	14 852	10 708
	4 years	25 573	4 445	7.64	5.78	15 997	11 000	21 351	3 230	7.67	5.86	16 916	12 464
College:	1 to 3 years	47 228	3 355	7.80	6.09	16 078	11 348	38 815	2 291	7.87	6.08	17 339	12 986
	4 years	7 764	1 184	8.02	7.18	16 457	13 399	6 225	865	8.10	7.11	17 866	15 256
	5 or more years	3 476	405	8.38	7.07	16 588	13 485	2 541	292	8.46	7.19	18 876	15 433
Persons 35 to 44 years old		49 636	5 534	9.56	6.33	20 317	12 286	44 317	4 259	9.56	6.27	20 987	13 423
Elementary:	0 to 8 years	550	221	7.07	5.22	14 267	9 787	440	121	6.59	5.21	14 649	11 350
High school:	1 to 3 years	1 601	750	8.56	5.86	18 017	11 423	1 368	593	8.51	6.03	18 898	12 651
	4 years	20 682	2 711	9.43	6.04	20 073	11 957	18 615	2 171	9.43	5.92	20 664	12 703
College:	1 to 3 years	21 314	1 362	9.57	6.86	20 385	13 134	19 081	1 013	9.59	6.84	21 063	14 711
	4 years	3 426	308	9.99	7.92	20 998	14 294	3 007	215	9.88	7.67	21 598	16 429
	5 or more years	2 063	182	11.43	7.37	24 330	14 037	1 806	146	11.58	7.45	25 629	15 616
Persons 45 to 54 years old		35 825	4 341	10.07	6.68	21 075	13 180	32 440	3 532	9.96	6.65	21 542	14 095
Elementary:	0 to 8 years	815	279	8.52	5.56	17 788	11 366	703	251	8.55	5.48	18 957	11 486
High school:	1 to 3 years	2 374	769	9.51	6.26	19 871	12 088	2 092	598	9.29	6.17	20 154	13 171
	4 years	16 761	2 354	9.87	6.72	20 750	13 420	15 348	1 935	9.78	6.71	21 140	14 158
College:	1 to 3 years	12 693	708	10.13	7.12	21 118	14 008	11 497	593	10.03	7.11	21 652	15 180
	4 years	2 243	138	11.38	7.82	23 579	14 450	1 957	90	11.20	8.28	24 214	18 332
	5 or more years	939	93	12.54	7.40	26 200	13 359	843	65	12.24	7.36	26 776	15 015
Persons 55 to 64 years old		16 071	2 246	9.57	6.66	19 640	13 393	14 092	1 931	9.48	6.34	20 298	13 511
Elementary:	0 to 8 years	795	258	7.66	5.55	15 802	11 308	674	223	7.73	5.47	16 593	11 664
High school:	1 to 3 years	2 075	458	9.15	6.46	18 761	12 926	1 789	388	8.95	5.81	19 239	12 304
	4 years	7 666	1 199	9.58	6.82	19 628	13 769	6 734	1 049	9.48	6.47	20 258	13 831
College:	1 to 3 years	4 002	239	9.73	7.08	20 074	14 322	3 601	212	9.60	7.11	20 529	15 080
	4 years	976	73	10.37	8.34	21 220	14 840	832	40	10.46	9.13	22 684	19 484
	5 or more years	557	19	11.15	5.69	22 669	12 019	462	19	11.34	5.69	24 285	12 019
Persons 65 years old and over		1 295	195	8.06	6.35	13 155	11 203	757	113	8.25	6.53	17 559	14 079
Elementary:	0 to 8 years	154	27	7.30	8.56	12 283	12 507	92	16	7.43	8.65	15 654	19 340
High school:	1 to 3 years	144	54	7.38	5.53	11 170	9 331	73	22	7.72	5.36	16 239	11 141
	4 years	458	69	8.44	6.57	14 020	14 116	282	59	8.65	6.78	18 450	14 813
College:	1 to 3 years	350	45	7.68	5.66	12 748	8 198	204	16	7.94	4.90	17 000	10 149
	4 years	113	—	10.23	—	15 092	—	55	—	9.21	—	19 960	—
	5 or more years	76	—	7.46	—	12 463	—	51	—	8.50	—	17 606	—

Table 1. Earnings and Detailed Occupation of Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

United States

INDUSTRIAL ENGINEERING TECHNICIANS

	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Persons 18 years old and over	8 185	2 227	8.60	6.12	17 674	11 379	6 747	1 560	8.65	6.09	19 013	12 868
Elementary: 0 to 8 years	504	195	6.49	4.89	12 669	9 151	366	133	6.38	4.79	14 066	9 989
High school: 1 to 3 years	524	226	7.71	5.54	15 315	10 559	360	160	8.20	5.52	18 097	11 528
4 years	3 011	1 036	8.45	6.02	17 950	11 483	2 641	777	8.41	6.01	18 566	12 778
College: 1 to 3 years	2 103	458	8.25	5.90	16 500	10 896	1 676	321	8.28	6.00	18 155	12 604
4 years	1 445	242	9.60	7.22	19 779	12 126	1 201	131	9.70	7.57	21 179	15 731
5 or more years	598	70	10.63	11.19	21 616	19 288	503	38	10.60	10.27	23 304	22 777
Persons 25 to 34 years old	2 727	683	8.02	6.46	16 826	12 199	2 277	498	7.96	6.48	17 538	13 536
Elementary: 0 to 8 years	104	25	6.61	4.78	13 706	9 831	75	16	6.75	4.61	15 384	9 523
High school: 1 to 3 years	67	26	6.91	5.74	14 028	12 026	36	24	7.38	5.88	16 504	11 778
4 years	734	299	7.90	6.02	16 920	11 221	644	222	7.78	5.89	17 177	12 198
College: 1 to 3 years	875	165	7.72	6.08	16 002	11 839	736	125	7.64	6.20	16 817	13 069
4 years	708	127	8.40	7.19	17 579	13 350	576	82	8.31	7.28	18 215	14 996
5 or more years	239	41	9.19	10.98	19 470	18 773	210	29	9.22	11.21	20 253	25 335
Persons 35 to 44 years old	1 916	459	9.57	6.40	20 544	12 282	1 714	351	9.59	6.18	21 133	13 160
Elementary: 0 to 8 years	73	19	7.34	3.56	12 978	7 703	48	19	6.53	3.56	14 269	7 703
High school: 1 to 3 years	135	49	8.71	5.52	18 744	9 173	110	28	8.38	5.64	18 321	11 849
4 years	810	261	9.01	6.12	19 664	11 893	726	201	9.07	6.17	20 243	13 374
College: 1 to 3 years	420	76	9.62	6.01	20 698	12 374	368	76	9.64	6.01	21 139	12 374
4 years	321	29	10.67	9.07	22 939	16 463	314	22	10.63	9.76	22 996	20 109
5 or more years	157	25	11.65	12.29	24 839	20 786	148	5	11.84	6.73	25 852	14 005
Persons 45 to 54 years old	1 521	429	9.46	6.17	20 186	11 778	1 389	313	9.44	6.05	20 780	12 739
Elementary: 0 to 8 years	131	85	6.86	5.75	13 927	10 107	111	52	6.68	5.35	14 572	11 046
High school: 1 to 3 years	138	81	8.68	5.59	19 223	11 190	133	60	8.66	5.22	19 232	10 904
4 years	751	217	8.94	6.46	19 004	12 325	682	165	8.89	6.51	19 521	13 611
College: 1 to 3 years	222	36	9.49	6.24	20 322	13 807	205	32	9.49	6.21	20 892	14 133
4 years	155	6	12.27	9.13	26 652	9 125	148	—	12.51	—	27 372	—
5 or more years	124	4	12.42	7.31	26 701	15 195	110	4	12.22	7.31	27 644	15 195
Persons 55 to 64 years old	886	238	9.29	6.20	19 021	12 837	753	211	9.10	6.17	19 636	13 325
Elementary: 0 to 8 years	119	33	6.32	5.41	13 006	10 654	107	26	6.25	5.76	13 093	11 979
High school: 1 to 3 years	68	47	8.00	5.65	16 452	11 671	51	42	7.48	5.81	16 290	12 226
4 years	410	123	9.05	6.32	18 686	13 118	345	108	8.96	6.06	19 296	13 381
College: 1 to 3 years	189	30	9.73	7.45	19 733	15 500	162	30	9.42	7.45	20 363	15 500
4 years	85	5	13.57	6.13	27 804	15 305	78	5	13.58	6.13	30 074	15 305
5 or more years	15	—	17.65	—	28 816	—	10	—	10.83	—	25 221	—
Persons 65 years old and over	93	33	7.39	3.14	13 878	5 504	74	20	7.38	3.45	16 536	7 199
Elementary: 0 to 8 years	30	33	4.42	3.14	8 717	5 504	20	20	4.37	3.45	11 468	7 199
High school: 1 to 3 years	17	—	8.39	—	18 064	—	17	—	8.39	—	18 064	—
4 years	23	—	5.87	—	10 711	—	20	—	5.78	—	11 957	—
College: 1 to 3 years	17	—	12.67	—	26 358	—	17	—	12.67	—	26 358	—
4 years	—	—	—	—	—	—	—	—	—	—	—	—
5 or more years	6	—	17.73	—	4 610	—	—	—	—	—	—	—

MECHANICAL ENGINEERING TECHNICIANS

Persons 18 years old and over	14 312	965	9.93	6.14	20 482	10 695	12 018	619	10.06	6.28	22 218	13 441
Elementary: 0 to 8 years	1 273	44	5.80	5.57	11 211	9 371	872	22	5.60	6.80	12 808	14 941
High school: 1 to 3 years	675	109	8.55	6.74	17 610	11 031	553	77	8.81	6.30	19 923	13 690
4 years	4 530	372	9.50	5.47	19 984	9 876	3 934	264	9.53	5.77	20 992	12 228
College: 1 to 3 years	3 996	276	9.61	6.01	19 597	10 640	3 358	189	9.76	6.28	21 344	13 408
4 years	2 334	103	11.87	7.98	24 599	12 484	2 037	45	12.01	8.41	26 284	18 224
5 or more years	1 504	61	12.94	7.45	27 081	13 270	1 264	22	13.09	7.33	29 295	16 117
Persons 25 to 34 years old	3 990	282	8.98	6.69	18 849	11 603	3 342	156	9.05	6.74	20 073	14 516
Elementary: 0 to 8 years	130	5	5.48	3.91	10 594	7 505	95	—	5.43	—	11 595	—
High school: 1 to 3 years	80	28	6.87	8.17	14 669	10 145	68	14	7.11	5.67	15 765	11 564
4 years	909	67	8.42	6.31	17 879	12 127	776	47	8.44	6.34	18 673	13 476
College: 1 to 3 years	1 459	86	8.28	5.92	17 192	10 525	1 200	58	8.32	6.32	18 342	13 959
4 years	787	48	9.80	7.79	20 554	12 799	676	23	9.86	8.40	21 691	17 557
5 or more years	625	48	11.26	7.36	24 237	12 884	527	14	11.38	8.19	26 088	18 110
Persons 35 to 44 years old	3 244	159	10.86	6.89	23 330	13 383	2 951	130	10.80	7.03	23 981	15 296
Elementary: 0 to 8 years	212	9	5.67	4.57	11 510	4 227	181	—	5.38	—	12 256	—
High school: 1 to 3 years	138	15	8.70	6.80	19 593	14 141	129	15	8.74	6.80	20 021	14 141
4 years	1 034	61	10.10	6.64	21 811	12 446	934	51	9.95	6.68	22 152	14 840
College: 1 to 3 years	944	67	10.52	7.11	22 437	14 828	888	57	10.52	7.27	23 027	15 693
4 years	454	4	13.09	8.18	28 390	17 005	422	4	13.24	8.18	29 375	17 005
5 or more years	462	3	13.97	8.12	30 118	19 005	397	3	14.03	8.12	31 315	19 005
Persons 45 to 54 years old	3 045	130	11.31	6.77	23 650	12 577	2 685	98	11.49	7.07	25 106	15 787
Elementary: 0 to 8 years	415	13	6.24	8.06	11 903	16 762	264	13	6.14	8.06	14 035	16 762
High school: 1 to 3 years	182	29	10.31	6.89	20 694	12 971	165	22	10.35	6.85	22 156	16 963
4 years	1 125	56	11.10	6.16	23 452	10 168	1 030	37	11.16	6.75	24 474	14 742
College: 1 to 3 years	651	14	12.02	7.09	25 979	14 114	621	14	12.11	7.09	26 098	14 114
4 years	456	13	13.69	7.87	29 574	17 692	442	7	13.66	9.28	29 671	24 135
5 or more years	216	5	14.72	4.23	30 217	8 805	193	5	14.97	4.23	32 396	8 805
Persons 55 to 64 years old	2 228	82	10.58	6.80	22 101	13 857	1 962	79	10.62	6.84	23 330	14 086
Elementary: 0 to 8 years	360	7	5.67	6.25	11 794	13 005	282	7	5.59	6.25	12 759	13 005
High school: 1 to 3 years	188	26	8.48	5.79	19 784	11 804	170	26	8.47	5.79	20 269	11 804
4 years	807	40	10.41	7.46	21 515	15 150	728	37	10.50	7.57	22 545	15 744
College: 1 to 3 years	419	9	11.60	7.23	23 638	14 705	371	9	11.31	7.23	24 641	14 705
4 years	323	—	14.63	—	30 824	—	299	—	14.55	—	31 521	—
5 or more years	131	—	15.30	—	30 938	—	112	—	15.50	—	33 479	—
Persons 65 years old and over	249	7	9.22	2.60	14 550	1 934	111	—	9.29	—	22 164	—
Elementary: 0 to 8 years	120	—	5.20	—	7 772	—	31	—	3.70	—	11 352	—
High school: 1 to 3 years	3	—	12.22	—	25 415	—	3	—	12.22	—	25 415	—
4 years	82	7	11.51	2.60	19 730	1 934	47	—	11.22	—	24 136	—
College: 1 to 3 years	—	—	15.49	—	27 434	—	5	—	14.43	—	30 005	—
4 years	—	—	13.61	—	28 480	—	12	—	13.61	—	28 480	—
5 or more years	25	—	15.76	—	18 497	—	13	—	15.01	—	31 223	—

Table 1. **Earnings and Detailed Occupation of Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

United States

ENGINEERING TECHNICIANS, N.E.C.

		Worked in 1979						Worked year-round full-time in 1979					
		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
		Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Persons 18 years old and over		203 895	62 760	8.91	5.80	17 683	9 961	159 313	38 902	9.03	5.93	19 873	12 500
Elementary	0 to 8 years	5 549	1 441	7.67	5.93	14 796	10 722	3 753	929	7.72	5.13	17 083	10 652
High school	1 to 3 years	11 184	5 407	8.78	5.24	17 242	9 646	8 646	3 747	8.80	5.33	19 276	11 232
	4 years	66 570	21 644	8.85	5.74	18 184	10 601	55 752	15 440	8.86	5.81	19 446	12 226
College	1 to 3 years	73 130	18 971	8.54	5.64	16 512	8 868	55 199	10 138	8.69	5.96	19 097	12 591
	4 years	30 842	10 288	9.59	6.14	18 999	10 165	23 688	5 770	9.84	6.35	21 787	13 320
	5 or more years	16 620	5 009	9.95	6.54	19 647	11 034	12 275	2 878	10.20	6.67	22 884	14 261
Persons 25 to 34 years old		66 004	21 565	7.86	5.84	16 145	10 703	53 441	14 653	7.87	5.88	17 419	12 422
Elementary	0 to 8 years	685	167	6.69	5.20	13 092	9 388	401	92	6.50	4.80	15 224	10 002
High school	1 to 3 years	1 411	1 107	7.20	4.73	14 562	8 726	1 091	751	7.00	4.83	15 359	10 198
	4 years	16 119	6 233	7.65	5.58	16 116	10 376	13 584	4 416	7.58	5.54	16 821	11 650
College	1 to 3 years	26 430	6 497	7.83	5.91	16 126	10 893	21 807	4 500	7.81	6.00	17 196	12 753
	4 years	13 644	4 736	8.17	6.15	16 750	11 361	11 033	3 187	8.29	6.24	18 362	13 156
	5 or more years	7 715	2 825	8.11	6.21	15 760	10 737	5 525	1 707	8.25	6.23	18 448	13 284
Persons 35 to 44 years old		40 445	10 651	9.95	6.27	21 255	11 625	35 988	7 682	9.89	6.17	21 903	13 072
Elementary	0 to 8 years	718	204	7.70	5.00	15 575	9 078	486	129	7.75	4.83	17 541	10 374
High school	1 to 3 years	1 590	1 218	8.83	5.47	18 354	10 368	1 341	903	8.60	5.39	19 080	11 399
	4 years	15 446	4 635	9.43	6.02	20 172	11 670	13 985	3 685	9.41	5.90	20 716	12 462
College	1 to 3 years	13 890	2 519	9.88	6.53	21 137	11 713	12 540	1 662	9.73	6.45	21 535	13 673
	4 years	4 921	1 123	11.36	7.18	24 312	12 433	4 356	747	11.41	7.29	25 351	15 337
	5 or more years	3 880	1 251	11.27	7.27	24 350	12 369	3 280	556	11.32	7.23	25 595	15 619
Persons 45 to 54 years old		35 066	7 614	10.62	6.52	22 613	12 433	31 288	5 821	10.55	6.64	23 231	13 930
Elementary	0 to 8 years	1 566	452	8.29	4.70	17 137	8 783	1 197	318	8.50	4.66	18 707	9 697
High school	1 to 3 years	2 956	1 412	9.72	5.51	20 305	10 582	2 540	1 042	9.58	5.68	21 099	11 938
	4 years	14 565	3 368	10.24	6.73	21 733	13 071	13 083	2 668	10.18	6.86	22 221	14 398
College	1 to 3 years	9 677	1 344	10.47	6.72	22 367	12 834	8 799	1 089	10.25	6.75	22 505	14 123
	4 years	4 061	586	12.53	7.72	27 091	13 263	3 709	400	12.55	7.60	28 067	15 698
	5 or more years	2 241	432	12.97	7.88	28 157	14 912	1 960	304	12.96	8.26	29 598	18 064
Persons 55 to 64 years old		25 303	4 685	10.63	6.83	21 760	13 218	22 104	3 796	10.46	6.65	22 517	13 945
Elementary	0 to 8 years	1 711	670	7.82	7.98	15 958	14 908	1 379	343	7.78	5.93	16 888	12 173
High school	1 to 3 years	3 114	930	9.64	5.83	19 634	11 339	2 681	733	9.63	5.89	20 814	12 393
	4 years	9 947	2 139	10.38	6.59	21 307	13 068	8 891	1 816	10.20	6.62	21 754	13 958
College	1 to 3 years	6 203	605	10.63	6.84	21 889	13 518	5 508	527	10.44	6.96	22 486	14 536
	4 years	3 121	345	12.64	9.18	25 766	16 486	2 635	247	12.40	8.75	27 044	18 383
	5 or more years	1 207	196	13.96	8.08	28 182	13 038	1 010	130	13.68	7.90	29 804	16 374
Persons 65 years old and over		3 901	408	9.28	5.83	14 470	9 151	2 034	219	9.33	5.76	20 165	12 091
Elementary	0 to 8 years	608	64	7.12	4.31	9 190	6 434	193	32	6.40	4.14	14 008	8 235
High school	1 to 3 years	587	64	9.99	5.69	15 807	9 410	303	40	10.37	5.01	22 476	10 652
	4 years	1 178	122	9.12	5.88	14 714	8 383	645	58	9.06	6.04	19 465	12 347
College	1 to 3 years	800	57	9.19	4.93	16 303	8 621	556	42	9.65	4.69	21 074	10 621
	4 years	438	48	10.65	7.19	15 342	11 946	207	28	9.85	8.29	21 165	17 135
	5 or more years	290	53	10.72	7.38	15 466	11 925	130	19	10.38	8.00	21 916	16 650

DRAFTING OCCUPATIONS

Persons 18 years old and over		268 114	52 659	7.90	5.85	15 359	9 958	202 257	31 113	8.06	6.02	17 491	12 695
Elementary	0 to 8 years	4 891	619	6.50	5.78	11 740	9 831	2 888	372	6.60	5.98	14 654	12 619
High school	1 to 3 years	8 912	1 999	7.49	5.30	13 011	8 453	5 480	1 030	7.83	5.75	16 914	12 130
	4 years	90 863	19 245	7.91	5.75	15 741	10 407	71 933	13 010	8.02	5.86	17 416	12 368
College	1 to 3 years	121 522	19 725	7.83	5.84	15 249	9 800	92 295	11 198	7.99	6.02	17 356	12 738
	4 years	25 479	7 166	8.28	6.02	15 795	9 841	18 513	3 834	8.47	6.27	18 271	13 174
	5 or more years	16 447	3 905	8.37	6.53	15 732	9 553	11 148	1 669	8.59	6.82	18 811	14 234
Persons 25 to 34 years old		91 042	19 226	7.33	5.95	14 748	10 380	72 839	11 741	7.40	5.98	16 053	12 585
Elementary	0 to 8 years	648	128	5.94	5.60	10 567	9 760	330	59	6.19	5.58	13 855	11 598
High school	1 to 3 years	1 063	394	6.61	5.24	12 428	8 902	724	197	6.73	5.80	14 522	12 216
	4 years	23 899	5 891	7.44	5.93	15 313	10 905	20 104	4 103	7.45	5.85	16 179	12 289
College	1 to 3 years	45 765	7 132	7.37	5.87	14 972	10 336	37 612	4 354	7.43	5.94	16 125	12 532
	4 years	11 156	3 551	7.29	6.00	14 259	10 205	8 394	2 090	7.37	6.11	15 845	12 839
	5 or more years	8 511	2 130	7.01	6.45	13 204	9 674	5 675	938	7.21	6.59	15 768	13 700
Persons 35 to 44 years old		45 798	7 314	9.33	6.35	19 559	11 226	39 724	4 891	9.28	6.34	20 332	13 394
Elementary	0 to 8 years	790	127	6.24	6.35	11 849	10 796	495	76	6.35	6.06	14 360	12 674
High school	1 to 3 years	1 037	311	7.96	5.44	16 607	10 135	874	231	7.75	5.49	16 770	11 598
	4 years	16 596	3 006	9.14	6.15	19 307	11 316	14 675	2 191	9.07	6.12	19 903	12 945
College	1 to 3 years	20 062	2 507	9.55	6.46	20 106	11 412	17 667	1 635	9.50	6.52	20 785	13 807
	4 years	3 889	776	9.55	6.76	19 918	10 997	3 330	442	9.49	6.90	20 676	14 452
	5 or more years	3 424	587	9.79	7.09	19 833	10 939	2 683	316	9.72	6.80	21 537	14 377
Persons 45 to 54 years old		36 058	5 195	10.06	7.09	20 994	13 416	31 623	3 985	10.01	7.18	21 753	15 093
Elementary	0 to 8 years	1 117	115	6.87	6.91	12 847	13 147	704	94	7.17	7.44	15 896	15 442
High school	1 to 3 years	1 577	316	9.53	6.35	19 902	12 294	1 308	237	9.48	6.46	20 680	13 588
	4 years	14 416	2 392	9.99	6.97	20 929	13 653	12 977	2 015	9.91	6.96	21 466	14 620
College	1 to 3 years	14 052	1 542	10.10	7.18	21 261	13 515	12 439	1 129	10.06	7.37	21 898	15 621
	4 years	3 312	482	10.63	7.61	21 990	13 292	2 896	316	10.57	7.52	22 839	15 598
	5 or more years	1 584	348	11.80	7.73	23 965	12 633	1 299	194	11.43	8.50	25 074	17 780
Persons 55 to 64 years old		23 802	3 263	9.71	7.39	19 698	14 118	20 014	2 594	9.60	7.46	20 667	15 753
Elementary	0 to 8 years	1 267	162	6.83	5.72	13 008	9 461	874	91	6.69	5.80	14 476	12 626
High school	1 to 3 years	1 599	216	9.26	6.63	19 111	13 315	1 366	178	9.20	6.79	20 005	14 604
	4 years	9 729	1 358	9.70	7.50	19 816	14 386	8 449	1 089	9.56	7.61	20 472	15 985
College	1 to 3 years	7 760	1 047	9.83	7.44	20 044	14 672	6 528	885	9.71	7.34	20 953	15 535
	4 years	2 393	380	10.49	7.46	21 166	13 560	1 977	272	10.32	7.69	22 269	16 326
	5 or more years	1 054	130	11.00	8.50	21 654	14 558	820	79	11.22	9.30	24 242	19 202
Persons 65 years old and over		4 037	288	8.70	6.05	12 959	9 386	1 908	175	8.64	5.78	18 653	11 789
Elementary	0 to 8 years	635	47	7.85	3.76	11 466	5 595	247	27	8.49	3.43	19 740	7 337
High school	1 to 3 years	326	33	8.36	5.12	13 282	4 589	174	10	7.81	6.00	16 444	11 705
	4 years	988	111	8.71	6.54	13 759	10 583	478	69	7.96	6.33	17 194	12 970
College	1 to 3 years	1 105	56	8.99	5.20	12 280	9 106	475	43	8.97	5.06	19 112	10 279
	4 years	600	33	8.67	8.74	13 182	14 060	315	18	9.19	7.88	19 373	15 055
	5 or more years	383	8	9.62	8.42	14 706	17 505	219	8	9.45	8.42	20 344	17 505

Table 1. Earnings and Detailed Occupation of Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

United States

SURVEYING AND MAPPING TECHNICIANS

	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Persons 18 years old and over	47 286	4 050	7.04	5.52	13 524	7 425	32 661	1 463	7.13	5.93	15 690	12 544
Elementary: 0 to 8 years	1 627	116	6.10	6.47	11 449	8 204	1 108	39	6.28	7.24	13 709	15 053
High school: 1 to 3 years	4 101	336	6.25	4.04	11 391	4 639	2 529	85	6.28	4.13	13 775	8 693
4 years	20 228	1 547	6.72	5.21	13 081	7 169	14 509	635	6.76	5.93	14 756	12 427
College: 1 to 3 years	15 565	1 188	7.33	5.15	14 079	6 315	10 639	330	7.45	5.08	16 543	10 711
4 years	4 062	508	7.99	6.72	15 526	9 542	2 786	187	8.04	6.99	17 957	14 926
5 or more years	1 703	355	8.69	6.74	16 040	11 615	1 090	187	9.18	6.94	20 453	14 870
Persons 25 to 34 years old	17 808	1 267	6.62	5.91	13 229	8 754	12 979	528	6.64	5.86	14 638	12 368
Elementary: 0 to 8 years	264	20	5.91	21.09	11 335	4 260	153	—	6.26	—	14 056	—
High school: 1 to 3 years	984	70	6.09	3.47	11 851	4 562	648	22	5.74	3.76	12 758	7 663
4 years	6 648	447	6.39	5.47	12 975	8 184	5 001	211	6.40	5.81	14 038	12 391
College: 1 to 3 years	6 969	373	6.76	6.31	13 493	9 003	5 153	143	6.80	5.09	15 006	10 891
4 years	2 090	223	7.05	5.87	14 323	9 197	1 541	91	7.09	6.31	15 652	13 142
5 or more years	853	134	7.02	7.01	12 548	12 086	483	61	7.36	8.01	16 386	16 296
Persons 35 to 44 years old	8 397	646	8.49	7.22	17 719	9 430	6 926	287	8.35	7.37	18 487	15 745
Elementary: 0 to 8 years	325	9	5.94	7.45	11 864	15 505	241	9	5.97	7.45	13 279	15 505
High school: 1 to 3 years	475	76	7.38	4.50	15 133	6 069	356	32	7.06	4.15	15 894	9 095
4 years	4 030	251	8.16	8.14	16 814	10 290	3 413	108	7.99	9.56	17 310	19 941
College: 1 to 3 years	2 560	156	9.01	5.91	19 245	6 092	2 101	54	8.87	6.13	20 047	12 637
4 years	612	46	9.77	14.08	20 793	18 179	481	21	9.70	10.73	22 084	22 843
5 or more years	395	108	9.68	6.07	20 217	10 383	334	63	9.67	5.40	22 040	12 262
Persons 45 to 54 years old	5 152	439	8.92	6.18	18 321	9 086	4 283	187	8.76	7.22	19 219	15 088
Elementary: 0 to 8 years	351	—	6.92	—	13 982	—	309	—	6.92	—	14 495	—
High school: 1 to 3 years	683	43	7.64	3.27	14 642	3 837	531	5	7.24	4.87	15 375	10 135
4 years	2 130	221	8.38	5.81	17 509	8 518	1 845	102	8.23	6.69	18 182	13 870
College: 1 to 3 years	1 463	55	9.82	4.05	20 609	4 219	1 234	5	9.73	5.77	21 500	12 005
4 years	382	54	11.60	8.65	22 962	15 415	257	32	11.64	8.16	27 024	16 968
5 or more years	143	66	11.30	7.49	22 830	13 283	107	43	11.64	8.18	24 766	17 514
Persons 55 to 64 years old	2 807	212	8.70	6.17	17 374	8 139	2 226	76	8.52	7.26	18 698	14 905
Elementary: 0 to 8 years	266	25	6.56	6.07	13 183	11 937	216	6	6.65	10.10	14 767	21 005
High school: 1 to 3 years	391	30	7.60	4.24	15 279	6 665	326	16	7.38	4.67	16 018	9 535
4 years	1 221	76	7.94	5.44	15 606	3 803	944	6	7.87	8.95	16 921	18 615
College: 1 to 3 years	541	38	10.07	7.12	20 673	10 667	435	22	9.74	8.45	22 269	16 977
4 years	250	17	11.94	6.22	23 765	8 920	197	6	11.06	8.24	24 631	18 005
5 or more years	138	26	11.20	7.81	22 516	14 654	108	20	11.50	6.35	24 973	13 049
Persons 65 years old and over	618	71	8.27	6.69	11 038	6 516	251	17	9.01	7.90	19 322	16 438
Elementary: 0 to 8 years	131	24	6.53	7.65	8 687	11 937	41	17	7.37	7.90	15 278	16 438
High school: 1 to 3 years	124	14	5.74	11.70	6 276	7 605	37	—	6.48	—	13 750	—
4 years	133	26	9.16	3.01	13 610	2 462	74	—	9.96	—	21 165	—
College: 1 to 3 years	145	7	7.56	4.08	9 745	815	51	—	6.32	—	13 453	—
4 years	33	—	4.87	—	5 232	—	10	—	2.74	—	6 137	—
5 or more years	52	—	15.97	—	29 024	—	38	—	16.13	—	36 868	—

BIOLOGICAL TECHNICIANS

Persons 18 years old and over	26 162	18 739	7.56	5.48	14 837	9 414	18 904	11 174	7.67	5.70	17 321	12 029
Elementary: 0 to 8 years	1 482	926	5.45	4.97	10 451	8 389	911	483	5.54	5.00	13 136	10 799
High school: 1 to 3 years	1 724	1 941	6.60	5.15	12 711	8 945	1 217	1 198	6.64	5.21	15 010	10 981
4 years	8 346	7 013	7.48	5.36	15 604	9 556	6 558	4 395	7.27	5.53	16 514	11 669
College: 1 to 3 years	7 403	4 786	7.10	5.45	13 275	8 894	5 077	2 660	7.38	5.76	16 411	12 166
4 years	3 959	2 794	8.06	5.88	15 778	9 996	2 809	1 703	8.23	6.04	18 370	12 658
5 or more years	3 248	1 279	9.64	6.27	18 409	10 769	2 232	735	10.35	6.90	23 152	14 744
Persons 25 to 34 years old	9 138	6 008	7.08	5.61	14 379	9 979	7 065	3 786	6.95	5.74	15 556	12 135
Elementary: 0 to 8 years	173	180	5.47	5.41	9 513	8 288	89	73	5.66	5.07	12 488	11 178
High school: 1 to 3 years	326	321	6.53	4.26	12 044	6 454	241	144	6.41	4.08	13 850	8 556
4 years	2 153	1 823	7.87	5.34	16 718	9 692	1 797	1 142	6.91	5.38	15 638	11 301
College: 1 to 3 years	2 889	1 560	7.11	5.66	14 522	10 179	2 341	1 004	7.15	5.87	15 714	12 441
4 years	1 934	1 298	6.59	6.07	13 695	11 278	1 504	965	6.74	6.07	15 238	12 724
5 or more years	1 663	826	6.80	5.83	12 863	9 929	1 093	458	7.13	6.28	16 146	13 575
Persons 35 to 44 years old	4 777	3 074	8.92	5.92	19 206	10 356	4 178	1 926	8.83	6.16	19 956	12 919
Elementary: 0 to 8 years	245	123	5.63	4.68	11 588	7 261	189	38	5.23	4.94	12 087	10 068
High school: 1 to 3 years	254	389	7.70	5.04	15 666	8 295	196	228	7.73	5.04	17 058	10 431
4 years	1 854	1 421	8.40	5.48	18 400	9 642	1 662	876	8.16	5.63	18 737	11 909
College: 1 to 3 years	1 184	643	8.28	6.44	18 174	11 742	1 059	424	8.21	6.73	18 576	14 213
4 years	517	292	10.06	6.81	21 590	11 347	472	192	9.99	6.67	21 992	13 830
5 or more years	723	206	12.14	8.24	25 086	15 295	600	168	12.56	8.74	27 591	17 895
Persons 45 to 54 years old	3 454	2 808	8.95	5.82	19 722	11 096	3 081	2 092	8.90	5.99	20 471	12 705
Elementary: 0 to 8 years	298	239	5.60	4.49	11 811	8 367	205	152	5.71	4.43	13 787	9 820
High school: 1 to 3 years	378	585	7.00	5.30	15 702	10 200	334	422	7.08	5.27	16 458	11 187
4 years	1 563	1 411	7.90	6.00	17 942	11 416	1 419	1 060	7.80	6.19	18 403	13 107
College: 1 to 3 years	471	361	9.52	6.32	20 236	12 070	442	292	9.22	6.69	20 158	13 835
4 years	389	147	11.65	6.58	24 928	12 717	368	113	11.50	6.78	25 351	14 644
5 or more years	355	65	15.08	6.88	32 096	13 171	313	53	15.17	7.03	33 208	14 667
Persons 55 to 64 years old	2 634	1 849	8.55	6.11	18 122	11 495	2 181	1 350	8.49	6.22	19 457	13 084
Elementary: 0 to 8 years	461	275	5.73	5.68	11 588	10 315	305	188	5.94	5.57	14 310	11 757
High school: 1 to 3 years	320	381	7.58	6.03	15 921	11 895	270	307	7.08	5.98	15 880	12 515
4 years	986	875	8.10	5.85	17 090	10 943	835	621	7.89	6.00	17 753	12 654
College: 1 to 3 years	447	175	8.03	7.26	18 503	13 384	419	132	7.95	7.66	18 971	15 870
4 years	243	95	12.22	6.91	24 921	13 025	203	71	12.03	6.97	25 982	14 570
5 or more years	177	48	16.32	8.17	34 578	15 226	149	31	16.75	8.89	38 496	20 141
Persons 65 years old and over	456	191	6.68	3.96	10 725	6 625	208	85	7.24	3.81	17 027	8 947
Elementary: 0 to 8 years	193	70	4.88	2.99	7 949	4 362	85	22	5.08	3.97	12 571	8 590
High school: 1 to 3 years	82	20	6.15	5.25	8 752	8 932	25	10	6.94	5.29	16 469	11 005
4 years	76	35	5.28	4.53	9 582	7 734	39	11	5.75	3.71	14 361	7 838
College: 1 to 3 years	30	53	7.03	3.14	11 288	5 740	19	29	7.24	2.08	14 993	5 822
4 years	38	13	8.85	7.63	14 269	15 880	21	13	10.70	7.63	23 443	15 880
5 or more years	37	—	19.09	—	27 822	—	19	—	19.53	—	38 107	—

Table 1. Earnings and Detailed Occupation of Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

United States	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
CHEMICAL TECHNICIANS												
Persons 18 years old and over	55 954	16 101	8.90	6.49	17 854	11 600	45 574	10 808	9.03	6.56	19 615	13 850
Elementary: 0 to 8 years	1 689	505	7.39	5.01	14 077	8 740	1 268	298	7.36	5.20	15 768	11 082
High school: 1 to 3 years	3 115	1 148	7.54	6.11	14 485	10 963	2 358	737	7.58	6.14	16 327	12 821
4 years	19 462	5 090	8.56	6.25	17 571	11 747	16 494	3 756	8.59	6.27	18 611	13 179
College: 1 to 3 years	16 849	5 025	8.52	6.54	16 832	11 382	13 535	3 282	8.66	6.61	18 744	13 907
4 years	7 133	2 876	9.36	6.91	18 420	11 685	5 660	1 721	9.52	7.15	20 604	15 061
5 or more years	7 706	1 457	10.95	7.16	22 467	13 165	6 259	1 014	11.34	7.22	25 269	15 662
Persons 25 to 34 years old	19 375	6 545	8.02	6.57	16 417	12 220	15 895	4 701	8.11	6.56	17 739	13 904
Elementary: 0 to 8 years	249	170	7.57	5.05	13 017	8 748	147	90	8.29	5.40	18 323	11 632
High school: 1 to 3 years	529	271	6.42	6.09	13 038	10 450	430	146	6.19	6.20	13 496	13 160
4 years	5 271	1 576	8.19	6.11	16 910	11 314	4 390	1 104	8.21	6.05	17 814	12 712
College: 1 to 3 years	6 962	2 232	8.11	6.85	16 658	12 947	5 930	1 682	8.18	6.78	17 773	14 262
4 years	3 160	1 377	8.16	7.00	16 643	13 188	2 599	1 035	8.16	7.06	17 804	14 978
5 or more years	3 204	919	7.72	6.42	15 682	11 719	2 399	644	8.05	6.29	18 172	13 775
Persons 35 to 44 years old	12 058	2 286	9.89	6.94	20 959	12 762	10 924	1 613	9.85	6.91	21 487	14 482
Elementary: 0 to 8 years	304	101	6.17	6.09	12 273	10 947	256	57	6.12	6.06	12 904	12 579
High school: 1 to 3 years	514	219	7.93	5.91	16 548	10 642	412	148	7.84	5.87	17 071	12 267
4 years	4 636	966	8.93	6.63	19 075	12 760	4 206	728	8.84	6.60	19 379	13 960
College: 1 to 3 years	3 341	493	9.43	7.09	20 015	13 390	3 067	360	9.34	7.17	20 346	14 903
4 years	1 263	324	11.17	7.82	23 164	12 286	1 124	179	10.90	7.34	23 546	15 356
5 or more years	2 000	183	13.12	8.56	27 966	15 465	1 859	141	13.25	8.76	29 053	18 092
Persons 45 to 54 years old	9 229	1 780	10.39	7.40	21 796	14 456	8 338	1 454	10.37	7.39	22 311	15 604
Elementary: 0 to 8 years	422	88	8.13	4.29	16 224	8 128	345	66	7.69	4.32	16 700	9 556
High school: 1 to 3 years	723	246	8.22	6.54	16 588	12 603	604	184	8.07	6.13	17 215	12 701
4 years	3 913	952	9.52	7.07	20 024	14 088	3 561	815	9.46	6.98	20 329	14 784
College: 1 to 3 years	2 196	251	10.27	7.60	21 709	15 090	2 008	211	10.23	7.50	22 020	15 957
4 years	889	142	11.31	10.43	23 863	18 393	821	105	11.38	11.11	24 800	23 094
5 or more years	1 086	101	15.20	11.23	32 301	20 851	999	73	15.30	12.49	33 201	25 753
Persons 55 to 64 years old	5 983	1 277	10.69	7.03	22 161	13 650	5 441	1 046	10.60	7.05	22 655	14 624
Elementary: 0 to 8 years	492	87	8.27	5.21	16 566	9 572	391	61	8.23	5.52	17 515	11 472
High school: 1 to 3 years	632	254	9.28	6.42	19 175	12 468	552	200	9.50	6.39	20 186	13 337
4 years	2 432	549	9.62	6.97	19 837	13 736	2 244	462	9.43	7.05	20 093	14 610
College: 1 to 3 years	948	226	10.15	7.25	21 028	13 648	865	190	10.07	7.05	21 425	14 681
4 years	678	85	12.34	8.47	26 034	17 287	648	73	12.19	8.37	26 139	17 511
5 or more years	801	76	15.58	9.17	33 070	17 591	741	60	15.29	9.25	33 356	18 531
Persons 65 years old and over	552	92	8.63	6.89	13 317	10 772	286	59	7.89	7.15	16 913	14 668
Elementary: 0 to 8 years	138	30	5.80	3.89	9 327	4 934	85	13	5.66	3.75	11 734	7 805
High school: 1 to 3 years	80	18	6.16	7.61	10 966	15 822	47	18	6.49	7.61	10 306	15 822
4 years	78	21	7.67	6.81	12 960	10 529	50	11	7.15	7.38	14 781	14 550
College: 1 to 3 years	47	11	6.56	3.46	9 231	7 189	15	11	9.31	3.46	19 364	7 189
4 years	76	6	13.13	17.89	17 990	3 005	44	—	13.58	—	28 242	—
5 or more years	133	6	12.81	20.00	17 853	40 005	45	6	10.53	20.00	24 073	40 005
SCIENCE TECHNICIANS, N.E.C.												
Persons 18 years old and over	47 709	23 226	7.97	5.41	14 940	8 051	31 797	10 956	8.27	5.81	18 625	12 345
Elementary: 0 to 8 years	1 181	517	6.77	4.91	13 611	8 479	853	329	6.90	5.05	15 682	10 705
High school: 1 to 3 years	2 771	1 779	7.36	5.03	15 237	9 011	2 006	1 144	7.50	5.12	17 215	11 045
4 years	15 538	8 030	7.86	5.54	16 112	9 573	12 040	4 968	7.89	5.74	17 817	12 106
College: 1 to 3 years	17 433	9 095	7.43	4.95	12 449	5 827	9 666	2 700	8.00	5.74	17 882	12 330
4 years	5 885	2 516	8.64	5.83	16 321	9 453	3 973	1 312	8.87	6.21	19 940	13 081
5 or more years	4 901	1 289	9.95	7.03	18 577	10 024	3 259	503	10.64	8.03	23 850	16 897
Persons 25 to 34 years old	16 499	7 062	7.40	5.77	15 080	9 889	11 994	4 201	7.51	5.97	17 125	12 658
Elementary: 0 to 8 years	241	59	6.04	5.30	13 015	10 424	174	51	6.11	5.29	14 495	11 254
High school: 1 to 3 years	641	355	6.25	4.73	13 864	8 332	451	202	6.18	4.57	15 120	10 301
4 years	4 487	2 509	7.56	5.71	16 558	10 531	3 648	1 667	7.45	5.86	17 180	12 354
College: 1 to 3 years	5 986	2 598	7.31	5.67	14 784	9 089	4 353	1 191	7.54	5.85	16 996	12 428
4 years	2 854	1 164	7.56	6.06	14 867	10 918	2 011	771	7.62	6.14	17 142	12 928
5 or more years	2 290	806	7.66	6.43	13 780	9 207	1 357	319	8.14	7.67	18 367	16 167
Persons 35 to 44 years old	7 795	3 449	9.44	6.00	20 240	10 725	6 673	2 291	9.42	6.06	21 206	12 884
Elementary: 0 to 8 years	163	123	8.94	5.28	19 322	7 764	131	64	9.52	5.34	22 000	11 092
High school: 1 to 3 years	434	444	8.49	5.07	18 090	8 869	308	275	8.64	4.81	19 132	10 287
4 years	2 978	1 575	8.87	5.79	19 187	10 961	2 601	1 175	8.62	5.87	19 384	12 464
College: 1 to 3 years	2 256	765	8.59	6.50	18 436	11 550	1 925	522	8.70	6.66	19 521	14 398
4 years	727	326	11.19	6.24	24 576	10 336	649	173	11.27	6.53	25 816	13 500
5 or more years	1 237	216	11.80	8.11	24 391	12 172	1 059	82	11.78	8.55	26 421	18 074
Persons 45 to 54 years old	6 245	2 006	9.98	6.20	21 464	11 517	5 593	1 424	9.86	6.23	21 854	13 097
Elementary: 0 to 8 years	245	127	6.28	5.45	13 466	9 632	195	79	6.29	5.68	14 377	12 213
High school: 1 to 3 years	564	421	8.74	5.53	18 708	10 448	499	322	8.44	5.70	18 705	11 861
4 years	2 619	903	9.34	6.28	20 093	11 614	2 363	633	9.13	6.16	20 277	12 867
College: 1 to 3 years	1 628	384	10.30	6.06	22 112	11 487	1 446	271	10.13	6.32	22 313	13 676
4 years	673	109	11.40	7.69	24 522	14 229	619	82	11.36	7.55	25 393	15 606
5 or more years	516	62	13.43	9.42	29 201	16 647	471	37	13.77	9.52	30 134	19 874
Persons 55 to 64 years old	3 732	1 374	9.95	5.92	20 492	11 488	3 213	1 091	9.56	6.01	20 743	12 816
Elementary: 0 to 8 years	272	126	7.58	5.12	15 998	9 011	242	94	7.10	5.06	15 336	10 424
High school: 1 to 3 years	398	290	8.82	5.26	19 075	10 750	376	242	8.82	5.34	19 397	11 740
4 years	1 685	708	9.17	6.12	18 967	11 850	1 480	559	9.05	6.17	19 516	13 065
College: 1 to 3 years	643	174	9.98	5.98	20 211	11 390	531	131	9.75	6.21	20 805	13 324
4 years	394	45	12.55	5.38	24 029	9 869	297	34	10.60	5.64	23 305	11 674
5 or more years	340	31	14.24	10.99	29 734	23 087	287					

Table 1. Earnings and Detailed Occupation of Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

United States

AIRPLANE PILOTS AND NAVIGATORS

	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Persons 18 years old and over	74 295	1 011	18.87	9.26	36 096	16 654	41 875	534	14.53	7.70	34 703	17 637
Elementary: 0 to 8 years	594	17	14.35	3.51	28 266	4 368	352	8	9.66	3.31	23 732	6 885
High school: 1 to 3 years	1 337	37	14.80	6.24	28 781	13 252	831	28	11.67	5.77	27 739	13 117
4 years	14 770	224	18.11	8.27	35 367	15 517	8 828	133	13.18	6.33	31 920	14 143
College: 1 to 3 years	24 279	368	19.78	9.75	38 017	16 367	13 789	165	14.98	6.71	36 003	15 541
4 years	24 250	248	18.95	10.60	35 694	19 124	13 156	130	15.11	10.27	35 601	23 355
5 or more years	9 065	117	18.40	8.73	34 803	17 356	4 919	70	15.04	8.98	35 614	21 634
Persons 25 to 34 years old	22 218	454	11.04	7.79	21 496	13 857	12 612	241	9.30	6.70	22 109	15 436
Elementary: 0 to 8 years	105	8	12.51	3.31	21 312	6 885	53	8	6.43	3.31	15 128	6 885
High school: 1 to 3 years	105	—	10.65	—	20 306	—	56	—	9.20	—	22 469	—
4 years	2 701	80	9.79	5.09	20 043	8 725	1 758	36	8.77	3.90	21 108	8 099
College: 1 to 3 years	6 373	171	11.06	8.31	20 505	13 774	3 861	92	8.70	6.07	21 044	13 832
4 years	9 293	127	11.59	8.95	22 061	15 768	5 051	63	9.72	8.91	22 862	20 363
5 or more years	3 641	68	12.48	8.04	22 903	17 354	1 833	42	10.09	7.41	23 430	19 475
Persons 35 to 44 years old	25 722	215	21.26	11.74	40 947	23 023	14 589	137	16.18	10.04	39 008	22 726
Elementary: 0 to 8 years	158	—	11.59	—	26 381	—	122	—	9.35	—	24 629	—
High school: 1 to 3 years	325	21	12.25	3.86	26 168	7 914	221	18	10.81	3.71	28 135	8 232
4 years	4 502	58	16.40	17.43	33 468	36 148	2 823	43	12.54	10.85	30 859	24 781
College: 1 to 3 years	8 080	66	21.76	9.27	42 060	17 576	4 565	35	16.20	8.69	39 372	20 137
4 years	9 021	37	23.68	12.41	44 064	25 868	4 830	22	18.19	14.41	42 939	33 661
5 or more years	3 636	33	22.12	10.21	41 953	17 276	2 028	19	17.75	11.50	42 222	23 918
Persons 45 to 54 years old	15 105	128	24.98	9.54	47 824	17 224	8 600	68	18.79	9.56	45 027	21 109
Elementary: 0 to 8 years	218	—	19.21	4.26	35 435	2 131	95	—	11.59	—	27 526	—
High school: 1 to 3 years	345	9	15.07	8.80	30 527	17 602	196	3	10.61	8.56	24 527	17 795
4 years	4 241	21	23.08	5.65	44 448	11 443	2 440	15	16.29	5.97	39 597	12 338
College: 1 to 3 years	5 163	59	27.21	5.99	50 559	11 426	2 859	32	20.13	7.04	47 776	16 652
4 years	3 758	23	26.40	25.38	50 734	46 701	2 136	18	21.11	17.89	50 017	36 894
5 or more years	1 380	7	22.54	3.44	46 320	5 505	874	—	18.51	—	45 497	—
Persons 55 to 64 years old	7 749	54	27.44	20.13	49 786	36 754	4 235	28	19.34	8.33	45 339	17 693
Elementary: 0 to 8 years	76	—	11.93	—	25 442	—	76	—	10.21	—	24 229	—
High school: 1 to 3 years	451	—	19.24	—	35 778	—	276	—	14.32	—	33 601	—
4 years	2 508	15	26.92	4.01	47 588	7 833	1 320	12	17.58	3.78	41 324	8 265
College: 1 to 3 years	3 267	21	29.04	41.64	53 074	69 475	1 826	—	20.77	—	48 570	—
4 years	1 140	9	28.86	10.71	53 110	18 473	613	7	22.07	10.59	51 422	22 035
5 or more years	307	9	26.55	12.93	47 676	26 885	124	9	22.50	12.93	49 483	26 885
Persons 65 years old and over	394	14	12.26	13.23	19 128	26 840	163	7	8.99	9.49	21 455	23 675
Elementary: 0 to 8 years	6	—	7.32	—	12 745	—	—	—	—	—	—	—
High school: 1 to 3 years	25	7	33.63	9.49	37 210	23 675	10	7	35.07	9.49	64 537	23 675
4 years	186	—	9.10	—	14 065	—	74	—	7.59	—	17 718	—
College: 1 to 3 years	106	—	14.62	—	22 725	—	41	—	6.36	—	15 876	—
4 years	60	7	13.53	19.23	24 039	30 005	32	—	10.61	—	25 928	—
5 or more years	11	—	3.47	—	5 680	—	6	—	3.44	—	10 010	—

AIR TRAFFIC CONTROLLERS

Persons 18 years old and over	34 352	5 916	12.40	6.72	25 465	12 054	30 495	3 996	12.46	6.91	26 594	14 590
Elementary: 0 to 8 years	397	63	9.57	3.55	18 726	5 638	297	32	9.75	3.38	20 586	6 835
High school: 1 to 3 years	1 072	402	10.46	5.29	20 523	8 292	859	207	10.84	5.53	23 086	11 465
4 years	13 319	2 823	12.39	6.18	25 459	11 256	11 877	1 989	12.44	6.35	26 556	13 464
College: 1 to 3 years	13 299	1 710	12.65	7.15	25 976	12 902	11 807	1 169	12.69	7.38	27 110	15 588
4 years	4 765	645	12.36	8.16	25 660	14 585	4 318	422	12.34	8.46	26 383	17 728
5 or more years	1 500	273	12.48	8.91	25 696	16 036	1 337	177	12.46	8.61	26 640	18 237
Persons 25 to 34 years old	12 825	2 632	10.90	7.31	22 511	13 606	11 421	1 901	11.03	7.37	23 550	15 647
Elementary: 0 to 8 years	48	7	8.03	4.81	16 114	10 005	39	7	8.46	4.81	17 592	10 005
High school: 1 to 3 years	220	89	7.58	5.27	13 863	6 955	142	22	7.83	5.33	17 084	11 094
4 years	3 405	1 170	10.37	6.57	21 450	12 339	3 016	868	10.62	6.63	22 723	14 171
College: 1 to 3 years	5 860	824	11.44	7.79	23 549	14 832	5 223	638	11.47	7.80	24 450	16 532
4 years	2 604	372	10.72	8.17	22 381	14 783	2 383	249	10.81	8.53	23 101	17 746
5 or more years	688	170	10.80	9.13	22 635	17 434	618	117	11.04	8.66	23 582	18 501
Persons 35 to 44 years old	10 436	1 027	14.28	7.38	29 803	13 711	9 666	799	14.19	7.46	30 248	15 688
Elementary: 0 to 8 years	40	9	14.39	6.01	26 224	8 894	29	5	13.49	2.86	30 786	5 005
High school: 1 to 3 years	153	70	12.06	5.03	25 131	8 870	142	47	12.07	4.83	25 697	10 012
4 years	4 373	551	14.32	6.49	29 626	12 578	4 060	455	14.19	6.67	29 978	14 081
College: 1 to 3 years	4 117	266	14.16	8.77	29 847	15 402	3 826	193	14.14	8.72	30 342	18 173
4 years	1 207	82	14.94	9.80	31 243	20 410	1 111	76	14.72	10.02	31 442	21 869
5 or more years	546	49	14.09	10.30	29 279	13 859	498	23	14.07	10.06	30 329	20 122
Persons 45 to 54 years old	6 655	570	13.98	6.86	29 148	12 650	6 081	416	13.74	7.13	29 435	14 895
Elementary: 0 to 8 years	142	10	11.87	4.06	24 879	8 455	124	10	11.08	4.06	23 650	8 455
High school: 1 to 3 years	408	94	11.66	6.78	23 634	11 900	356	64	11.67	7.07	24 811	14 282
4 years	3 403	305	13.78	6.80	28 922	12 455	3 133	224	13.57	7.10	29 176	15 009
College: 1 to 3 years	1 971	106	14.65	6.83	30 368	13 474	1 789	80	14.35	6.91	30 643	14 363
4 years	538	31	15.42	8.97	32 382	15 010	505	21	15.12	9.60	32 458	19 359
5 or more years	193	24	13.00	6.99	26 468	13 131	174	17	12.59	7.53	26 503	16 481
Persons 55 to 64 years old	2 399	347	12.49	6.73	24 948	11 780	2 095	232	12.26	6.74	25 992	14 379
Elementary: 0 to 8 years	134	19	7.05	2.30	13 664	3 350	98	5	7.73	2.67	15 893	5 545
High school: 1 to 3 years	200	60	11.91	5.15	24 010	9 551	182	45	11.76	5.57	24 688	11 939
4 years	1 182	175	11.87	7.11	23 823	11 019	1 046	99	11.68	6.83	24 732	14 076
College: 1 to 3 years	636	63	13.83	6.50	27 292	14 411	560	56	13.55	6.32	28 805	14 424
4 years	200	21	14.89	10.75	31 683	22 359	182	21	14.06	10.75	30 608	22 359
5 or more years	47	9	17.94	10.81	29 033	16 145	27	6	14.81	8.04	30 812	16 715
Persons 65 years old and over	209	77	8.41	3.95	14 746	4 100	134	19	8.77	3.84	18 209	7 637
Elementary: 0 to 8 years	25	17	5.75	2.53	8 067	3 231	7	4	3.40	1.15	6 434	2 345
High school: 1 to 3 years	28	29	5.97	4.37	9 297	4 255	15	7	6.45	3.46	13 389	7 205
4 years	79	17	7.65	4.84	15 132	6 328	63	8	7.87	5.66	16 375	10 660
College: 1 to 3 years	60	8	9.60	2.41	17 906	5 68	42	—	9.59	—	20 178	—
4 years	10	6	7.01	4.26	3 505	4 205	—	—	—	—	—	—
5 or more years	7	—	21.64	—	45 010	—	7	—	21.64	—	45 010	—

Table 1. Earnings and Detailed Occupation of Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

United States

BROADCAST EQUIPMENT OPERATORS

	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Persons 18 years old and over	39 561	30 759	7.40	4.76	14 479	8 530	27 884	19 510	7.49	4.83	16 838	10 435
Elementary: 0 to 8 years	1 493	544	6.12	3.47	11 487	5 949	984	277	5.69	3.42	12 782	7 525
High school: 1 to 3 years	3 336	2 672	6.26	4.08	11 889	7 137	2 189	1 635	6.14	4.04	13 757	8 934
4 years	15 465	17 075	7.07	4.56	14 195	8 200	11 498	11 132	7.12	4.63	15 956	9 950
College: 1 to 3 years	13 588	8 168	7.74	5.21	14 794	9 391	9 451	5 091	7.94	5.35	17 775	11 543
4 years	3 981	1 829	8.36	5.67	16 654	10 228	2 691	1 140	8.56	5.87	19 521	12 801
5 or more years	1 698	471	8.75	5.69	17 161	9 855	1 071	235	9.10	5.41	21 334	11 809
Persons 25 to 34 years old	12 577	10 706	6.88	5.15	13 927	9 489	9 338	7 160	6.86	5.18	15 480	11 163
Elementary: 0 to 8 years	123	123	5.59	4.02	8 929	6 002	60	46	5.27	4.15	11 151	8 697
High school: 1 to 3 years	620	522	5.20	4.30	9 907	6 674	348	281	4.61	4.19	10 583	8 928
4 years	4 014	5 519	6.19	4.72	12 714	8 630	3 099	3 708	6.14	4.75	13 891	10 228
College: 1 to 3 years	5 077	3 288	7.24	5.59	14 670	10 683	3 980	2 302	7.25	5.61	16 183	12 082
4 years	2 006	948	7.64	6.26	15 742	11 935	1 406	665	7.61	6.37	17 314	13 998
5 or more years	737	306	7.71	5.82	14 689	10 771	445	158	8.12	5.66	18 877	12 483
Persons 35 to 44 years old	6 373	5 526	8.70	4.98	18 681	9 300	5 322	3 882	8.59	4.96	19 367	10 780
Elementary: 0 to 8 years	194	102	6.88	3.55	14 621	5 634	157	44	6.29	3.19	14 136	6 953
High school: 1 to 3 years	363	567	5.92	3.89	12 986	7 838	287	422	5.76	3.95	13 264	9 118
4 years	2 820	3 496	8.03	4.82	17 246	8 847	2 353	2 439	8.01	4.79	17 942	10 292
College: 1 to 3 years	2 004	1 135	9.61	5.94	20 614	11 389	1 714	817	9.36	5.92	21 186	12 846
4 years	593	172	10.60	5.91	22 602	11 404	499	125	10.29	6.20	23 166	13 512
5 or more years	399	54	9.47	5.78	20 439	10 253	312	35	9.74	5.26	22 295	11 629
Persons 45 to 54 years old	5 915	3 594	9.34	4.70	20 026	9 080	4 941	2 655	9.13	4.76	20 619	10 358
Elementary: 0 to 8 years	449	118	6.86	3.12	14 332	5 233	355	62	6.36	3.21	13 764	6 819
High school: 1 to 3 years	789	668	7.50	4.37	15 466	8 036	675	433	7.15	4.22	15 715	9 331
4 years	2 488	2 170	9.32	4.76	19 913	9 331	2 087	1 679	9.05	4.83	20 457	10 408
College: 1 to 3 years	1 527	547	10.50	5.26	23 113	10 490	1 313	439	10.29	5.28	23 439	11 720
4 years	410	85	10.93	4.08	22 575	7 645	315	42	11.69	4.32	25 949	9 935
5 or more years	252	6	9.72	2.41	22 716	2 405	196	—	9.52	—	24 205	—
Persons 55 to 64 years old	4 485	1 526	8.80	4.46	18 361	8 739	3 661	1 189	8.64	4.54	19 383	9 871
Elementary: 0 to 8 years	396	106	6.17	3.49	12 104	7 837	283	84	5.60	3.76	13 054	8 487
High school: 1 to 3 years	778	330	7.03	4.46	14 558	8 379	615	258	6.96	4.53	15 374	9 677
4 years	1 949	827	9.02	4.46	19 053	8 836	1 666	651	8.75	4.54	19 397	9 897
College: 1 to 3 years	991	221	9.83	4.81	20 661	9 496	844	168	9.85	4.81	22 135	10 460
4 years	239	29	11.30	6.53	25 313	10 494	179	22	11.30	6.54	27 960	13 609
5 or more years	132	13	10.85	2.41	19 475	2 340	74	6	11.35	2.17	24 466	4 505
Persons 65 years old and over	967	333	5.94	3.89	9 705	6 413	493	149	5.61	4.07	12 894	9 438
Elementary: 0 to 8 years	276	30	3.95	2.01	6 028	4 429	122	24	3.70	1.92	8 728	4 880
High school: 1 to 3 years	184	59	4.68	3.38	7 923	6 465	102	34	3.89	3.45	9 353	7 546
4 years	264	162	5.72	4.13	9 453	6 582	143	65	6.06	5.04	12 933	11 924
College: 1 to 3 years	149	66	8.45	4.08	15 606	5 627	83	21	7.61	5.13	17 349	11 291
4 years	55	10	6.29	4.03	7 276	7 545	20	5	6.01	1.96	13 898	4 085
5 or more years	39	6	14.35	34.63	26 711	18 005	23	—	12.89	—	33 502	—

COMPUTER PROGRAMMERS

Persons 18 years old and over	215 798	96 563	9.22	7.42	18 089	13 348	171 414	66 769	9.42	7.53	20 362	15 752
Elementary: 0 to 8 years	823	406	8.11	5.99	16 322	10 731	656	220	8.10	5.97	18 011	12 462
High school: 1 to 3 years	2 131	1 806	8.44	6.45	14 790	10 196	1 340	944	8.75	6.93	18 959	14 411
4 years	32 391	19 806	9.16	6.61	18 669	12 508	28 015	15 470	9.28	6.67	20 043	13 941
College: 1 to 3 years	74 970	30 059	8.48	6.86	16 224	12 174	56 974	20 368	8.73	7.02	18 908	14 709
4 years	64 703	30 776	9.44	8.14	18 666	14 518	52 193	20 782	9.60	8.27	20 661	17 275
5 or more years	40 780	13 710	10.29	8.46	20 347	15 000	32 236	8 985	10.51	8.56	22 830	17 938
Persons 25 to 34 years old	102 327	47 520	8.62	7.65	17 495	14 358	86 068	35 533	8.68	7.65	18 762	15 996
Elementary: 0 to 8 years	299	141	7.61	5.60	14 668	11 239	217	87	7.69	6.22	16 820	12 720
High school: 1 to 3 years	549	409	7.41	6.85	14 343	12 704	415	273	7.25	7.23	15 506	14 572
4 years	10 845	8 069	8.49	6.74	17 718	13 051	9 694	6 601	8.50	6.72	18 434	14 008
College: 1 to 3 years	33 748	14 141	8.22	7.23	16 912	13 689	28 942	10 722	8.27	7.20	17 975	15 090
4 years	34 266	16 445	8.78	8.25	17 903	15 434	29 405	12 319	8.83	8.28	18 966	17 279
5 or more years	22 620	8 315	9.09	8.17	17 753	14 767	17 395	5 531	9.27	8.30	20 008	17 390
Persons 35 to 44 years old	49 264	15 775	11.09	8.43	23 417	15 534	44 776	11 669	11.07	8.41	24 072	17 665
Elementary: 0 to 8 years	164	86	8.27	7.63	17 684	11 951	157	43	8.28	6.56	18 406	13 034
High school: 1 to 3 years	374	326	10.15	6.57	21 325	11 437	314	208	10.13	6.69	22 258	14 332
4 years	9 944	3 750	10.51	7.41	22 265	14 503	9 287	3 162	10.48	7.41	22 621	15 517
College: 1 to 3 years	15 208	3 903	10.43	7.85	22 043	14 959	13 925	3 054	10.39	8.00	22 573	16 913
4 years	12 473	4 402	11.59	9.49	24 486	16 812	11 322	2 961	11.59	9.52	25 171	19 918
5 or more years	11 101	3 308	12.03	9.11	25 285	16 174	9 771	2 241	12.06	9.11	26 463	19 140
Persons 45 to 54 years old	17 313	5 331	11.87	8.43	24 784	16 228	15 738	4 563	11.82	8.45	25 469	17 650
Elementary: 0 to 8 years	114	53	8.90	6.18	19 988	11 664	107	40	8.72	6.46	20 654	13 814
High school: 1 to 3 years	331	329	10.77	7.47	22 761	14 294	272	246	10.98	7.56	23 956	16 061
4 years	4 347	1 997	11.28	7.85	23 508	15 257	4 027	1 712	11.17	7.71	23 877	16 037
College: 1 to 3 years	4 769	1 409	11.08	8.06	22 998	15 615	4 286	1 172	11.07	8.08	23 756	16 843
4 years	4 509	1 008	12.67	9.69	26 689	18 347	4 188	803	12.58	9.99	27 054	20 854
5 or more years	3 243	735	12.89	9.59	26 846	18 328	2 858	590	12.94	9.74	28 280	20 498
Persons 55 to 64 years old	4 815	1 815	11.51	8.51	23 395	16 493	4 292	1 518	11.42	8.49	24 268	17 795
Elementary: 0 to 8 years	114	32	8.96	5.46	17 913	10 688	79	21	8.81	5.74	19 104	13 744
High school: 1 to 3 years	176	119	10.40	7.69	21 145	13 188	155	87	9.19	6.95	19 384	14 229
4 years	1 164	727	10.62	7.69	21 532	15 069	1 043	644	10.57	7.81	22 380	16 137
College: 1 to 3 years	1 124	493	11.15	8.30	21 995	16 539	976	411	11.04	8.33	23 144	18 013
4 years	1 062	251	12.05	10.79	24 640	20 697	965	207	11.92	10.85	25 038	22 463
5 or more years	1 175	193	12.63	10.25	26 325	19 273	1 074	148	12.62	9.99	27 516	20 547
Persons 65 years old and over	375	139	10.66	7.83	20 096	12 135	294	72	10.74	8.91	23 037	17 849
Elementary: 0 to 8 years	15	17	8.13	5.93	20 965	11 143	15	7	8.13	4.75	20 965	9 534
High school: 1 to 3 years	27	9	6.15	3.07	10 523	2 395	21	—	6.29	—	13 082	—
4 years	76	64	12.66	7.00	27 091	10 419	69	30	13.11	8.04	29 522	15 998
College: 1 to 3 years	66	25	8.07	9.00	15 281	12 619	53	16	8.78	9.25	18 106	18 191
4 years	98	14	11.26	12.51	21 517	26 029	77	14	11.26	12.51	23 643	2

Table 1. Earnings and Detailed Occupation of Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

United States

TOOL PROGRAMMERS, NUMERICAL CONTROL

		Worked in 1979						Worked year-round full-time in 1979					
		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
		Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Persons 18 years old and over		6 253	2 213	9.32	6.95	19 608	12 937	5 414	1 644	9.38	6.98	20 858	14 704
Elementary:	0 to 8 years	44	52	9.29	6.42	20 234	10 648	42	34	9.06	5.73	19 910	12 832
High school:	1 to 3 years	203	76	8.62	5.39	19 721	10 715	203	55	8.62	5.84	19 721	12 897
	4 years	1 896	537	8.76	6.57	18 810	12 606	1 688	439	8.84	6.75	19 778	14 117
College:	1 to 3 years	2 277	731	9.02	6.72	19 086	12 112	1 975	504	9.06	6.67	20 205	13 950
	4 years	1 166	549	10.19	7.49	20 516	14 032	943	426	10.33	7.51	22 687	15 813
	5 or more years	667	268	10.72	7.79	21 997	14 681	563	186	10.92	7.74	23 806	16 472
Persons 25 to 34 years old		2 645	980	8.91	7.26	19 020	14 277	2 361	766	8.91	7.15	19 874	15 226
Elementary:	0 to 8 years	15	7	8.03	2.57	17 805	8 005	15	7	8.03	2.57	17 805	8 005
High school:	1 to 3 years	41	13	7.13	3.36	16 681	9 405	41	13	7.13	3.36	16 681	9 405
	4 years	628	162	8.74	6.53	19 263	13 025	586	124	8.74	6.56	19 669	14 103
College:	1 to 3 years	1 134	270	8.87	7.16	18 956	13 943	1 005	199	8.93	6.81	19 824	14 507
	4 years	536	353	9.47	7.71	19 823	14 808	465	292	9.41	7.78	21 068	16 140
	5 or more years	291	175	8.70	7.93	17 654	15 491	249	131	8.68	7.74	18 975	16 308
Persons 35 to 44 years old		1 639	416	10.51	7.14	23 028	14 233	1 551	343	10.55	7.42	23 269	15 732
Elementary:	0 to 8 years	9	4	11.86	1.75	26 234	3 645	7	4	11.11	1.75	26 005	3 645
High school:	1 to 3 years	45	8	10.86	3.90	23 951	7 105	45	8	10.86	3.90	23 951	7 105
	4 years	496	142	9.45	6.83	20 914	12 919	486	117	9.46	7.18	21 081	14 964
College:	1 to 3 years	560	143	10.27	7.64	22 605	14 955	533	115	10.17	8.04	22 686	16 380
	4 years	286	50	11.23	7.05	24 060	16 819	266	50	11.35	7.05	24 249	16 819
	5 or more years	243	69	12.36	7.49	26 813	15 006	214	49	12.98	7.92	28 239	17 336
Persons 45 to 54 years old		822	184	10.49	7.24	22 296	12 726	725	127	10.37	7.64	22 883	15 840
Elementary:	0 to 8 years	11	—	10.48	—	21 798	—	11	—	10.48	—	21 798	—
High school:	1 to 3 years	62	16	8.03	8.07	18 355	16 781	62	16	8.03	8.07	18 355	16 781
	4 years	331	75	9.17	6.83	19 548	12 410	281	57	9.29	7.31	20 614	15 024
College:	1 to 3 years	196	38	10.17	6.39	21 931	12 439	178	26	9.92	6.72	21 884	14 255
	4 years	143	41	13.91	8.24	28 428	14 432	127	28	13.64	8.96	29 399	18 435
	5 or more years	79	14	13.06	9.60	26 771	5 570	66	—	12.33	—	27 134	—
Persons 55 to 64 years old		364	109	9.68	8.44	20 843	16 105	332	96	9.54	8.16	21 104	16 543
Elementary:	0 to 8 years	9	—	7.46	—	16 372	—	9	—	7.46	—	16 372	—
High school:	1 to 3 years	55	6	8.65	3.54	20 065	7 215	55	6	8.65	3.54	20 065	7 215
	4 years	175	55	9.92	8.75	20 901	17 602	156	55	9.97	8.75	21 414	17 602
College:	1 to 3 years	56	36	9.07	7.99	20 504	14 982	48	30	8.70	8.24	20 104	16 834
	4 years	45	12	9.80	11.58	19 467	17 059	40	5	8.94	6.89	19 900	14 335
	5 or more years	24	—	12.63	—	27 254	—	24	—	12.63	—	27 254	—
Persons 65 years old and over		6	7	5.57	25.18	11 585	10 475	6	—	5.57	—	11 585	—
Elementary:	0 to 8 years	—	7	—	25.18	—	10 475	—	—	—	—	—	—
High school:	1 to 3 years	—	—	—	—	—	—	—	—	—	—	—	—
	4 years	—	—	—	—	—	—	—	—	—	—	—	—
College:	1 to 3 years	6	—	5.57	—	11 585	—	6	—	5.57	—	11 585	—
	4 years	—	—	—	—	—	—	—	—	—	—	—	—
	5 or more years	—	—	—	—	—	—	—	—	—	—	—	—

LEGAL ASSISTANTS

Persons 18 years old and over		23 779	53 066	8.13	5.71	14 886	10 045	15 723	34 341	8.38	5.78	18 476	12 065
Elementary:	0 to 8 years	920	553	5.56	4.80	9 692	7 719	521	287	4.98	4.81	11 400	9 955
High school:	1 to 3 years	1 068	2 194	7.23	4.61	12 743	7 884	612	1 347	7.27	4.78	16 165	10 095
	4 years	4 568	19 118	7.55	5.32	14 849	9 800	3 453	13 957	7.58	5.34	16 636	11 100
College:	1 to 3 years	5 394	14 618	7.60	5.73	13 988	10 060	3 720	9 486	7.89	5.79	17 272	12 064
	4 years	5 601	11 105	8.65	6.22	16 078	10 722	3 803	6 505	8.91	6.39	19 500	13 372
	5 or more years	6 228	5 478	9.16	6.67	15 754	10 586	3 614	2 759	9.76	7.04	21 809	15 053
Persons 25 to 34 years old		9 207	20 990	7.21	5.87	13 389	10 626	6 213	14 225	7.32	5.89	16 068	12 310
Elementary:	0 to 8 years	229	134	4.84	5.43	9 005	9 651	147	90	4.33	5.10	9 953	10 467
High school:	1 to 3 years	133	520	5.21	4.42	9 786	7 493	82	294	5.26	4.60	11 584	9 581
	4 years	1 142	5 871	6.79	5.28	13 651	9 683	882	4 286	6.65	5.29	14 331	10 964
College:	1 to 3 years	2 082	5 615	6.87	5.80	13 548	10 648	1 560	3 973	6.89	5.77	15 162	12 012
	4 years	2 325	5 547	7.46	6.36	14 346	11 900	1 742	3 826	7.69	6.44	16 610	13 429
	5 or more years	3 296	3 303	7.71	6.48	12 973	10 660	1 800	1 756	8.02	6.70	17 804	14 385
Persons 35 to 44 years old		3 485	9 351	10.05	6.19	20 691	11 195	2 803	6 413	10.11	6.22	22 669	12 998
Elementary:	0 to 8 years	97	89	6.45	5.05	13 367	9 725	62	61	6.76	4.76	16 387	10 034
High school:	1 to 3 years	117	430	8.17	4.72	17 205	8 612	93	298	8.80	4.90	20 715	10 214
	4 years	662	3 954	8.44	5.67	18 020	10 455	542	2 908	8.40	5.73	18 681	11 914
College:	1 to 3 years	855	2 708	9.77	6.39	19 574	11 570	715	1 839	9.76	6.40	21 184	13 259
	4 years	765	1 185	10.40	7.15	21 940	12 568	641	732	10.04	7.09	22 584	14 932
	5 or more years	989	985	11.74	7.45	23 607	12 748	750	575	12.14	7.83	27 802	16 944
Persons 45 to 54 years old		3 091	5 679	10.06	5.99	21 087	10 977	2 559	4 101	10.18	6.07	22 833	12 677
Elementary:	0 to 8 years	188	100	5.94	3.83	12 281	6 365	151	58	5.46	4.38	12 618	9 208
High school:	1 to 3 years	286	435	8.27	4.86	15 671	8 874	173	316	8.52	4.80	19 297	10 269
	4 years	774	2 838	8.84	5.86	18 818	11 025	673	2 179	8.85	5.91	20 025	12 216
College:	1 to 3 years	647	1 406	9.38	6.24	19 240	11 445	553	992	9.64	6.41	21 044	13 465
	4 years	586	614	12.84	6.46	27 584	10 944	463	368	13.10	6.49	29 715	13 804
	5 or more years	610	286	11.57	7.69	24 937	13 078	546	188	11.74	7.99	26 213	16 779
Persons 55 to 64 years old		2 354	3 463	9.86	6.48	19 874	11 855	1 863	2 630	9.55	6.40	21 012	13 305
Elementary:	0 to 8 years	134	69	5.62	5.13	11 133	8 728	90	32	4.44	5.32	10 025	10 824
High school:	1 to 3 years	190	248	8.69	5.19	16 343	9 274	123	187	8.52	5.05	18 235	10 865
	4 years	687	1 782	9.04	6.31	18 247	11 880	574	1 423	8.64	6.18	18 593	12 876
College:	1 to 3 years	505	922	8.48	6.80	17 883	12 379	438	698	8.51	6.60	19 173	13 690
	4 years	388	293	13.36	7.39	27 012	12 713	309	204	12.67	8.05	27 485	16 363
	5 or more years	450	149	11.46	7.75	22 531	12 372	329	86	11.45	8.15	25 647	16 257
Persons 65 years old and over		1 260	884	8.37	5.53	11 267	8 657	499	463	8.89	5.65	19 129	11 606
Elementary:	0 to 8 years	232	108	5.74	4.47	6 206	5 532	49	29	3.68	4.07	7 795	8 408
High school:	1 to 3 years	149	168	6.47	5.15	8 825	8 319	54	93	5.13	5.73	11 771	12 196
	4 years	309	369	9.67	5.30	14 465	8 963	149	242	11.02	5.25	23 630	10 693
College:	1 to 3 years	202	162	9.13	6.17	11 562	9 591	84	83	9.36	6.43	19 650	12 931
	4 years	151	31	8.24	7.27	13 323	10 990	76	7	8.96	4.82	19 987	10 031
	5 or more years	217	46	9.40	8.24	12 093	9 917	87	9	10.19	14.12	21 119	29 361

Table 1. **Earnings and Detailed Occupation of Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

United States

TECHNICIANS, N.E.C.

	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Persons 18 years old and over	233 208	96 671	8.69	6.18	16 775	10 042	168 454	52 399	8.94	6.40	19 910	13 610
Elementary: 0 to 8 years	3 648	1 075	7.41	5.11	14 700	8 486	2 679	618	7.36	4.95	16 451	10 450
High school: 1 to 3 years	9 229	3 647	7.66	5.27	15 202	8 949	7 023	2 203	7.73	5.53	17 087	11 507
4 years	61 367	22 710	8.30	5.90	17 076	10 764	50 898	15 953	8.31	6.04	18 252	12 693
College: 1 to 3 years	43 300	23 828	8.15	5.92	15 640	9 168	45 873	12 328	8.38	6.31	18 574	13 295
4 years	28 423	19 627	8.68	6.19	15 648	9 854	18 156	10 045	9.26	6.50	20 295	13 691
5 or more years	67 241	25 784	9.82	6.89	18 375	10 578	43 825	11 252	10.39	7.13	23 736	15 768
Persons 25 to 34 years old	91 573	39 706	7.38	6.18	14 242	10 529	63 972	23 117	7.53	6.24	16 851	13 365
Elementary: 0 to 8 years	654	231	6.51	6.16	13 241	9 563	485	95	6.25	5.35	14 305	11 174
High school: 1 to 3 years	1 650	684	6.62	4.70	13 292	8 030	1 192	408	6.72	4.68	15 001	9 768
4 years	18 203	7 363	7.84	6.15	16 330	11 638	15 263	5 437	7.84	6.20	17 263	13 044
College: 1 to 3 years	25 012	7 957	7.88	6.22	16 138	11 056	20 001	5 323	7.94	6.23	17 584	13 197
4 years	11 721	8 848	7.24	6.28	13 681	10 942	8 027	5 460	7.47	6.45	16 285	13 629
5 or more years	34 333	14 623	6.79	6.18	12 009	9 566	19 004	6 394	6.97	6.22	16 167	13 815
Persons 35 to 44 years old	48 418	16 535	10.27	7.01	21 888	12 244	42 163	10 218	10.21	7.11	22 816	15 191
Elementary: 0 to 8 years	579	238	8.32	4.96	17 098	8 409	404	147	7.80	4.99	17 514	10 634
High school: 1 to 3 years	1 596	853	7.90	5.48	16 805	9 829	1 327	562	7.80	5.82	17 618	12 086
4 years	14 383	4 345	9.27	6.18	19 865	11 775	12 869	3 256	9.12	6.28	20 176	13 340
College: 1 to 3 years	12 095	3 381	9.63	6.84	20 662	12 251	10 665	2 231	9.53	7.03	21 272	14 825
4 years	4 310	2 524	10.52	7.00	22 055	11 656	3 693	1 469	10.56	7.15	23 483	15 052
5 or more years	15 455	5 194	11.96	8.33	25 387	13 490	13 205	2 553	12.01	8.58	27 136	18 896
Persons 45 to 54 years old	31 830	9 694	11.12	7.15	23 629	13 010	28 365	6 811	11.06	7.19	24 429	15 115
Elementary: 0 to 8 years	996	216	7.70	4.39	16 054	8 104	634	155	7.64	4.39	17 024	9 527
High school: 1 to 3 years	2 142	682	8.50	5.58	17 886	10 600	1 913	504	8.36	5.77	18 279	12 039
4 years	11 068	3 637	9.58	6.47	20 236	12 131	10 001	2 801	9.48	6.60	20 581	13 746
College: 1 to 3 years	6 889	2 060	9.78	6.80	20 887	12 589	6 180	1 486	9.70	6.94	21 493	14 488
4 years	3 118	1 109	12.65	8.04	26 794	13 769	2 797	657	12.58	8.05	27 691	16 663
5 or more years	7 617	1 990	15.07	9.28	32 350	15 990	6 640	1 208	15.16	9.27	34 283	20 218
Persons 55 to 64 years old	18 401	5 824	11.43	7.10	23 905	12 897	16 151	4 304	11.19	7.10	24 538	14 805
Elementary: 0 to 8 years	808	185	7.84	4.82	16 566	8 751	678	144	7.68	4.73	17 068	9 889
High school: 1 to 3 years	1 930	627	9.16	6.02	19 311	11 263	1 743	466	8.83	6.20	19 239	12 816
4 years	6 303	2 174	9.80	6.37	20 260	11 972	5 558	1 740	9.38	6.34	20 298	13 147
College: 1 to 3 years	3 432	1 346	9.87	7.19	21 227	12 706	3 072	959	9.73	7.35	21 699	15 222
4 years	2 027	706	12.93	7.40	26 169	13 128	1 704	505	12.88	7.60	28 109	16 252
5 or more years	3 901	786	16.56	10.37	34 766	17 854	3 396	490	16.44	10.25	36 464	21 721
Persons 65 years old and over	2 984	1 087	10.68	5.87	16 652	8 441	1 420	472	10.71	6.20	24 156	13 041
Elementary: 0 to 8 years	296	117	7.24	5.43	10 686	8 289	131	58	8.81	5.64	19 062	11 436
High school: 1 to 3 years	303	67	8.47	3.55	13 189	4 973	149	35	9.10	3.36	19 554	6 728
4 years	593	266	7.88	6.16	11 967	8 463	283	124	7.28	6.09	16 121	12 397
College: 1 to 3 years	456	263	9.30	5.86	14 478	9 540	217	138	9.32	6.73	19 921	14 062
4 years	346	123	14.36	6.17	23 612	8 203	180	42	14.82	7.15	34 611	14 238
5 or more years	990	251	13.20	6.29	20 872	8 381	460	75	12.67	6.55	29 946	15 747

SUPERVISORS AND PROPRIETORS, SALES OCCUPATIONS

Persons 18 years old and over		1 109 908	415 563	8.23	4.71	19 828	9 088	931 005	268 783	8.16	4.68	21 135	10 848
Elementary:	0 to 8 years	68 435	20 390	6.36	3.90	15 405	8 033	53 242	13 327	6.12	3.69	16 724	9 259
High school:	1 to 3 years	114 516	56 179	7.16	4.21	17 164	8 329	91 690	37 178	7.05	4.12	18 637	9 719
	4 years	428 169	193 098	7.65	4.59	18 602	8 867	365 748	128 192	7.57	4.57	19 613	10 479
College:	1 to 3 years	282 847	91 255	8.30	4.97	19 785	9 414	236 462	57 034	8.24	4.96	21 136	11 462
	4 years	156 593	41 645	10.36	5.59	24 922	10 440	134 143	25 152	10.34	5.66	26 415	13 039
	5 or more years	59 348	12 996	10.71	5.62	25 674	10 673	49 720	7 900	10.63	5.67	27 402	13 426
Persons 25 to 34 years old		315 234	105 531	7.30	4.92	17 597	9 350	269 247	67 421	7.28	4.95	18 562	11 274
Elementary:	0 to 8 years	5 212	2 013	6.00	4.16	13 916	7 748	3 898	1 109	5.91	4.18	15 557	9 864
High school:	1 to 3 years	15 252	8 479	6.10	4.11	14 172	7 652	11 832	4 917	6.06	4.08	15 521	9 431
	4 years	101 669	43 566	6.79	4.61	16 439	8 613	87 398	27 452	6.73	4.60	17 170	10 402
College:	1 to 3 years	105 477	27 916	7.21	5.08	17 456	9 767	90 686	18 330	7.18	5.10	18 312	11 649
	4 years	65 227	17 568	8.16	5.63	19 785	10 926	56 821	11 729	8.19	5.66	20 836	12 890
	5 or more years	22 397	5 989	8.60	5.74	20 335	11 087	18 612	3 884	8.65	5.80	21 937	13 516
Persons 35 to 44 years old		254 710	86 959	9.13	4.87	23 052	9 560	224 594	57 341	8.98	4.80	23 796	11 312
Elementary:	0 to 8 years	11 264	3 016	6.41	4.14	16 122	8 500	9 179	2 013	6.21	3.94	17 058	9 654
High school:	1 to 3 years	22 958	13 249	7.57	4.36	19 122	8 779	19 516	9 117	7.41	4.28	19 997	10 046
	4 years	105 686	44 448	8.15	4.70	20 788	9 275	94 236	30 036	8.03	4.63	21 392	10 832
College:	1 to 3 years	61 409	16 289	9.50	5.23	23 878	10 080	54 533	10 389	9.31	5.18	24 464	12 197
	4 years	35 027	6 931	11.89	6.20	29 739	11 495	31 273	3 957	11.79	6.22	30 710	15 051
	5 or more years	18 366	3 026	12.05	5.76	29 726	10 991	15 857	1 829	11.75	5.85	30 728	14 206
Persons 45 to 54 years old		215 198	76 790	9.32	4.77	23 587	9 774	190 529	54 549	9.17	4.67	24 386	11 097
Elementary:	0 to 8 years	19 726	5 429	6.58	3.82	16 909	8 143	16 350	3 690	6.29	3.60	17 596	9 124
High school:	1 to 3 years	29 797	14 250	7.61	4.32	19 508	9 053	25 883	10 523	7.45	4.15	20 212	9 860
	4 years	86 732	37 710	8.61	4.74	21 916	9 700	77 811	27 439	8.46	4.71	22 466	11 050
College:	1 to 3 years	42 229	13 044	9.99	5.28	24 950	10 678	37 605	8 873	9.86	5.15	25 839	12 407
	4 years	26 719	4 595	13.32	5.95	33 119	11 543	24 096	2 953	13.20	5.79	34 044	13 630
	5 or more years	9 995	1 762	12.81	5.70	32 195	10 921	8 784	1 071	12.69	5.62	33 631	13 411
Persons 55 to 64 years old		156 495	56 051	9.04	4.81	22 135	9 846	134 387	40 503	8.77	4.70	22 933	11 096
Elementary:	0 to 8 years	19 547	5 767	6.51	3.91	16 250	8 434	15 818	4 162	6.33	3.73	17 452	9 342
High school:	1 to 3 years	26 418	11 502	7.65	4.26	18 966	8 939	22 490	8 559	7.30	4.17	19 422	9 909
	4 years	61 604	26 300	8.75	4.88	21 500	9 914	54 001	19 355	8.52	4.78	22 108	11 101
College:	1 to 3 years	28 245	8 832	10.12	5.37	24 498	10 815	24 133	6 027	9.80	5.25	25 324	12 483
	4 years	15 050	2 700	13.15	6.43	31 590	12 408	13 257	1 805	12.84	6.67	32 459	15 386
	5 or more years	5 631	950	11.57	5.73	27 263	11 227	4 688	595	11.17	5.45	28 534	13 167
Persons 65 years old and over		46 173	15 832	8.29	4.34	16 763	8 142	30 165	9 107	7.78	4.04	19 704	10 034
Elementary:	0 to 8 years	11 277	3 428	5.91	3.67	12 119	7 249	7 226	1 970	5.35	3.25	13 910	8 572
High school:	1 to 3 years	8 858	3 115	7.48	3.67	15 225	7 282	5 759	1 872	7.31	3.48	18 647	8 975
	4 years	13 633	5 308	8.47	4.81	17 324	8 871	9 219	3 144	8.03	4.53	20 244	10 792
College:	1 to 3 years	7 269	2 668	10.05	5.19	19 604	8 997	4 666	1 439	9.40	4.80	23 121	11 458
	4 years	3 663	892	12.56	4.31	24 987	8 016	2 330	523	11.05	4.06	27 752	9 844
	5 or more years	1 473	421	11.16	4.54	21 888	7 430	965	159	11.71	5.38	28 283	13 393

Table 1. Earnings and Detailed Occupation of Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

United States	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
INSURANCE SALES OCCUPATIONS												
Persons 18 years old and over	419 137	140 003	11.49	6.10	24 652	11 180	334 903	98 881	11.32	6.04	26 491	12 666
Elementary: 0 to 8 years	7 050	1 815	8.94	5.54	17 530	9 604	4 784	1 204	8.49	5.24	19 946	11 041
High school: 1 to 3 years	16 210	7 088	9.79	5.38	19 656	9 514	11 757	4 648	9.52	5.22	22 044	11 130
4 years	108 095	67 450	10.49	5.80	22 462	10 716	86 462	49 666	10.29	5.75	24 016	11 939
College: 1 to 3 years	119 059	38 086	10.86	6.22	23 238	11 415	93 576	26 756	10.72	6.18	25 176	13 045
4 years	123 085	19 575	12.83	6.85	27 762	12 368	101 843	12 880	12.66	6.90	29 353	14 524
5 or more years	45 638	5 989	12.72	7.29	28 012	13 483	36 481	3 727	12.53	7.04	30 035	15 660
Persons 25 to 34 years old	118 286	51 744	8.89	6.09	19 317	11 335	95 280	37 707	8.85	6.03	20 610	12 561
Elementary: 0 to 8 years	691	315	6.47	5.34	13 151	9 115	464	187	6.46	4.78	14 401	10 267
High school: 1 to 3 years	1 556	1 367	6.94	4.80	14 175	8 678	1 045	882	6.94	4.41	16 304	9 500
4 years	19 428	21 187	7.73	5.62	16 534	10 434	14 884	15 909	7.64	5.59	17 860	11 497
College: 1 to 3 years	34 901	15 082	8.29	6.12	17 977	11 333	27 381	10 913	8.24	6.07	19 317	12 648
4 years	46 126	10 609	9.56	6.82	20 875	12 870	38 932	7 767	9.47	6.84	21 766	14 310
5 or more years	15 584	3 184	9.96	7.29	21 964	13 584	12 574	2 049	10.00	6.96	23 684	15 267
Persons 35 to 44 years old	97 836	28 751	12.64	6.51	28 685	12 096	84 171	20 508	12.35	6.43	29 430	13 660
Elementary: 0 to 8 years	913	256	9.63	5.92	21 006	10 526	702	157	8.46	6.30	20 391	12 969
High school: 1 to 3 years	2 323	1 351	9.13	5.42	20 323	9 820	1 905	902	8.96	5.46	21 416	11 592
4 years	25 549	15 179	10.86	6.21	24 462	11 624	22 026	11 273	10.57	6.14	25 095	12 877
College: 1 to 3 years	28 502	7 805	12.11	6.76	27 480	12 666	24 292	5 576	11.88	6.69	28 396	14 458
4 years	27 614	2 665	14.81	7.49	33 567	13 043	24 240	1 577	14.44	7.37	34 018	15 817
5 or more years	12 935	1 495	13.48	7.56	31 301	14 546	11 006	1 023	13.19	7.44	32 246	16 542
Persons 45 to 54 years old	89 072	20 444	13.57	6.71	30 363	12 593	77 005	15 172	13.29	6.61	31 288	14 033
Elementary: 0 to 8 years	1 692	344	9.32	6.23	19 993	11 789	1 300	269	8.99	6.31	21 481	13 457
High school: 1 to 3 years	4 288	1 675	10.47	6.35	22 404	11 747	3 527	1 189	10.23	6.18	23 668	13 382
4 years	27 114	11 318	11.94	6.35	26 678	11 894	23 709	8 531	11.67	6.21	27 315	13 020
College: 1 to 3 years	23 462	4 951	12.81	7.28	28 584	13 771	20 067	3 712	12.54	7.27	29 601	15 539
4 years	23 729	1 441	16.53	7.62	37 281	14 665	20 998	1 081	16.10	7.69	37 776	16 695
5 or more years	8 787	715	14.84	7.46	33 682	13 698	7 404	390	14.70	7.20	35 527	16 870
Persons 55 to 64 years old	66 648	11 912	13.20	6.59	28 163	12 170	54 353	8 723	12.66	6.44	29 257	13 600
Elementary: 0 to 8 years	2 037	485	9.35	4.59	19 324	8 835	1 574	406	8.77	4.49	20 566	9 534
High school: 1 to 3 years	5 117	1 401	10.83	5.05	22 723	9 649	4 133	1 111	10.27	4.83	23 466	10 296
4 years	22 307	6 195	12.06	6.77	25 609	12 395	18 182	4 613	11.57	6.68	26 615	13 945
College: 1 to 3 years	17 735	2 766	13.07	6.83	27 781	12 516	14 337	1 920	12.51	6.57	28 963	14 046
4 years	13 931	842	15.67	8.12	33 999	15 209	11 821	562	15.09	8.47	34 796	17 990
5 or more years	5 521	223	15.43	7.78	33 279	13 230	4 306	111	14.71	7.38	34 920	17 286
Persons 65 years old and over	19 177	2 954	12.61	6.67	18 662	9 316	8 310	1 158	11.96	6.20	27 022	13 442
Elementary: 0 to 8 years	1 468	268	9.23	7.86	13 472	9 146	617	79	8.85	6.10	20 540	12 314
High school: 1 to 3 years	2 068	433	10.54	6.02	14 356	7 219	731	115	9.65	6.56	21 976	13 388
4 years	5 244	1 086	11.67	6.36	17 510	9 088	2 333	439	11.39	6.65	25 855	14 323
College: 1 to 3 years	4 843	760	12.36	5.74	18 115	9 155	2 060	389	11.67	5.25	26 284	11 713
4 years	3 618	284	15.47	11.44	23 732	15 510	1 720	106	14.71	8.85	32 827	18 692
5 or more years	1 936	123	14.87	4.89	22 208	5 781	849	30	13.04	2.93	29 307	7 599
REAL ESTATE SALES OCCUPATIONS												
Persons 18 years old and over	350 289	277 089	11.08	7.19	23 427	11 831	248 060	125 979	10.81	6.97	26 531	16 171
Elementary: 0 to 8 years	7 412	3 134	10.40	6.54	19 670	10 545	4 387	1 412	9.76	6.21	23 874	14 828
High school: 1 to 3 years	14 633	13 374	9.18	6.48	17 860	10 271	9 164	5 815	8.78	6.03	21 528	13 870
4 years	80 584	109 736	9.94	6.66	20 787	10 872	56 424	50 425	9.71	6.52	23 797	14 970
College: 1 to 3 years	106 080	91 744	10.40	7.33	21 882	12 312	74 339	42 598	10.11	7.14	24 809	16 667
4 years	91 357	40 944	12.32	7.96	26 708	13 013	67 995	17 969	12.04	7.71	29 360	17 909
5 or more years	50 223	18 157	12.60	8.42	27 135	13 895	35 751	7 760	12.34	8.14	30 651	19 193
Persons 25 to 34 years old	80 055	59 215	9.97	6.65	21 902	10 455	59 497	25 015	9.76	6.43	23 824	14 547
Elementary: 0 to 8 years	430	219	9.15	6.28	19 194	10 437	287	90	9.25	6.08	23 661	14 743
High school: 1 to 3 years	1 068	1 743	8.59	5.04	17 618	7 380	746	601	8.49	4.74	20 254	10 771
4 years	10 933	21 336	8.51	6.06	18 655	9 044	7 916	8 403	8.34	5.81	20 642	13 025
College: 1 to 3 years	25 841	19 667	9.54	6.65	20 821	10 714	18 803	8 701	9.37	6.45	22 982	14 619
4 years	28 604	11 351	10.23	7.16	22 632	11 839	21 960	5 284	9.95	6.97	23 978	15 916
5 or more years	13 179	4 899	11.55	8.33	25 567	13 447	9 785	1 936	11.32	8.02	27 951	18 255
Persons 35 to 44 years old	76 608	83 629	12.53	7.54	29 060	12 483	61 662	37 979	12.13	7.32	30 480	17 065
Elementary: 0 to 8 years	567	559	10.38	6.47	23 246	10 134	448	217	8.93	6.37	21 850	15 913
High school: 1 to 3 years	1 433	3 206	10.37	6.53	24 008	10 973	1 150	1 526	10.28	6.05	26 171	13 990
4 years	15 979	33 354	11.16	6.89	25 828	11 460	12 984	15 797	10.94	6.76	27 451	15 615
College: 1 to 3 years	22 827	27 742	11.41	7.68	26 449	12 876	18 171	12 750	10.93	7.47	27 671	17 526
4 years	21 005	12 578	14.18	8.63	33 196	13 701	17 376	5 094	13.71	8.30	34 213	19 395
5 or more years	14 797	6 190	13.69	8.91	31 420	14 759	11 533	2 595	13.32	8.85	33 456	20 963
Persons 45 to 54 years old	75 190	70 247	11.99	7.44	27 079	12 881	58 744	34 705	11.65	7.36	29 087	17 333
Elementary: 0 to 8 years	1 635	780	11.43	6.85	24 491	12 488	1 150	467	10.99	6.95	27 780	16 613
High school: 1 to 3 years	3 437	3 950	9.28	6.90	20 736	11 558	2 613	1 864	8.93	6.46	22 431	15 203
4 years	19 773	29 018	10.53	6.96	23 861	11 893	15 538	14 379	10.34	6.97	25 903	16 215
College: 1 to 3 years	21 170	22 802	11.04	7.66	24 734	13 666	16 334	11 687	10.67	7.51	26 495	17 879
4 years	18 591	9 602	14.05	8.16	32 122	13 899	15 017	4 369	13.58	8.19	33 773	19 373
5 or more years	10 584	4 095	13.91	8.49	31 384	14 481	8 092	1 939	13.56	8.31	34 071	19 951
Persons 55 to 64 years old	71 099	41 645	10.75	7.30	21 785	12 404	48 341	19 937	10.30	6.89	24 706	16 109
Elementary: 0 to 8 years	2 003	825	9.96	6.08	20 761	9 609	1 364	342	9.20	5.28	22 632	12 624
High school: 1 to 3 years	4 661	2 637	9.29	6.79	19 267	10 731	3 262	1 166	8.47	6.12	20 701	13 954
4 years	21 234	17 240	9.93									

Table 1. Earnings and Detailed Occupation of Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.

(Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A)

United States	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
SECURITIES AND FINANCIAL SERVICES SALES OCCUPATIONS												
Persons 18 years old and over	105 408	23 817	17.36	7.77	36 532	14 338	82 060	16 250	16.87	7.80	39 139	16 807
Elementary: 0 to 8 years	1 228	257	16.35	7.16	30 728	12 862	1 772	164	17.25	7.35	39 850	16 625
High school: 1 to 3 years	2 113	678	12.23	6.99	22 876	11 835	1 350	409	12.23	7.54	27 884	15 747
4 years	12 180	7 874	13.88	6.54	28 128	11 916	9 079	5 494	13.59	6.55	30 803	13 731
College: 1 to 3 years	21 047	6 637	14.83	7.57	30 101	13 787	15 497	4 453	14.59	7.68	33 280	16 397
4 years	41 175	5 810	17.95	8.52	38 192	16 031	33 111	4 012	17.52	8.52	40 468	18 540
5 or more years	27 665	2 561	20.07	10.34	43 936	20 188	22 251	1 718	18.98	10.18	45 302	23 930
Persons 25 to 34 years old	31 638	9 787	13.85	7.86	29 804	15 166	25 315	7 210	13.60	7.94	31 500	17 074
Elementary: 0 to 8 years	149	80	17.94	7.86	38 123	13 295	114	49	14.03	8.67	31 243	17 713
High school: 1 to 3 years	295	113	8.49	5.45	17 490	10 321	193	79	9.37	5.75	21 030	12 154
4 years	2 444	2 528	11.65	6.62	24 207	12 382	1 858	1 856	11.68	6.69	26 100	13 972
College: 1 to 3 years	6 026	2 574	11.93	7.23	25 168	13 772	4 649	1 888	11.90	7.24	27 312	15 381
4 years	13 338	3 061	14.09	8.88	30 270	17 643	10 830	2 336	13.74	9.03	31 538	19 548
5 or more years	9 386	1 431	15.31	9.00	33 833	17 780	7 671	1 002	14.93	8.96	35 562	20 596
Persons 35 to 44 years old	28 383	4 522	20.94	9.25	46 517	17 513	23 942	3 176	19.93	9.13	46 871	20 176
Elementary: 0 to 8 years	133	40	28.10	7.89	67 760	11 313	114	20	30.00	8.60	76 807	18 355
High school: 1 to 3 years	332	97	11.87	6.05	24 383	10 793	256	56	11.62	7.17	26 477	14 702
4 years	3 095	1 581	16.85	8.11	35 797	14 825	2 510	1 089	15.66	8.12	35 439	17 182
College: 1 to 3 years	4 989	1 464	17.34	8.30	37 046	15 944	4 056	1 051	16.49	8.14	37 793	17 808
4 years	11 084	714	21.25	9.75	47 774	18 278	9 590	510	20.25	9.57	47 686	21 459
5 or more years	8 750	626	24.01	13.92	54 633	28 536	7 416	450	22.77	13.09	54 894	32 264
Persons 45 to 54 years old	20 117	2 473	20.73	8.50	45 241	15 784	16 689	1 708	20.29	8.25	47 373	17 868
Elementary: 0 to 8 years	221	43	21.22	5.26	42 906	10 466	165	28	22.90	3.54	52 299	8 271
High school: 1 to 3 years	339	143	12.52	6.77	25 090	12 118	269	98	11.16	6.95	26 234	14 897
4 years	2 225	1 063	15.15	6.72	33 143	12 430	1 829	777	15.47	6.37	36 465	13 438
College: 1 to 3 years	3 556	568	18.32	10.74	38 547	19 463	2 742	388	17.80	10.94	41 161	23 408
4 years	8 402	419	22.12	10.29	48 291	19 462	7 179	265	21.78	9.39	50 176	21 154
5 or more years	5 374	237	22.80	9.56	51 280	18 684	4 505	152	21.83	10.32	52 200	24 326
Persons 55 to 64 years old	12 529	1 545	16.57	8.71	34 119	15 808	9 676	1 044	15.77	8.44	36 137	18 347
Elementary: 0 to 8 years	246	40	18.84	8.51	22 458	22 068	183	48	10.04	8.51	23 144	22 068
High school: 1 to 3 years	459	115	15.80	12.44	31 410	22 826	346	79	16.44	13.10	37 130	27 139
4 years	2 042	642	15.00	7.04	30 401	12 832	1 553	456	14.80	6.85	33 468	14 282
College: 1 to 3 years	2 947	456	16.55	8.70	33 816	14 455	2 273	275	16.36	8.48	36 960	18 090
4 years	4 153	170	16.81	10.41	35 349	20 634	3 382	131	16.10	10.60	36 929	24 941
5 or more years	2 682	114	18.07	11.58	36 912	21 067	1 939	55	15.71	8.95	36 978	21 754
Persons 65 years old and over	6 571	501	17.33	11.55	27 428	17 140	3 194	220	15.07	11.34	32 821	24 658
Elementary: 0 to 8 years	441	34	11.66	3.81	17 663	3 945	190	7	12.92	3.75	28 969	7 805
High school: 1 to 3 years	451	22	15.87	10.50	23 024	16 444	185	15	14.73	10.21	31 646	20 965
4 years	1 289	222	12.37	8.38	19 407	13 986	632	124	11.02	8.79	23 054	19 959
College: 1 to 3 years	1 561	141	15.93	13.70	25 239	19 701	751	57	14.43	19.40	31 896	40 056
4 years	1 776	56	19.62	28.03	32 219	37 673	905	15	18.57	9.94	40 530	18 098
5 or more years	1 053	26	24.26	3.92	38 388	3 794	531	2	15.55	4.17	34 399	13 005
ADVERTISING AND RELATED SALES OCCUPATIONS												
Persons 18 years old and over	65 112	45 655	10.30	6.58	20 684	11 323	47 674	27 007	10.56	6.73	24 024	14 405
Elementary: 0 to 8 years	1 101	627	8.73	4.37	14 804	6 746	595	329	7.97	3.33	18 311	7 303
High school: 1 to 3 years	2 525	2 024	8.70	4.88	15 758	7 614	1 554	1 002	8.53	4.90	19 067	10 423
4 years	13 467	14 712	9.22	6.22	18 169	10 572	9 642	8 868	9.32	6.35	20 932	13 398
College: 1 to 3 years	19 068	15 998	9.66	6.60	19 085	11 151	13 462	7 761	10.00	6.82	22 741	14 535
4 years	21 793	11 642	11.36	7.00	23 594	12 588	17 129	7 177	11.62	7.18	26 507	15 523
5 or more years	7 158	3 052	11.37	7.87	23 457	14 275	5 292	1 870	11.58	7.99	26 982	17 732
Persons 25 to 34 years old	21 491	18 901	8.64	7.05	18 018	12 876	16 491	12 242	8.80	7.24	20 099	15 594
Elementary: 0 to 8 years	123	86	6.56	5.73	12 897	9 315	80	47	5.56	5.93	13 466	12 760
High school: 1 to 3 years	274	453	8.01	5.60	15 689	8 773	164	208	6.66	6.29	15 397	13 363
4 years	2 679	4 924	7.26	6.61	14 950	11 436	1 973	3 044	7.28	6.92	16 569	14 621
College: 1 to 3 years	6 238	5 250	8.06	6.77	16 583	12 244	4 608	3 338	8.24	6.85	18 690	14 679
4 years	9 073	6 273	9.27	7.41	19 678	14 137	7 329	4 312	9.40	7.57	21 457	16 414
5 or more years	3 104	1 915	9.25	7.97	19 107	15 315	2 337	1 293	9.56	8.02	22 155	17 981
Persons 35 to 44 years old	13 407	8 538	12.02	7.08	25 998	12 037	10 933	5 121	12.10	6.94	28 035	14 850
Elementary: 0 to 8 years	136	207	8.95	2.20	18 202	4 361	90	175	6.67	1.94	15 393	4 206
High school: 1 to 3 years	390	469	8.97	4.75	16 809	7 683	250	269	8.82	4.44	19 418	9 260
4 years	3 026	3 563	9.78	6.49	21 141	11 077	2 521	2 172	9.91	6.38	22 602	13 676
College: 1 to 3 years	4 025	2 419	11.15	7.46	24 089	12 882	3 260	1 489	11.26	7.65	26 080	16 240
4 years	4 013	1 310	14.36	9.20	31 347	14 854	3 405	683	14.48	8.61	33 458	18 552
5 or more years	1 817	570	13.18	8.46	29 061	14 351	1 407	333	13.02	8.59	31 512	18 809
Persons 45 to 54 years old	10 694	4 729	13.01	7.08	27 537	12 444	8 751	2 932	13.02	7.05	29 595	15 168
Elementary: 0 to 8 years	173	53	12.47	17.50	24 357	19 352	123	20	13.62	6.43	29 542	12 941
High school: 1 to 3 years	546	396	10.63	5.34	21 191	9 334	400	229	10.48	4.91	23 976	10 575
4 years	2 748	1 889	10.92	6.65	22 617	11 725	2 236	1 197	10.84	6.88	24 179	14 404
College: 1 to 3 years	2 683	1 509	12.42	7.80	26 303	13 692	2 151	925	12.58	7.76	28 746	17 131
4 years	3 405	655	14.89	6.81	32 632	12 641	2 945	444	14.84	6.86	34 063	15 105
5 or more years	1 139	227	14.70	8.26	30 608	13 383	896	117	14.48	8.00	32 973	17 089
Persons 55 to 64 years old	8 884	2 520	11.74	6.93	23 606	11 606	6 813	1 533	11.71	7.00	26 329	14 934
Elementary: 0 to 8 years	124	124	8.26	4.28	16 101	6 564	168	59	8.59	3.94	19 778	9 545
High school: 1 to 3 years	665	231	8.98	5.34	17 519	8 908	497	142	8.25	5.58	18 034	11 583
4 years	2 559	1 116	11.08	6.98	21 562	11 532	1 842	661	10.63	7.09	23 581	15 075
College: 1 to 3 years	2 513	634	11.39	7.06	23 016	12 007	1 890	409	11.60	6.92	26 443	14 358
4 years	2 281	348	13.68	8.59	28 489	15 155	1 935	222	13.53	8.94	30 584	19 721
5 or more years	627	67	12.57	5.52	25 872	9 272	481	40	13.43	5.21	30 139	11 794
Persons 65 years old and over	3 146	692	9.32	8.57	13 251	10 119	1 279	180	9.13	9.51	20 281	19 657
Elementary: 0 to 8 years	341	102	8.53	4.33	10 359	3 877	105	8	4.83	5.29	11 123	11 005
High school: 1 to 3 years	324	38	8.79	3.32	11 852	2 588	132	6	9.12	1.25	20 653	2 605
4 years	798	265	8.49	8.59	11 339	11 126	272	81	8.01	7.34	18 297	14 732
College: 1 to 3 years	933	229	9.81	10.89	14 674	13 867	421	75	10.10	12.76	21 897	27 484
4 years	554	49	10.15	6.64	16 039	7 624	266	10	10.72	9.49	23 689	18 005
5 or more years	196	9	9.41	2.14	13 736	1 212	83	—	8.69	—	18 647	—

Table 1. **Earnings and Detailed Occupation of Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

United States

SALES OCCUPATIONS, OTHER BUSINESS SERVICES

	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Persons 18 years old and over	228 195	127 212	10.07	5.74	20 997	9 322	174 647	66 349	10.20	5.94	23 672	12 810
Elementary: 0 to 8 years	5 321	1 946	8.02	4.65	15 339	6 585	3 397	773	7.77	4.50	18 375	9 964
High school: 1 to 3 years	13 440	7 444	8.36	4.72	16 092	6 110	8 786	2 532	8.47	4.93	19 844	10 827
4 years	61 735	49 729	9.23	5.49	19 187	8 861	47 032	26 533	9.33	5.70	21 590	12 111
College: 1 to 3 years	66 944	38 713	9.80	5.70	20 330	9 474	51 048	20 790	9.87	5.87	22 828	12 667
4 years	57 495	21 930	11.17	6.35	23 815	10 699	45 980	11 750	11.34	6.60	26 313	14 401
5 or more years	23 260	7 450	11.55	6.69	24 888	11 471	18 404	3 951	11.68	6.90	27 541	15 352
Persons 25 to 34 years old	70 868	42 669	8.82	6.22	18 832	11 001	56 106	26 268	8.93	6.33	20 597	13 606
Elementary: 0 to 8 years	534	278	7.78	5.43	15 544	7 485	350	119	7.01	5.20	16 090	11 050
High school: 1 to 3 years	1 591	1 046	7.10	5.41	14 667	8 354	1 128	456	7.14	5.92	16 688	12 990
4 years	13 584	14 075	7.71	5.72	16 337	9 766	10 332	8 456	7.73	5.88	17 901	12 471
College: 1 to 3 years	22 573	13 240	8.69	6.24	18 415	11 103	17 812	8 316	8.75	6.24	20 125	13 382
4 years	23 679	10 308	9.32	6.67	20 198	12 226	19 449	6 592	9.50	6.76	21 821	14 680
5 or more years	8 907	3 722	9.83	6.92	21 005	12 919	7 035	2 329	10.01	7.15	23 221	15 739
Persons 35 to 44 years old	53 313	25 049	11.31	6.23	25 181	10 171	44 604	13 247	11.31	6.42	26 764	13 953
Elementary: 0 to 8 years	752	313	7.81	4.57	16 059	7 366	477	143	7.89	4.97	19 533	11 604
High school: 1 to 3 years	2 304	1 323	8.24	5.25	17 779	8 082	1 705	640	8.06	5.40	19 188	11 776
4 years	14 797	10 153	10.10	5.99	22 507	9 950	12 425	5 797	10.02	6.05	23 671	12 927
College: 1 to 3 years	15 708	7 743	10.96	6.25	24 361	10 382	13 119	4 135	10.91	6.54	25 764	14 218
4 years	12 910	3 834	12.98	6.98	29 222	10 716	11 248	1 752	13.04	7.53	30 737	16 700
5 or more years	6 842	1 683	12.88	7.04	28 719	11 454	5 630	780	12.94	7.13	30 892	16 217
Persons 45 to 54 years old	41 684	17 923	11.57	6.02	25 473	9 702	35 329	9 382	11.48	6.23	26 921	13 494
Elementary: 0 to 8 years	1 319	350	7.86	4.82	17 178	6 546	1 053	136	7.45	5.23	18 009	10 933
High school: 1 to 3 years	3 132	1 287	9.52	4.72	20 718	6 981	2 504	560	9.25	4.60	22 283	10 311
4 years	12 837	7 828	10.61	6.39	23 254	10 469	10 957	4 419	10.59	6.70	24 652	14 288
College: 1 to 3 years	11 006	4 888	11.25	5.75	24 518	9 723	9 341	2 735	11.17	5.80	25 858	12 680
4 years	5 514	2 578	13.81	6.07	30 720	8 969	8 157	1 061	13.64	6.38	32 138	13 923
5 or more years	3 876	992	12.89	6.31	29 316	10 100	3 317	471	12.91	6.39	30 905	14 338
Persons 55 to 64 years old	29 710	9 870	11.47	5.99	23 832	9 584	23 521	4 958	11.32	5.96	25 886	13 036
Elementary: 0 to 8 years	1 329	474	8.70	4.94	18 429	7 521	1 054	228	8.46	4.00	19 956	8 850
High school: 1 to 3 years	3 121	860	9.62	5.04	19 848	7 990	2 338	406	9.86	4.87	22 843	10 740
4 years	10 065	4 180	10.89	5.96	22 362	9 447	8 019	2 150	10.66	5.84	24 009	12 504
College: 1 to 3 years	7 789	2 674	11.80	6.56	24 437	10 626	6 181	1 356	11.46	6.82	26 079	15 052
4 years	5 149	1 148	13.39	6.02	28 290	10 118	4 173	608	13.37	5.96	30 843	13 545
5 or more years	2 257	534	12.69	5.61	26 820	8 681	1 756	210	12.59	5.80	29 614	12 964
Persons 65 years old and over	9 109	2 796	9.52	4.58	14 348	5 744	4 070	739	9.46	4.60	21 078	10 352
Elementary: 0 to 8 years	1 156	343	8.30	3.52	10 923	4 281	370	73	8.00	2.94	17 745	7 396
High school: 1 to 3 years	1 168	384	7.87	3.78	10 859	5 344	453	116	7.56	3.05	16 244	6 903
4 years	2 574	989	8.84	4.99	13 685	6 011	1 200	238	9.40	5.51	20 861	12 425
College: 1 to 3 years	2 117	655	9.88	5.12	15 614	6 382	1 024	193	9.20	5.30	20 823	11 350
4 years	1 355	235	10.83	4.71	16 978	6 482	656	86	10.32	4.83	22 709	10 661
5 or more years	739	190	12.32	4.16	19 079	4 694	367	33	12.48	3.25	28 906	7 417

SALES ENGINEERS

Persons 18 years old and over		42 338	1 314	12.47	6.62	27 426	12 130	37 695	914	12.43	6.77	28 595	14 657
Elementary:	0 to 8 years	274	27	10.90	5.86	21 864	6 820	203	14	11.96	6.27	27 045	13 036
High school:	1 to 3 years	802	74	10.47	4.64	21 463	8 785	618	61	10.36	4.41	24 005	9 115
	4 years	5 709	452	11.29	6.37	24 811	11 454	5 065	279	11.19	6.54	25 737	14 179
College:	1 to 3 years	11 459	378	11.30	5.77	24 888	10 249	10 175	241	11.25	5.84	25 947	12 669
	4 years	16 874	288	13.28	8.04	29 181	16 498	15 188	258	13.25	8.12	30 395	17 635
	5 or more years	7 220	95	13.61	8.00	30 293	13 703	6 446	61	13.52	8.20	31 267	18 009
Persons 25 to 34 years old		12 565	637	10.30	6.85	22 908	12 947	11 377	470	10.30	6.84	23 593	14 890
Elementary:	0 to 8 years	44	8	9.41	6.68	19 279	13 885	33	8	10.24	6.68	22 843	13 885
High school:	1 to 3 years	51	51	7.66	4.89	18 841	8 845	40	38	7.58	4.55	19 279	9 395
	4 years	980	168	8.99	6.37	20 009	11 219	846	102	8.79	6.26	20 414	13 751
College:	1 to 3 years	3 313	190	9.41	5.75	21 182	10 850	2 988	134	9.38	5.56	21 688	12 263
	4 years	5 394	139	10.69	8.27	23 631	17 621	4 961	132	10.66	8.31	24 243	18 025
	5 or more years	2 783	81	11.17	8.96	24 714	15 917	2 509	56	11.27	9.14	25 729	19 731
Persons 35 to 44 years old		9 593	247	13.40	7.52	30 356	13 068	8 818	169	13.20	7.86	30 642	16 328
Elementary:	0 to 8 years	18	7	11.79	2.08	27 722	125	18	—	11.79	—	27 722	—
High school:	1 to 3 years	107	7	9.98	4.83	21 575	9 791	77	7	9.57	4.83	21 399	9 791
	4 years	1 371	133	11.58	7.78	26 351	13 670	1 245	79	11.49	8.26	26 909	17 606
College:	1 to 3 years	2 999	76	12.01	6.59	26 869	11 703	2 760	59	11.89	6.95	27 409	14 392
	4 years	3 123	24	14.27	9.77	32 521	18 788	2 916	24	14.30	9.77	33 069	18 788
	5 or more years	1 975	—	15.57	—	35 507	—	1 802	—	14.74	—	34 671	—
Persons 45 to 54 years old		8 659	121	14.10	5.37	31 805	10 255	8 089	76	14.03	5.38	32 388	12 789
Elementary:	0 to 8 years	42	6	9.20	0.40	22 634	125	42	—	9.20	—	22 634	—
High school:	1 to 3 years	207	16	10.95	3.90	24 091	8 156	181	16	11.03	3.90	25 913	8 156
	4 years	1 373	43	12.07	4.61	27 048	9 536	1 300	27	11.95	4.63	27 294	11 436
College:	1 to 3 years	2 211	30	13.29	3.83	29 766	6 445	2 036	9	13.23	1.35	30 641	3 738
	4 years	3 514	21	15.34	11.86	34 817	24 414	3 343	19	15.18	11.92	34 966	26 604
	5 or more years	1 312	5	14.85	−0.49	33 661	−1 285	1 187	5	15.06	−0.49	35 038	−1 285
Persons 55 to 64 years old		7 819	62	14.16	6.80	31 439	13 010	7 108	46	14.01	7.25	32 349	15 089
Elementary:	0 to 8 years	87	6	9.37	5.72	20 605	11 905	80	6	9.61	5.72	21 357	11 905
High school:	1 to 3 years	281	—	12.25	—	26 185	—	242	—	11.81	—	27 122	—
	4 years	1 465	31	12.54	7.51	27 230	14 967	1 321	26	12.34	7.66	27 936	15 925
College:	1 to 3 years	1 817	19	12.55	7.20	27 935	12 061	1 631	8	12.33	10.01	28 448	20 825
	4 years	3 294	6	15.49	3.37	34 833	7 005	3 045	6	15.31	3.37	35 716	7 005
	5 or more years	875	—	16.17	—	35 751	—	789	—	16.28	—	37 526	—
Persons 65 years old and over		1 495	—	11.84	—	21 342	—	981	—	11.63	—	26 269	—
Elementary:	0 to 8 years	59	—	18.06	—	29 136	—	26	—	28.43	—	58 696	—
High school:	1 to 3 years	109	—	7.30	—	12 095	—	61	—	6.93	—	15 734	—
	4 years	282	—	11.31	—	20 266	—	170	—	11.27	—	25 454	—
College:	1 to 3 years	507	—	10.02	—	18 148	—	349	—	10.12	—	23 110	—
	4 years	408	—	15.12	—	27 805	—	290	—	13.62	—	30 379	—
	5 or more years	130	—	10.61	—	20 070	—	85	—	10.64	—	24 488	—

Table 1. Earnings and Detailed Occupation of Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

United States	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
SALES REPRESENTATIVES, MINING, MANUFACTURING, AND WHOLESALE												
Persons 18 years old and over	1 053 102	172 557	10.10	6.08	21 907	10 266	860 212	97 068	10.08	6.22	23 634	13 496
Elementary: 0 to 8 years	31 062	5 563	7.71	4.28	15 507	6 769	21 804	2 507	7.56	3.95	17 904	8 581
High school: 1 to 3 years	16 904	7 555	8.35	4.62	17 430	6 929	53 523	7 316	8.30	4.77	19 588	10 339
4 years	319 962	70 583	9.07	5.45	19 765	9 106	262 288	40 145	8.99	5.57	21 113	11 927
College: 1 to 3 years	296 559	43 049	10.05	6.42	21 780	10 949	242 136	24 851	10.05	6.54	23 485	14 223
4 years	257 240	27 787	11.59	7.52	25 385	13 562	215 806	16 972	11.61	7.66	27 080	16 878
5 or more years	77 724	8 671	11.92	7.91	26 318	14 510	64 655	5 277	11.95	7.90	28 195	17 843
Persons 25 to 34 years old	324 002	62 182	8.79	6.68	19 345	12 119	272 152	39 628	8.77	6.82	20 417	14 848
Elementary: 0 to 8 years	2 930	775	6.58	4.41	13 627	7 803	2 114	391	6.73	4.38	15 657	9 732
High school: 1 to 3 years	8 821	2 993	6.74	4.75	14 404	7 498	6 771	1 409	6.53	4.92	15 413	10 603
4 years	68 594	20 988	7.55	5.61	16 744	9 673	57 320	12 581	7.52	5.72	17 698	12 284
College: 1 to 3 years	101 057	17 309	8.48	6.81	18 607	12 378	84 244	11 157	8.45	6.97	19 654	15 181
4 years	108 989	14 999	9.75	7.79	21 482	15 214	93 770	10 714	9.71	7.80	22 426	17 168
5 or more years	33 611	5 118	9.91	8.12	21 735	15 552	27 933	3 376	9.90	8.21	23 122	18 310
Persons 35 to 44 years old	238 269	33 953	11.19	6.43	25 532	10 973	208 823	19 806	11.08	6.55	26 355	14 362
Elementary: 0 to 8 years	4 296	911	8.17	5.14	17 920	8 201	3 488	459	8.02	4.61	19 192	9 749
High school: 1 to 3 years	12 262	3 269	8.41	4.79	19 251	7 651	10 407	1 597	8.30	5.01	20 104	10 856
4 years	75 163	15 774	9.73	5.90	22 222	10 123	65 724	9 532	9.58	6.05	22 873	13 128
College: 1 to 3 years	70 450	8 446	11.28	6.86	25 649	11 788	61 580	5 111	11.18	6.87	26 489	15 045
4 years	55 203	3 663	13.13	8.52	30 125	14 382	49 320	1 980	13.01	8.86	30 853	19 945
5 or more years	20 895	1 890	13.23	8.10	30 162	14 894	18 304	1 127	13.12	7.95	31 203	18 742
Persons 45 to 54 years old	192 297	22 044	11.72	5.84	26 541	10 000	168 265	12 825	11.57	5.84	27 481	12 685
Elementary: 0 to 8 years	8 036	1 425	7.90	3.77	17 663	6 487	6 525	814	7.76	3.40	18 923	7 370
High school: 1 to 3 years	16 818	3 652	9.13	4.56	20 470	7 763	14 469	2 033	8.98	4.53	21 369	9 910
4 years	65 455	10 189	10.34	5.65	23 428	9 678	57 568	6 103	10.15	5.78	24 070	12 378
College: 1 to 3 years	48 435	4 529	11.86	7.03	26 621	12 377	42 126	2 787	11.70	6.91	27 592	15 217
4 years	41 577	1 573	14.65	8.07	33 604	12 394	37 203	717	14.48	8.21	34 455	18 028
5 or more years	11 976	676	14.47	7.18	33 192	12 844	10 374	371	14.49	6.58	34 852	15 262
Persons 55 to 64 years old	153 547	13 533	11.43	5.84	24 955	9 457	129 153	7 153	11.21	5.76	26 110	12 414
Elementary: 0 to 8 years	8 530	1 294	8.08	4.26	16 850	7 007	6 444	586	7.62	3.85	17 933	8 531
High school: 1 to 3 years	17 986	2 665	9.34	4.98	20 305	7 742	14 924	1 258	9.17	4.93	21 504	10 636
4 years	57 277	6 401	10.69	5.99	23 230	9 695	48 054	3 536	10.42	6.05	24 119	12 853
College: 1 to 3 years	37 925	2 664	12.05	6.60	26 352	11 175	32 036	1 283	11.84	6.23	27 594	13 532
4 years	24 862	695	13.91	8.07	31 050	13 040	21 716	375	13.69	7.32	31 969	16 370
5 or more years	6 967	214	14.22	5.85	31 719	8 745	5 979	115	14.02	5.61	33 196	12 791
Persons 65 years old and over	44 802	3 926	10.40	5.45	16 758	7 064	22 149	1 265	10.35	5.34	23 293	11 574
Elementary: 0 to 8 years	6 186	717	7.54	3.90	11 285	4 789	2 662	173	7.55	3.56	16 977	7 507
High school: 1 to 3 years	7 112	828	9.18	5.30	13 976	6 585	3 187	294	9.16	5.84	20 571	12 486
4 years	15 064	1 520	10.10	6.27	16 570	8 610	7 645	557	9.87	6.09	22 128	13 114
College: 1 to 3 years	9 453	623	11.61	5.17	19 227	6 652	4 976	167	11.64	3.60	26 290	8 444
4 years	5 114	161	12.89	5.51	21 595	6 914	2 741	44	12.39	6.20	27 786	13 640
5 or more years	1 873	77	12.59	5.56	21 252	6 546	938	30	13.41	5.90	30 940	11 873
SALES WORKERS, MOTOR VEHICLES AND BOATS												
Persons 18 years old and over	252 339	19 692	7.29	5.02	16 447	8 593	187 448	9 984	7.31	5.15	18 496	11 887
Elementary: 0 to 8 years	15 579	750	6.25	5.01	13 499	8 352	11 083	363	6.21	5.32	15 536	12 287
High school: 1 to 3 years	33 286	2 794	6.72	4.20	14 548	6 718	23 357	1 326	6.55	4.27	16 401	9 893
4 years	106 652	10 161	7.04	4.88	15 963	8 420	80 670	5 311	7.05	5.03	17 768	11 477
College: 1 to 3 years	66 144	4 449	7.52	5.48	17 096	9 488	48 599	2 178	7.63	5.59	19 456	13 060
4 years	23 655	1 204	8.72	6.00	20 282	10 515	18 438	634	8.78	6.02	22 377	13 873
5 or more years	7 023	334	8.80	5.71	20 316	11 238	5 301	172	8.88	6.41	22 717	16 894
Persons 25 to 34 years old	71 491	5 609	7.02	5.22	16 314	9 375	54 207	3 115	7.02	5.34	17 849	12 281
Elementary: 0 to 8 years	1 518	79	5.86	3.16	12 724	4 529	1 073	24	5.75	3.39	14 277	7 716
High school: 1 to 3 years	4 947	447	5.97	4.09	13 211	7 389	3 300	261	5.85	4.36	14 770	9 846
4 years	27 253	2 791	6.65	4.90	15 352	8 538	20 672	1 539	6.60	5.02	16 727	11 340
College: 1 to 3 years	24 327	1 571	7.15	5.59	16 894	10 274	18 546	849	7.16	5.67	18 356	13 446
4 years	10 515	585	8.01	6.63	18 816	12 747	8 371	370	8.05	6.58	20 329	15 095
5 or more years	2 931	136	7.97	5.47	18 576	10 995	2 245	72	8.17	5.66	20 990	14 521
Persons 35 to 44 years old	52 510	3 990	8.10	5.27	19 645	9 812	42 604	2 247	8.06	5.22	20 966	12 589
Elementary: 0 to 8 years	2 366	123	6.21	4.03	14 139	5 800	1 798	40	6.11	2.91	15 490	7 355
High school: 1 to 3 years	6 322	525	7.28	4.32	17 367	8 471	4 978	329	6.98	4.35	18 061	10 439
4 years	23 588	2 300	7.80	5.13	19 012	9 592	19 548	1 333	7.75	5.22	20 112	12 318
College: 1 to 3 years	13 604	757	8.53	6.32	20 812	12 027	10 923	421	8.61	5.74	22 532	14 447
4 years	4 748	164	9.58	6.64	23 487	9 562	3 922	58	9.63	6.67	25 176	16 877
5 or more years	1 882	121	9.97	5.24	24 025	10 349	1 435	66	10.02	6.14	26 106	16 330
Persons 45 to 54 years old	45 003	2 831	7.97	5.02	18 912	9 183	36 713	1 672	7.93	5.07	20 322	11 949
Elementary: 0 to 8 years	4 059	218	6.51	5.45	15 500	10 586	3 301	149	6.48	6.00	16 652	13 796
High school: 1 to 3 years	7 560	573	7.17	3.95	16 895	6 912	6 129	309	7.03	3.49	17 990	8 328
4 years	19 089	1 463	7.91	5.02	18 815	9 362	15 718	873	7.84	5.10	20 071	11 973
College: 1 to 3 years	9 549	435	8.34	5.58	19 762	9 546	7 668	234	8.43	5.91	21 607	13 861
4 years	3 639	108	10.21	5.93	24 584	10 154	3 017	73	10.15	5.26	26 222	11 939
5 or more years	1 107	34	9.04	8.36	20 893	23 012	880	34	9.21	8.36	23 394	23 012
Persons 55 to 64 years old	36 892	1 856	7.85	5.73	17 634	9 967	28 944	1 042	7.64	5.98	18 932	13 519
Elementary: 0 to 8 years	4 712	180	6.59	5.31	14 560	9 601	3 543	102	6.44	5.89	15 968	13 724
High school: 1 to 3 years	7 110	436	7.72	4.56	17 164	7 724	5 512	246	7.10	4.62	17 429	10 492
4 years	15 073	837	7.79	5.94	17 499	10 336	11 923	493	7.62	6.04	18 830	13 524
College: 1 to 3 years	7 125	313	8.17	7.20	18 575	12 529	5 664	148	8.19	8.51	20 474	19 127
4 years	2 179	71	7.72	5.23	22 502	10 136	1 774	53	9.67	4.92	24 232	11 461
5 or more years	693	19	9.63	4.98	21 305	5 854	528	—	8.98	—	22 447	—
Persons 65 years old and over	10 374	460	6.27	5.79	10 665	8 279	5 123	172	6.20	6.74	14 644	14 690
Elementary: 0 to 8 years	2 399	104	5.47	5.75	9 147	7 262	1 142	23	5.57	6.37	13 264	13 276
High school: 1 to 3 years	2 394	94	5.84	4.82	9 411	7 282	1 066	33	5.85	6.39	13 467	14 418
4 years	3 287	174	6.57	7.36	11 529	10 629	1 715	78	6.29	9.06	15 092	19 025
College: 1 to 3 years	75	13	6.29	4.14	10 756	6 362	771	36	6.46	3.03	14 946	7 093
4 years	587	13	8.51	2.35	15 520	3 236	340	2	7.66	1.50	18 309	3 125
5 or more years	149	—	8.73	—	16 158	—	89	—	8.94	—	21 193	—

Table 1. Earnings and Detailed Occupation of Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

United States

SALES WORKERS, APPAREL

		Worked in 1979						Worked year-round full-time in 1979					
		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
		Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Persons 18 years old and over		71 345	302 580	6.27	3.79	10 224	4 569	34 116	78 719	6.73	3.72	15 349	7 707
Elementary:	0 to 8 years	3 204	16 652	5.26	3.69	8 676	5 077	1 455	5 782	4.98	3.58	11 450	7 490
High school:	1 to 3 years	9 080	54 318	5.43	3.57	7 561	4 214	3 364	14 299	5.82	3.42	13 169	7 042
	4 years	25 653	149 280	5.99	3.73	10 069	4 620	13 197	41 187	6.32	3.63	14 326	7 502
College:	1 to 3 years	22 993	64 328	6.17	3.93	9 664	4 379	9 893	13 114	6.75	4.01	15 397	8 367
	4 years	7 674	14 663	7.96	4.61	14 903	5 407	4 658	3 597	8.48	4.74	19 742	9 998
	5 or more years	2 741	3 339	7.69	4.90	13 896	5 525	1 549	740	8.25	4.99	18 943	10 870
Persons 25 to 34 years old		14 245	40 739	6.39	3.97	12 232	4 894	8 905	11 916	6.51	3.93	14 950	8 235
Elementary:	0 to 8 years	258	1 082	4.08	3.62	7 609	5 000	163	396	3.94	3.61	8 832	7 546
High school:	1 to 3 years	784	3 924	5.35	3.57	9 538	4 432	405	1 225	5.67	3.32	12 922	6 849
	4 years	3 931	19 970	6.01	3.68	11 290	4 428	2 440	5 572	5.73	3.58	13 002	7 479
College:	1 to 3 years	5 003	10 103	6.22	4.22	12 057	5 304	3 141	3 044	6.31	4.24	14 612	8 941
	4 years	3 068	4 412	7.28	4.88	14 586	6 268	2 072	1 394	7.64	5.11	17 660	10 876
	5 or more years	1 201	1 248	7.13	4.82	12 779	5 539	684	779	7.79	4.47	17 903	9 459
Persons 35 to 44 years old		6 999	39 529	8.31	3.84	17 987	4 814	5 363	11 308	8.25	3.68	19 625	7 771
Elementary:	0 to 8 years	321	1 612	6.49	3.75	11 624	5 523	160	649	6.28	3.51	14 778	7 355
High school:	1 to 3 years	471	5 916	6.91	3.47	14 094	4 913	306	2 188	6.66	3.36	15 818	7 067
	4 years	2 602	22 110	6.90	3.70	15 160	4 610	2 090	6 066	6.81	3.53	16 182	7 429
College:	1 to 3 years	1 833	7 060	9.10	4.28	19 729	5 006	1 394	1 813	8.98	4.11	21 447	8 767
	4 years	1 304	2 308	10.53	4.94	23 643	5 081	1 066	461	10.51	4.93	25 318	10 644
	5 or more years	468	523	9.19	5.47	19 397	6 320	347	131	9.27	6.07	21 149	13 548
Persons 45 to 54 years old		6 668	49 007	7.59	3.90	16 130	5 280	5 172	16 930	7.59	3.79	17 797	7 843
Elementary:	0 to 8 years	579	3 119	5.20	3.46	10 878	5 089	416	1 354	5.08	3.20	11 929	6 800
High school:	1 to 3 years	865	9 531	6.67	3.57	14 323	5 107	689	3 786	6.34	3.46	14 958	7 123
	4 years	2 686	27 066	7.56	3.86	15 694	5 195	2 000	9 041	7.63	3.77	17 786	7 744
College:	1 to 3 years	1 533	6 717	7.79	4.40	16 930	5 731	1 251	2 112	7.72	4.40	18 093	9 137
	4 years	699	2 019	9.99	4.69	22 494	5 462	599	495	10.11	4.95	23 635	10 354
	5 or more years	306	555	8.01	6.24	16 454	7 297	217	142	8.39	6.61	20 328	15 282
Persons 55 to 64 years old		8 879	51 723	7.50	4.05	14 889	5 773	6 528	19 686	7.42	3.92	16 863	8 022
Elementary:	0 to 8 years	653	5 370	5.54	3.80	10 098	5 692	385	2 239	4.90	3.66	11 558	7 538
High school:	1 to 3 years	1 299	11 716	6.58	3.72	13 141	5 491	987	4 949	6.62	3.56	14 973	7 247
	4 years	4 017	27 240	7.40	4.12	14 794	5 813	3 018	10 062	7.47	4.02	16 816	8 223
College:	1 to 3 years	1 956	5 481	8.17	4.44	16 663	6 145	1 507	1 922	7.86	4.38	18 058	9 068
	4 years	631	1 582	9.13	5.10	17 621	6 360	428	438	8.99	4.94	20 831	10 192
	5 or more years	323	334	8.90	3.84	16 720	4 767	203	76	8.87	3.37	19 559	7 061
Persons 65 years old and over		7 173	24 099	6.29	4.12	8 168	4 655	2 028	4 305	6.82	3.86	15 108	8 017
Elementary:	0 to 8 years	1 153	4 756	5.47	3.82	7 009	4 504	257	983	5.25	4.09	11 454	8 683
High school:	1 to 3 years	1 419	6 425	6.40	4.16	7 727	4 602	336	1 049	6.23	3.66	13 878	7 514
	4 years	2 584	9 323	6.34	4.27	8 247	4 855	764	1 739	7.26	3.82	15 991	7 881
College:	1 to 3 years	1 405	2 789	6.77	4.08	9 195	4 499	453	431	7.75	4.17	17 347	8 676
	4 years	412	543	6.04	3.90	8 399	4 347	153	73	5.68	2.18	12 688	4 681
	5 or more years	200	263	6.50	4.41	9 275	3 856	65	30	7.04	5.00	15 610	10 414

SALES WORKERS, SHOES

Persons 18 years old and over		42 167	51 920	5.59	3.83	8 807	4 786	18 289	14 449	5.87	3.87	13 500	8 134
Elementary:	0 to 8 years	1 743	2 325	5.54	3.45	9 038	4 611	783	773	5.41	3.47	12 658	7 340
High school:	1 to 3 years	6 283	10 279	4.88	3.76	6 461	4 454	2 039	2 853	5.00	3.78	11 601	7 929
	4 years	16 996	26 722	5.46	3.80	9 014	4 917	8 328	8 178	5.67	3.86	12 958	8 081
College:	1 to 3 years	13 278	10 519	5.46	3.90	8 249	4 543	4 996	2 126	5.79	3.89	13 332	8 249
	4 years	2 918	1 714	7.39	4.73	13 403	5 933	1 614	394	7.50	5.18	17 548	11 062
	5 or more years	949	361	7.47	4.96	13 885	7 297	529	125	8.47	4.51	19 828	9 942
Persons 25 to 34 years old		6 969	7 888	5.77	4.20	11 190	5 543	4 418	2 636	5.77	4.19	13 324	8 856
Elementary:	0 to 8 years	194	165	4.99	3.72	9 627	5 080	126	76	5.50	3.69	12 359	8 124
High school:	1 to 3 years	415	1 011	5.73	3.83	9 802	5 114	237	336	5.57	4.10	12 635	8 664
	4 years	2 225	4 188	5.45	4.11	10 937	5 402	1 504	1 406	5.33	4.07	12 443	8 516
College:	1 to 3 years	2 605	1 687	5.63	4.41	10 758	5 852	1 565	576	5.69	4.10	13 147	8 858
	4 years	1 135	691	6.56	4.63	12 928	5 843	745	178	6.46	5.48	14 689	11 432
	5 or more years	395	146	6.77	5.26	12 700	8 093	241	64	7.38	5.15	16 938	11 040
Persons 35 to 44 years old		3 138	6 289	7.14	3.92	15 172	5 353	2 273	2 145	7.09	3.81	17 066	8 037
Elementary:	0 to 8 years	153	267	5.78	3.30	9 576	4 451	66	95	6.10	3.28	14 700	6 862
High school:	1 to 3 years	270	1 193	5.86	4.05	12 376	5 598	159	454	5.75	3.78	14 696	7 823
	4 years	1 388	3 976	6.64	3.77	14 295	5 215	1 063	1 360	6.42	3.75	15 101	7 928
College:	1 to 3 years	880	671	7.14	4.34	15 264	5 603	643	191	7.09	3.88	17 310	8 572
	4 years	289	116	10.11	5.98	22 575	6 839	230	31	9.90	6.66	24 825	13 862
	5 or more years	158	66	9.17	5.40	19 012	7 712	112	14	9.93	6.38	23 146	13 262
Persons 45 to 54 years old		3 252	6 243	7.27	4.00	16 080	5 760	2 628	2 550	6.98	3.99	16 644	8 395
Elementary:	0 to 8 years	240	512	6.03	3.68	13 669	5 599	187	228	5.98	3.66	14 482	7 640
High school:	1 to 3 years	514	1 662	5.16	3.83	11 601	5 700	413	744	4.98	3.82	11 871	7 963
	4 years	1 435	3 296	7.02	4.08	15 462	5 795	1 187	1 322	6.82	4.08	15 953	8 606
College:	1 to 3 years	679	615	8.12	4.21	17 684	5 808	535	203	7.56	4.45	18 273	9 517
	4 years	315	127	11.07	4.18	24 492	5 475	254	37	10.14	3.49	25 307	7 503
	5 or more years	69	31	7.21	4.96	16 492	8 137	52	16	7.97	4.58	19 033	9 635
Persons 55 to 64 years old		4 064	5 696	7.15	4.17	14 813	6 452	3 141	2 701	6.74	4.21	15 727	8 830
Elementary:	0 to 8 years	323	707	6.87	3.50	13 515	4 952	218	261	5.71	3.51	13 899	7 329
High school:	1 to 3 years	713	1 587	6.26	3.87	12 226	6 321	504	848	5.79	3.78	13 671	7 926
	4 years	1 990	2 775	7.10	4.38	15 179	6 869	1 664	1 365	6.80	4.48	15 884	9 375
College:	1 to 3 years	663	518	7.58	4.38	15 610	6 186	502	205	7.13	4.60	16 279	9 805
	4 years	262	81	7.91	6.85	16 136	9 100	176	22	7.39	7.74	16 870	18 613
	5 or more years	113	28	9.95	7.82	20 653	7 696	77	—	10.53	—	24 760	—
Persons 65 years old and over		3 362	2 075	5.73	3.78	7 115	4 568	808	470	5.58	3.69	12 834	7 786
Elementary:	0 to 8 years	641	443	5.02	3.38	6 156	3 847	142	73	4.30	3.37	9 449	7 342
High school:	1 to 3 years	647	535	5.47	3.61	6 706	4 022	174	115	5.39	3.16	12 443	6 553
	4 years	1 263	731	5.48	3.84	6 822	5 093	320	215	5.52	3.96	12 273	8 419
College:	1 to 3 years	587	268	6.30	4.15	7 329	4 927	111	52	6.06	3.50	14 756	7 186
	4 years	141	85	8.73	5.28	12 595	5 741	33	8	6.47	7.25	17 527	14 505
	5 or more years	83	13	7.09	3.85	11 359	7 080	28	7	9.85	4.82	25 693	10 023

Table 1. **Earnings and Detailed Occupation of Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.**

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

United States

SALES WORKERS, FURNITURE AND HOME FURNISHINGS

		Worked in 1979						Worked year-round full-time in 1979					
		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
		Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Persons 18 years old and over		83 953	56 550	7.27	4.89	14 872	7 140	59 985	22 544	7.29	4.94	17 267	10 748
Elementary:	0 to 8 years	4 970	2 102	5.66	4.36	10 980	6 595	3 193	908	5.52	4.03	12 991	8 732
High school:	1 to 3 years	10 135	7 047	6.72	4.64	13 000	6 791	6 686	2 946	6.72	4.68	15 792	10 184
	4 years	32 639	26 440	7.15	4.83	14 886	7 118	24 366	10 762	7.08	4.90	16 728	10 603
College:	1 to 3 years	22 963	14 257	7.32	4.87	14 792	6 905	15 705	5 305	7.44	4.94	17 679	10 793
	4 years	9 983	5 286	8.44	5.72	18 098	8 455	7 751	2 104	8.51	5.87	20 350	12 802
	5 or more years	3 263	1 418	8.25	5.19	17 169	7 549	2 284	519	8.28	4.99	20 008	11 692
Persons 25 to 34 years old		20 651	13 421	6.89	4.99	14 902	7 207	15 681	5 348	6.83	5.15	16 307	11 165
Elementary:	0 to 8 years	464	184	6.04	4.35	12 348	6 551	330	80	6.37	3.62	14 929	7 695
High school:	1 to 3 years	1 180	918	6.57	3.92	13 414	5 300	769	354	6.09	3.81	14 351	8 190
	4 years	6 726	5 335	6.47	4.85	14 178	6 669	5 242	1 925	6.41	4.98	15 258	10 672
College:	1 to 3 years	6 990	4 050	6.95	4.87	15 031	7 220	5 237	1 688	6.86	5.02	16 489	10 893
	4 years	3 992	2 840	7.62	5.71	16 482	9 088	3 159	1 063	7.57	6.12	17 906	13 327
	5 or more years	1 299	650	7.05	5.59	15 362	7 819	944	238	7.30	5.52	17 856	13 027
Persons 35 to 44 years old		14 406	11 331	8.08	5.10	18 128	7 686	11 778	4 801	7.96	5.08	19 321	11 168
Elementary:	0 to 8 years	596	262	5.30	3.41	11 126	5 622	416	134	5.01	3.27	12 102	7 210
High school:	1 to 3 years	1 317	1 375	7.74	4.95	17 071	8 013	988	677	7.23	5.09	17 980	10 972
	4 years	6 065	5 730	7.71	4.93	17 285	7 543	5 094	2 437	7.55	4.96	18 145	10 947
College:	1 to 3 years	3 818	2 625	8.25	5.46	18 620	7 922	3 114	1 072	8.21	5.25	20 002	11 542
	4 years	1 892	951	9.70	5.78	22 366	7 263	1 620	333	9.70	6.26	23 888	13 681
	5 or more years	718	388	8.80	5.61	19 225	8 245	546	148	8.68	4.70	20 781	10 922
Persons 45 to 54 years old		14 650	10 236	8.19	5.01	18 021	7 875	11 982	4 731	8.06	4.97	19 230	10 950
Elementary:	0 to 8 years	1 135	424	6.26	4.95	13 418	7 515	854	203	5.95	4.67	13 901	9 997
High school:	1 to 3 years	2 319	1 492	7.17	4.68	15 670	7 781	1 940	752	7.10	4.61	16 794	10 269
	4 years	5 746	5 585	8.09	5.06	17 735	8 008	4 746	2 658	7.88	5.00	18 749	10 855
College:	1 to 3 years	3 279	1 908	8.65	5.06	19 025	7 816	2 628	830	8.54	5.15	20 439	11 721
	4 years	1 613	689	9.78	5.12	22 243	7 459	1 377	233	9.82	5.25	23 823	12 057
	5 or more years	558	138	9.93	5.36	21 983	7 524	437	55	9.67	5.33	23 947	12 030
Persons 55 to 64 years old		14 771	8 528	7.91	5.28	16 761	8 305	11 640	4 268	7.84	5.17	18 295	11 185
Elementary:	0 to 8 years	1 318	723	5.95	4.63	12 684	7 638	1 019	365	5.80	4.22	13 678	9 142
High school:	1 to 3 years	2 343	1 788	7.30	5.11	15 382	7 957	1 867	924	7.24	4.97	16 921	10 559
	4 years	6 467	4 156	8.18	5.32	17 312	8 347	5 112	2 045	8.00	5.33	18 656	11 574
College:	1 to 3 years	3 037	1 408	8.08	5.36	17 047	8 504	2 379	726	8.22	5.49	19 024	12 008
	4 years	1 302	364	8.76	7.30	19 019	10 559	1 047	160	8.84	5.59	20 897	11 620
	5 or more years	304	89	10.19	3.41	20 788	6 406	216	48	9.93	3.43	22 733	8 277
Persons 65 years old and over		6 960	2 792	6.69	4.57	10 118	5 863	2 982	668	6.64	5.00	15 181	10 878
Elementary:	0 to 8 years	1 268	436	4.81	3.93	7 178	4 933	476	107	4.45	3.54	10 431	7 615
High school:	1 to 3 years	1 463	593	5.73	4.18	8 287	5 437	577	145	5.89	4.23	13 169	10 093
	4 years	2 319	1 176	7.50	5.22	11 740	6 600	1 110	270	7.25	6.29	16 637	13 292
College:	1 to 3 years	1 332	399	7.43	4.36	11 378	5 911	586	124	7.51	4.79	17 033	9 920
	4 years	353	132	7.77	3.52	11 882	3 954	162	16	8.06	2.47	18 104	5 694
	5 or more years	225	56	8.39	4.05	11 638	6 284	71	6	7.82	6.41	18 649	13 005

SALES WORKERS, RADIO, TV, HI-FI, AND APPLIANCES

Persons 18 years old and over		77 611	28 122	6.77	4.54	13 034	6 504	48 811	10 958	7.05	4.71	16 686	10 242
Elementary:	0 to 8 years	2 570	954	5.71	5.17	10 828	8 105	1 565	455	5.54	5.31	13 205	11 619
High school:	1 to 3 years	7 355	4 030	6.10	4.09	10 472	5 552	3 915	1 477	6.51	4.22	15 311	9 127
	4 years	27 609	13 218	6.38	4.22	12 661	6 091	18 155	5 338	6.58	4.32	15 679	9 322
College:	1 to 3 years	25 022	6 792	6.51	4.52	12 053	6 265	14 627	2 318	6.84	4.83	16 054	10 557
	4 years	10 736	2 287	8.13	5.89	16 611	8 963	7 563	982	8.39	6.22	19 883	13 638
	5 or more years	4 319	841	8.65	6.67	17 887	11 002	2 986	388	8.97	6.56	21 427	15 054
Persons 25 to 34 years old		23 162	6 448	6.67	5.13	13 832	7 911	16 236	2 876	6.78	5.31	16 023	11 694
Elementary:	0 to 8 years	299	97	4.73	3.29	8 983	5 601	170	49	4.62	3.05	10 939	6 779
High school:	1 to 3 years	942	498	5.83	3.72	11 367	5 958	560	250	5.83	3.64	14 039	7 837
	4 years	6 391	2 545	6.19	4.39	13 126	6 379	4 600	1 070	6.25	4.27	14 853	9 353
College:	1 to 3 years	8 269	1 795	6.41	4.80	13 045	7 245	5 605	744	6.52	5.22	15 294	11 654
	4 years	5 226	1 059	7.48	6.84	15 794	11 425	3 886	531	7.58	7.37	17 905	16 121
	5 or more years	2 035	454	7.69	7.55	16 066	13 571	1 415	232	8 00	7.85	18 944	17 676
Persons 35 to 44 years old		11 362	4 428	8.66	4.92	19 629	7 348	9 286	1 968	8.70	4.76	21 210	10 488
Elementary:	0 to 8 years	279	106	7.17	6.32	15 674	8 825	189	29	6.68	4.00	15 788	8 296
High school:	1 to 3 years	848	643	7.15	4.45	16 032	7 304	645	322	7.22	4.10	17 704	9 410
	4 years	4 304	2 298	7.73	4.72	17 491	6 737	3 550	940	7.68	4.63	18 786	10 095
College:	1 to 3 years	3 129	852	8.59	4.92	19 461	7 557	2 570	428	8.57	4.92	20 952	10 709
	4 years	1 763	346	10.48	5.96	24 336	9 208	1 502	174	10.59	6.40	25 751	13 975
	5 or more years	1 039	183	11.11	6.20	24 999	9 835	830	75	11.69	4.93	28 116	11 544
Persons 45 to 54 years old		9 259	3 768	7.91	4.71	17 857	7 731	7 808	1 999	7.80	4.93	18 879	10 785
Elementary:	0 to 8 years	641	207	5.50	3.48	11 920	6 431	499	145	5.25	3.60	12 416	7 729
High school:	1 to 3 years	1 215	711	7.76	4.98	17 540	8 234	1 045	393	7.67	5.14	18 274	11 068
	4 years	3 579	2 051	7.56	4.56	17 529	7 372	3 137	1 061	7.35	4.88	18 093	10 557
College:	1 to 3 years	2 338	587	8.33	5.44	18 447	8 950	1 930	295	8.37	5.80	19 940	13 049
	4 years	1 025	143	9.34	4.63	20 606	8 255	834	76	9.36	4.27	22 579	9 776
	5 or more years	461	69	9.03	4.06	20 393	5 656	363	29	8.89	3.71	22 159	10 215
Persons 55 to 64 years old		7 778	2 675	7.57	5.10	16 350	8 088	6 333	1 399	7.53	5.08	17 778	10 960
Elementary:	0 to 8 years	630	285	6.38	7.29	13 603	11 972	488	178	6.18	7.89	15 010	17 566
High school:	1 to 3 years	1 156	513	6.84	4.41	14 262	7 037	929	272	7.03	4.09	16 209	8 569
	4 years	3 374	1 355	7.33	4.84	15 976	7 951	2 774	759	7.25	4.72	17 152	10 153
College:	1 to 3 years	1 690	359	7.64	5.43	16 715	7 655	1 378	141	7.69	5.47	18 278	11 967
	4 years	639	122	10.52	4.26	22 581	5 468	536	30	10.63	2.24	24 801	5 152
	5 or more years	289	41	8.84	6.63	19 137	10 363	228	19	7.53	7.81	18 188	17 261
Persons 65 years old and over		2 858	885	5.86	3.79	8 365	4 925	1 021	279	5.86	3.32	13 648	7 413
Elementary:	0 to 8 years	552	126	4.89	5.28	6 576	7 206	170	33	4.35	4.72	10 636	10 697
High school:	1 to 3 years	459	217	5.43	3.39	6 834	4 154	131	69	5.62	3.95	12 680	8 013
	4 years	952	375	5.71	3.49	8 629	4 312	352	108	6.30	2.81	14 995	6 520
College:	1 to 3 years	535	76	5.86	3.92	8 700	5 628	207	34	5.06	2.40	11 336	5 644
	4 years	247	72	8.06	4.02	11 421	5 927	112	26	7.59	3.85	17 257	8 801
	5 or more years	113	19	8.14	2.32	12 838	4 080	49	9	8.33	2.00	18 539	4 166

Table 1. **Earnings and Detailed Occupation of Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

United States

SALES WORKERS, HARDWARE AND BUILDING SUPPLIES

		Worked in 1979						Worked year-round full-time in 1979					
		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
		Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Persons 18 years old and over		134 840	42 236	6.37	3.84	12 300	5 683	85 863	16 743	6.57	3.82	15 534	8 291
Elementary:	0 to 8 years	8 256	2 157	5.31	3.89	9 735	5 577	4 736	810	5.27	3.41	12 441	7 320
High school:	1 to 3 years	17 493	6 364	5.74	3.74	9 926	5 361	9 255	2 373	6.07	3.73	14 322	8 116
	4 years	56 874	23 468	6.14	3.78	12 236	5 742	38 648	10 004	6.26	3.80	14 796	8 192
College:	1 to 3 years	35 788	7 550	6.50	3.89	12 320	5 474	21 535	2 520	6.78	3.89	16 008	8 550
	4 years	12 506	2 207	7.84	4.48	16 367	6 508	9 055	797	8.01	4.44	19 151	9 306
	5 or more years	3 923	490	8.08	4.42	16 074	7 052	2 634	239	8.30	4.05	19 876	9 957
Persons 25 to 34 years old		31 611	8 414	6.36	4.08	13 699	6 149	24 129	3 467	6.39	4.07	15 127	8 809
Elementary:	0 to 8 years	671	98	5.46	3.18	10 943	4 993	479	53	5.33	2.91	12 177	6 231
High school:	1 to 3 years	1 595	635	5.08	4.11	10 622	5 877	1 143	216	5.03	3.53	11 848	7 595
	4 years	11 374	4 639	5.99	3.89	13 091	5 944	8 995	2 047	5.99	3.97	14 173	8 518
College:	1 to 3 years	10 850	1 921	6.42	4.20	13 661	5 942	8 007	674	6.45	4.15	15 272	8 984
	4 years	5 529	874	7.21	4.76	15 898	7 493	4 367	333	7.28	4.87	17 431	10 925
	5 or more years	1 592	247	7.27	4.52	14 914	7 999	1 138	144	7.30	4.36	17 341	9 991
Persons 35 to 44 years old		16 761	7 518	7.82	3.92	17 630	5 902	13 801	3 144	7.81	3.92	18 912	8 580
Elementary:	0 to 8 years	721	178	4.81	3.93	10 589	5 453	532	69	4.77	3.60	11 338	7 483
High school:	1 to 3 years	1 535	998	6.66	3.68	15 070	5 582	1 278	406	6.65	3.54	16 258	7 799
	4 years	7 775	4 622	7.66	3.88	17 246	5 993	6 409	2 071	7.58	3.91	18 295	8 548
College:	1 to 3 years	4 275	1 219	8.25	4.09	18 497	5 894	3 492	433	8.19	4.14	19 926	9 118
	4 years	1 682	411	8.92	4.45	20 608	6 152	1 477	147	8.91	4.65	21 678	10 203
	5 or more years	773	90	9.82	4.18	21 873	4 597	613	18	10.27	3.38	25 019	7 985
Persons 45 to 54 years old		16 553	7 075	7.80	3.78	17 641	5 989	13 748	3 279	7.75	3.66	18 786	8 006
Elementary:	0 to 8 years	1 473	445	5.88	3.79	12 811	5 958	1 158	183	5.86	3.23	14 033	7 016
High school:	1 to 3 years	2 454	1 315	8.06	3.78	17 931	6 138	2 081	639	7.90	3.56	18 820	7 690
	4 years	7 246	4 308	7.42	3.75	17 025	5 941	6 155	2 005	7.30	3.71	17 722	8 072
College:	1 to 3 years	3 262	737	8.06	3.77	18 191	6 049	2 610	347	8.14	3.60	19 994	8 217
	4 years	1 643	226	10.08	4.01	22 658	5 433	1 352	78	10.13	3.90	24 558	9 448
	5 or more years	475	44	8.55	4.93	19 406	8 337	392	27	8.63	4.67	21 389	10 435
Persons 55 to 64 years old		20 049	5 833	7.02	3.92	14 515	6 298	15 056	2 887	6.94	3.85	16 327	8 406
Elementary:	0 to 8 years	2 406	790	5.45	3.74	11 228	5 621	1 775	344	5.15	3.66	12 213	7 837
High school:	1 to 3 years	3 514	1 321	6.28	3.69	13 229	6 270	2 700	729	6.18	3.58	14 680	7 866
	4 years	8 732	2 855	7.03	4.03	14 628	6 352	6 726	1 402	7.01	3.98	16 445	8 594
College:	1 to 3 years	3 565	631	8.04	3.87	16 375	6 623	2 564	307	8.06	3.96	18 814	9 151
	4 years	1 307	219	8.48	4.96	17 665	7 167	975	98	8.47	4.22	20 009	9 054
	5 or more years	525	17	8.70	4.64	15 835	7 821	316	7	8.42	4.45	19 460	13 200
Persons 65 years old and over		11 621	2 065	5.48	3.85	7 296	4 906	3 262	521	5.77	3.23	13 335	7 112
Elementary:	0 to 8 years	630	494	5.00	4.43	6 550	5 468	631	114	5.30	3.01	12 422	6 497
High school:	1 to 3 years	2 449	577	4.56	3.41	5 824	4 577	627	166	4.50	3.22	10 348	6 902
	4 years	3 736	707	5.59	4.03	7 599	4 888	1 170	134	5.80	3.74	13 338	8 424
College:	1 to 3 years	1 863	198	5.83	3.85	7 743	5 048	498	64	6.24	3.43	14 448	7 428
	4 years	670	50	8.01	1.90	11 706	2 181	251	15	8.47	1.27	19 509	3 225
	5 or more years	273	39	7.04	3.22	9 672	5 761	85	28	7.36	2.48	17 368	5 947

SALES WORKERS, PARTS

Persons 18 years old and over		175 708	15 499	6.33	4.48	13 438	8 023	137 302	9 100	6.39	4.57	15 007	10 075
Elementary:	0 to 8 years	7 202	499	5.61	4.38	11 666	7 252	5 466	258	5.51	4.36	12 999	9 573
High school:	1 to 3 years	22 872	2 055	5.86	4.16	11 759	7 216	16 139	1 153	6.02	4.36	14 085	9 708
	4 years	96 080	9 335	6.21	4.38	13 355	7 929	76 931	5 558	6.25	4.46	14 625	9 846
College:	1 to 3 years	39 013	2 826	6.51	4.64	13 842	8 366	30 215	1 677	6.60	4.80	15 599	10 543
	4 years	8 146	687	7.88	5.73	17 075	10 348	6 621	409	7.99	5.53	18 780	11 870
	5 or more years	2 395	97	8.83	6.85	19 161	11 743	1 930	45	8.91	7.03	21 407	16 866
Persons 25 to 34 years old		55 709	5 018	6.23	4.75	13 802	8 569	46 597	3 035	6.22	4.82	14 659	10 570
Elementary:	0 to 8 years	934	160	5.13	5.02	10 606	6 628	703	51	5.03	4.80	11 607	10 332
High school:	1 to 3 years	4 459	580	5.71	4.01	12 076	7 349	3 407	359	5.61	4.05	13 102	9 203
	4 years	27 740	2 832	6.11	4.52	13 615	8 077	23 472	1 669	6.09	4.64	14 309	10 211
College:	1 to 3 years	17 204	978	6.31	5.00	14 075	9 529	14 498	677	6.31	5.11	14 972	10 964
	4 years	4 250	403	7.09	6.31	15 768	11 978	3 604	256	7.21	6.22	16 978	13 380
	5 or more years	1 122	65	7.42	7.20	16 324	10 146	913	23	7.47	7.28	17 714	15 557
Persons 35 to 44 years old		28 354	2 651	7.60	4.87	17 489	9 332	25 200	1 778	7.53	4.97	18 057	11 178
Elementary:	0 to 8 years	1 114	54	6.01	3.96	13 512	6 601	926	33	5.79	3.57	13 987	8 183
High school:	1 to 3 years	3 017	436	6.57	4.38	14 954	8 549	2 628	308	6.53	4.67	15 657	10 373
	4 years	16 570	1 600	7.48	4.92	17 238	9 421	14 869	1 048	7.40	5.00	17 673	11 203
College:	1 to 3 years	5 724	478	8.03	5.23	18 571	10 041	5 080	332	7.99	5.29	19 305	11 972
	4 years	1 321	68	9.39	4.46	21 450	7 585	1 142	42	9.25	4.47	22 198	10 168
	5 or more years	608	15	10.69	6.05	25 387	17 838	555	15	10.76	6.05	26 552	17 838
Persons 45 to 54 years old		21 481	1 483	7.65	4.86	17 185	9 483	18 857	1 064	7.58	4.87	17 927	10 879
Elementary:	0 to 8 years	1 687	93	5.93	4.38	13 260	8 240	1 429	59	5.77	4.94	13 897	10 622
High school:	1 to 3 years	3 872	214	7.15	5.62	16 119	10 558	3 440	150	7.12	5.58	16 767	12 209
	4 years	11 513	966	7.60	4.81	17 112	9 416	10 259	691	7.54	4.82	17 744	10 803
College:	1 to 3 years	3 162	167	8.31	4.72	18 742	9 531	2 693	130	8.27	4.60	19 849	10 609
	4 years	955	43	10.23	4.11	22 458	8 147	803	34	10.19	3.75	23 714	8 026
	5 or more years	292	—	10.49	—	22 746	—	233	—	10.75	—	25 662	—
Persons 55 to 64 years old		17 426	876	7.10	5.07	15 511	9 401	14 943	589	7.01	5.11	16 325	11 204
Elementary:	0 to 8 years	1 853	96	5.94	4.45	13 086	7 707	1 603	42	5.70	4.43	13 418	10 192
High school:	1 to 3 years	3 497	147	6.61	4.38	14 478	7 482	3 003	91	6.69	4.60	15 605	9 613
	4 years	8 767	516	7.07	5.22	15 455	9 820	7 540	359	6.95	5.22	16 153	11 503
College:	1 to 3 years	2 533	83	8.00	5.24	17 192	11 459	2 125	77	7.89	5.24	18 286	11 650
	4 years	539	27	9.79	5.98	21 492	9 034	472	13	9.85	5.02	22 885	10 450
	5 or more years	237	7	9.39	9.18	20 209	19 085	200	7	8.63	9.18	20 598	19 085
Persons 65 years old and over		4 184	159	6.27	4.53	10 015	7 675	1 997	85	6.56	3.67	14 936	8 060
Elementary:	0 to 8 years	992	24	5.03	3.87	7 985	7 115	445	18	5.26	3.98	12 119	8 396
High school:	1 to 3 years	954	51	6.14	3.92	9 719	6 664	446	26	6.29	4.20	14 412	9 283
	4 years	1 528	49	6.71	5.98	10 881	11 491	777	31	6.80	3.59	15 388	8 176
College:	1 to 3 years	487	23	7.34	3.71	11 518	4 130	232	4	7.91	3.85	17 544	8 005
	4 years	192	12	7.16	2.76	12 424	4 300	97	6	8.87	0.57	20 420	8 195
	5 or more years	31	—	4.24	—	2 859	—	—	—	—	—	—	—

Table 1. Earnings and Detailed Occupation of Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.

(Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A)

United States

SALES WORKERS, OTHER COMMODITIES

Persons 18 years old and over		410 131	1 049 699	6.58	3.90	11 514	4 967	220 704	315 384	6.94	3.89	16 184	8 130
Elementary:	0 to 8 years	20 649	54 778	5.24	3.69	9 365	5 272	10 873	20 775	5.01	3.57	12 157	7 541
High school:	1 to 3 years	49 010	180 503	5.52	3.72	8 483	4 716	21 048	56 163	5.85	3.69	13 704	7 676
	4 years	142 692	538 232	6.28	3.84	11 266	5 016	81 743	172 213	6.53	3.83	15 155	7 948
College:	1 to 3 years	125 469	207 455	6.56	4.05	10 899	4 702	60 756	47 582	7.10	4.15	16 387	8 757
	4 years	50 992	52 660	8.10	4.61	15 879	5 735	33 606	14 480	8.40	4.69	19 706	10 121
	5 or more years	21 319	16 071	8.14	4.85	15 409	5 996	12 678	4 171	8.44	4.84	20 078	10 688
Persons 25 to 34 years old		92 282	173 474	6.58	4.09	12 918	5 186	61 109	53 754	6.72	4.06	15 509	8 536
Elementary:	0 to 8 years	1 507	3 765	4.94	3.70	9 121	5 074	906	1 349	4.66	3.35	10 662	7 287
High school:	1 to 3 years	4 686	16 673	5.03	3.56	9 300	4 566	2 825	5 433	4.97	3.39	11 421	7 075
	4 years	24 355	88 928	6.11	3.88	12 228	4 849	16 712	27 311	6.14	3.83	14 224	7 955
College:	1 to 3 years	31 653	39 457	6.48	4.32	12 582	5 459	20 635	11 927	6.64	4.40	15 297	9 352
	4 years	21 434	18 157	7.38	4.78	14 910	6 440	15 012	6 038	7.59	4.88	17 483	10 500
	5 or more years	8 647	6 494	7.36	5.10	13 780	6 281	5 019	1 696	7.73	4.94	17 934	10 828
Persons 35 to 44 years old		54 752	153 712	7.97	4.04	17 414	5 314	42 432	50 528	7.94	4.01	19 125	8 478
Elementary:	0 to 8 years	2 329	5 738	5.22	3.61	10 814	5 431	1 511	2 514	5.17	3.52	12 809	7 486
High school:	1 to 3 years	4 560	23 497	6.29	3.84	13 222	5 538	3 278	9 400	6.12	3.78	14 649	7 936
	4 years	19 946	87 787	7.38	3.92	16 257	5 148	15 757	28 138	7.30	3.88	17 538	8 129
College:	1 to 3 years	15 065	24 725	8.44	4.38	18 387	5 450	11 852	7 418	8.46	4.53	20 184	9 741
	4 years	8 270	8 639	9.61	4.99	21 523	5 679	6 693	2 158	9.58	4.99	23 236	11 024
	5 or more years	4 582	3 326	8.95	4.94	19 364	5 929	3 341	900	8.89	4.95	21 858	11 299
Persons 45 to 54 years old		52 642	177 975	7.99	4.06	17 279	5 823	41 038	68 642	7.88	4.03	18 870	8 449
Elementary:	0 to 8 years	4 182	11 396	5.50	3.56	11 891	5 570	2 928	5 289	5.42	3.41	13 424	7 216
High school:	1 to 3 years	6 424	35 402	6.95	3.86	14 709	5 883	4 839	15 811	6.90	3.79	16 413	7 912
	4 years	19 887	98 709	7.63	4.06	16 599	5 750	15 846	36 989	7.51	4.06	17 883	8 458
College:	1 to 3 years	12 434	22 273	8.27	4.47	17 716	6 049	9 647	7 446	8.06	4.43	19 225	9 454
	4 years	6 889	7 732	9.92	4.75	21 921	6 020	5 552	2 365	9.84	4.84	23 805	10 577
	5 or more years	2 826	2 463	10.39	4.79	22 639	6 436	2 226	742	10.10	5.08	24 554	11 341
Persons 55 to 64 years old		52 315	167 792	7.43	4.12	14 851	6 127	36 953	70 567	7.29	4.08	17 079	8 447
Elementary:	0 to 8 years	5 262	18 853	5.40	3.86	10 727	5 993	3 441	8 686	5.18	3.76	12 662	7 826
High school:	1 to 3 years	8 476	40 044	6.50	3.97	13 075	6 071	5 906	18 086	6.29	3.85	14 921	7 934
	4 years	21 087	86 394	7.35	4.16	14 809	6 159	15 514	35 898	7.24	4.18	16 801	8 643
College:	1 to 3 years	10 242	16 790	8.38	4.47	16 558	6 274	7 214	6 156	8.14	4.49	18 838	9 398
	4 years	4 897	4 270	9.25	4.54	18 594	6 004	3 518	1 347	9.09	4.38	21 376	9 399
	5 or more years	2 351	1 441	8.21	4.69	15 620	6 115	1 360	394	8.52	4.44	20 358	9 741
Persons 65 years old and over		28 020	56 745	6.12	3.84	8 195	4 432	8 468	10 938	6.25	3.70	14 381	7 890
Elementary:	0 to 8 years	6 083	12 390	5.24	3.70	6 799	4 209	1 587	2 214	4.41	3.63	10 417	7 870
High school:	1 to 3 years	5 238	14 407	5.40	3.82	6 992	4 354	1 402	2 603	5.19	3.62	12 074	7 635
	4 years	9 221	21 483	6.19	3.93	8 512	4 658	3 039	4 623	6.60	3.82	15 033	8 042
College:	1 to 3 years	4 491	6 106	7.25	3.92	9 697	4 358	1 456	1 056	7.90	3.52	17 590	7 730
	4 years	1 840	1 658	7.52	3.55	11 259	4 062	715	320	7.84	3.30	18 537	7 434
	5 or more years	1 147	701	6.41	4.28	7 743	4 582	269	122	5.95	4.80	14 006	10 550
SALES COUNTER CLERKS													
Persons 18 years old and over		22 634	59 617	6.60	3.80	11 958	5 258	13 191	21 067	6.83	3.81	15 724	8 061
Elementary:	0 to 8 years	1 325	5 030	5.59	3.56	9 603	5 115	704	1 817	5.44	3.50	12 590	7 490
High school:	1 to 3 years	3 236	13 179	5.84	3.52	9 225	4 712	1 542	4 370	6.29	3.51	14 347	7 468
	4 years	8 948	30 216	6.17	3.86	11 625	5 404	5 692	11 126	6.39	3.83	14 663	8 106
College:	1 to 3 years	6 298	9 075	6.55	3.94	11 540	5 360	3 400	2 975	7.12	4.00	16 334	8 459
	4 years	1 982	1 570	9.17	4.76	18 183	6 774	1 282	605	8.29	5.31	19 114	11 194
	5 or more years	845	547	8.95	4.51	18 152	5 578	571	174	9.30	3.92	22 647	8 370
Persons 25 to 34 years old		5 768	11 063	6.77	4.14	13 458	5 946	3 835	4 580	6.51	4.17	14 978	8 786
Elementary:	0 to 8 years	97	446	6.00	4.00	9 473	5 496	43	154	4.29	4.02	10 626	8 561
High school:	1 to 3 years	406	1 667	5.07	3.53	5 115	4 901	230	580	5.32	3.43	11 568	7 153
	4 years	2 129	5 943	6.17	4.07	12 324	5 873	1 467	2 553	6.09	4.03	13 892	8 483
College:	1 to 3 years	1 919	2 104	6.24	4.27	12 240	6 204	1 209	868	6.60	4.37	15 149	9 286
	4 years	874	680	9.58	5.32	20 291	7 970	647	336	7.28	5.93	16 994	12 416
	5 or more years	343	223	7.73	5.32	16 168	7 976	239	89	7.90	4.69	19 385	9 925
Persons 35 to 44 years old		2 941	8 908	8.06	3.97	17 289	5 623	2 315	3 426	8.11	3.88	18 974	8 246
Elementary:	0 to 8 years	147	630	4.77	3.49	9 938	5 153	96	245	5.02	3.61	11 475	7 737
High school:	1 to 3 years	327	2 154	8.24	3.56	17 695	5 321	270	1 917	8.57	3.37	19 884	7 204
	4 years	1 163	4 782	7.63	4.17	16 986	5 812	968	1 809	7.58	4.06	17 935	8 599
College:	1 to 3 years	834	1 069	8.20	4.33	17 007	5 898	651	371	8.12	4.48	18 762	9 326
	4 years	321	155	9.81	4.29	20 354	5 915	226	59	10.15	4.41	23 194	9 778
	5 or more years	149	118	10.03	3.25	21 001	3 112	104	25	10.17	2.78	25 367	6 187
Persons 45 to 54 years old		2 915	9 857	8.10	3.82	17 373	5 760	2 359	4 079	7.97	3.85	18 572	8 179
Elementary:	0 to 8 years	286	1 094	6.32	3.79	11 892	5 921	193	503	5.95	4.11	13 815	8 679
High school:	1 to 3 years	465	2 836	7.54	3.59	16 258	5 581	341	1 212	7.06	3.52	17 055	7 581
	4 years	1 173	5 006	7.66	3.92	16 661	5 768	1 018	1 972	7.65	3.96	17 566	8 410
College:	1 to 3 years	548	680	8.11	3.99	17 745	5 936	454	269	8.28	3.71	19 277	7 885
	4 years	309	184	9.86	4.85	20 901	7 046	233	81	9.63	5.38	22 131	11 335
	5 or more years	134	57	12.91	2.75	29 513	4 595	120	42	12.05	2.89	29 485	6 270
Persons 55 to 64 years old		2 617	8 510	7.20	3.65	14 356	5 513	1 940	3 445	7.19	3.56	16 759	7 667
Elementary:	0 to 8 years	347	1 446	6.46	3.28	12 680	5 067	246	588	6.30	3.14	14 562	6 785
High school:	1 to 3 years	489	2 296	5.72	3.70	11 572	5 766	366	1 069	5.87	3.70	13 626	7 904
	4 years	993	4 050	7.07	3.78	14 384	5 556	792	1 448	6.93	3.62	16 129	7 743
College:	1 to 3 years	557	576	8.06	3.52	15 583	5 322	377	195	8.16	3.53	19 485	8 095
	4 years	115	128	11.78	3.69	22 674	5 433	88	44	10.86	3.94	24 462	8 544
	5 or more years	116	14	8.37	5.36								

Table 1. Earnings and Detailed Occupation of Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

United States	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
CASHIERS												
Persons 18 years old and over	255 804	1 262 603	5.61	4.16	8 718	5 406	106 763	372 426	5.87	4.17	13 304	8 777
Elementary: 0 to 8 years	16 180	61 758	4.71	3.88	8 271	5 743	8 327	24 338	4.47	3.78	10 766	8 196
High school: 1 to 3 years	43 345	263 604	4.89	3.97	6 745	4 921	14 481	72 912	5.12	3.99	11 635	8 439
4 years	100 495	691 885	5.63	4.22	9 286	5 632	48 118	217 752	5.85	4.23	13 162	8 844
College: 1 to 3 years	74 093	212 471	5.82	4.23	8 355	5 060	25 072	47 826	6.27	4.31	14 018	9 099
4 years	15 393	25 490	6.64	4.39	11 490	6 037	7 934	7 410	6.99	4.53	15 985	9 645
5 or more years	6 298	7 395	7.22	4.90	11 878	6 463	2 831	2 188	7.67	4.57	17 868	9 919
Persons 25 to 34 years old	50 282	258 061	6.04	4.44	10 974	5 895	28 996	80 721	6.12	4.29	13 748	9 047
Elementary: 0 to 8 years	1 726	8 563	4.41	3.57	8 013	4 825	925	2 756	4.31	3.35	9 881	7 203
High school: 1 to 3 years	4 205	39 567	4.83	4.09	8 437	5 322	2 133	11 557	4.77	3.74	10 895	7 893
4 years	17 926	150 618	5.90	4.42	11 170	5 852	11 397	47 408	5.91	4.32	13 261	9 062
College: 1 to 3 years	16 703	45 735	6.38	4.78	11 380	6 415	9 286	14 468	6.52	4.68	14 591	9 120
4 years	6 720	10 074	6.50	4.92	11 946	6 981	3 926	3 524	6.70	4.77	14 989	10 680
5 or more years	3 002	3 504	6.57	5.16	10 618	6 910	1 329	1 008	6.93	4.75	15 632	10 183
Persons 35 to 44 years old	23 724	183 052	6.87	4.50	14 016	6 475	16 851	68 515	6.84	4.43	15 970	9 402
Elementary: 0 to 8 years	2 188	10 138	5.00	3.79	9 959	5 877	1 360	4 400	4.69	3.63	11 331	7 876
High school: 1 to 3 years	2 878	40 801	5.77	4.27	11 175	6 317	1 883	15 748	5.51	4.17	12 687	8 877
4 years	10 483	109 767	6.84	4.60	14 239	6 544	7 911	40 102	6.73	4.58	15 579	9 648
College: 1 to 3 years	5 264	18 391	7.47	4.71	15 121	6 718	3 632	6 888	7.62	4.65	17 704	9 957
4 years	1 851	2 830	8.08	4.76	16 458	6 482	1 382	952	8.39	4.61	19 380	9 958
5 or more years	1 060	1 125	8.79	5.11	18 139	6 871	683	425	8.93	5.06	22 665	11 151
Persons 45 to 54 years old	21 653	155 529	6.73	4.57	13 933	7 079	15 752	69 847	6.64	4.53	15 705	9 609
Elementary: 0 to 8 years	3 251	14 379	5.14	3.95	10 656	6 512	2 259	7 055	4.84	3.82	11 887	8 309
High school: 1 to 3 years	3 742	40 217	6.27	4.47	13 154	7 045	2 764	18 530	6.13	4.41	14 416	9 373
4 years	9 041	86 096	7.02	4.68	14 677	7 186	6 811	38 179	6.98	4.67	16 355	9 854
College: 1 to 3 years	3 735	12 116	7.41	4.84	14 783	7 226	2 646	5 098	7.29	4.86	16 942	10 411
4 years	1 312	2 012	7.29	4.57	15 425	6 366	940	722	7.47	4.42	18 188	9 625
5 or more years	572	709	8.87	5.10	16 911	6 880	332	263	9.27	4.59	22 196	9 984
Persons 55 to 64 years old	22 167	105 212	6.58	4.52	12 501	7 135	14 333	50 477	6.25	4.51	14 463	9 537
Elementary: 0 to 8 years	3 262	14 677	5.10	4.30	10 555	6 955	2 147	6 966	4.91	4.26	11 893	9 216
High school: 1 to 3 years	5 129	29 116	6.37	4.35	11 988	6 882	3 247	13 933	5.99	4.29	13 806	9 095
4 years	9 008	51 925	6.83	4.63	13 029	7 271	5 993	24 851	6.51	4.65	14 911	9 760
College: 1 to 3 years	3 301	7 849	7.12	4.73	13 227	7 459	2 065	3 943	6.65	4.78	15 072	10 184
4 years	1 005	1 233	8.20	4.93	15 823	7 437	645	208	8.07	4.73	19 422	10 127
5 or more years	462	412	7.61	4.44	12 780	7 095	236	74	7.47	4.10	16 617	9 179
Persons 65 years old and over	13 166	26 330	4.85	3.86	6 020	4 774	3 056	6 259	4.40	3.67	10 230	7 948
Elementary: 0 to 8 years	3 981	6 443	3.98	3.96	5 185	4 940	1 005	1 499	3.17	3.49	7 786	7 787
High school: 1 to 3 years	3 023	7 617	4.99	3.70	6 028	4 442	613	1 588	4.74	3.47	11 036	7 513
4 years	3 651	9 271	5.14	3.88	6 269	4 917	815	2 368	5.03	3.85	11 440	8 208
College: 1 to 3 years	1 648	2 251	5.71	3.94	6 926	4 943	402	617	5.20	4.02	11 294	8 672
4 years	579	484	5.38	4.08	6 369	4 330	148	107	5.08	3.42	11 023	7 414
5 or more years	284	264	6.47	3.63	8 489	4 686	73	80	7.16	3.27	16 124	7 023
STREET AND DOOR-TO-DOOR SALES WORKERS												
Persons 18 years old and over	43 301	145 975	7.67	4.37	13 400	4 050	23 064	22 450	7.97	4.62	18 562	10 086
Elementary: 0 to 8 years	2 489	6 925	5.80	3.84	9 495	3 544	1 134	933	5.18	3.35	12 335	7 573
High school: 1 to 3 years	4 928	20 216	5.93	3.90	8 835	3 227	1 915	2 613	5.89	3.92	13 580	8 514
4 years	13 410	74 337	6.90	4.16	12 823	3 838	7 413	11 323	7.19	4.36	16 979	9 429
College: 1 to 3 years	11 103	29 709	7.45	4.65	12 614	4 358	5 508	4 710	7.79	5.01	18 067	11 072
4 years	6 936	10 596	9.80	5.40	18 660	5 224	4 331	1 886	10.34	5.81	23 783	12 775
5 or more years	4 435	4 192	9.38	5.95	18 256	6 515	2 763	985	9.29	6.35	22 421	14 310
Persons 25 to 34 years old	11 295	41 372	7.12	4.58	13 290	3 840	6 637	5 889	7.11	4.90	16 489	10 729
Elementary: 0 to 8 years	175	642	4.56	4.63	8 682	3 309	96	55	4.12	2.62	10 945	5 399
High school: 1 to 3 years	730	3 199	5.42	4.09	9 231	3 083	372	383	5.43	4.49	12 482	9 629
4 years	2 776	20 742	6.39	4.20	11 949	3 343	1 597	2 610	6.48	4.38	14 944	9 372
College: 1 to 3 years	3 441	10 039	7.43	4.77	13 322	4 035	1 846	1 437	7.03	5.16	16 355	11 693
4 years	2 753	4 810	7.53	5.23	14 658	4 941	1 834	859	7.76	5.47	17 725	12 017
5 or more years	1 420	1 940	8.09	5.95	15 839	6 843	892	545	8.17	6.13	19 260	13 968
Persons 35 to 44 years old	7 383	31 478	8.65	4.79	17 679	4 517	5 041	5 042	8.73	4.99	20 738	11 027
Elementary: 0 to 8 years	377	970	6.19	3.64	11 528	3 717	185	179	5.38	2.50	12 496	5 939
High school: 1 to 3 years	584	3 712	6.68	4.46	11 715	4 208	299	663	7.13	4.00	16 089	8 722
4 years	2 312	16 919	7.56	4.40	15 895	4 085	1 701	2 517	7.58	4.61	17 923	10 083
College: 1 to 3 years	1 822	6 290	8.87	5.41	18 213	5 181	1 231	1 039	9.13	5.65	21 589	12 607
4 years	1 100	2 528	11.10	5.92	22 215	5 426	767	417	11.02	6.82	26 070	15 041
5 or more years	1 188	1 059	9.78	6.63	21 013	7 135	858	227	9.58	7.57	23 731	17 630
Persons 45 to 54 years old	6 913	23 705	9.37	4.39	18 725	4 531	4 642	4 283	9.27	4.70	21 776	10 378
Elementary: 0 to 8 years	572	1 632	6.50	4.01	12 483	3 931	322	271	6.01	3.55	14 727	7 870
High school: 1 to 3 years	792	3 938	6.99	3.95	13 100	4 130	481	639	6.83	4.11	15 742	9 178
4 years	2 168	12 717	8.48	4.23	17 584	4 382	1 547	2 307	8.39	4.53	19 850	9 983
College: 1 to 3 years	1 490	3 598	8.94	4.89	17 482	5 199	969	759	9.23	5.51	21 494	12 072
4 years	1 122	1 302	13.53	5.88	27 079	5 662	800	211	13.55	6.41	30 985	14 360
5 or more years	769	518	10.94	5.63	22 600	5 633	523	96	9.87	6.17	23 802	12 774
Persons 55 to 64 years old	5 789	17 255	7.95	4.31	14 974	4 599	3 707	3 238	7.95	4.29	18 580	9 369
Elementary: 0 to 8 years	668	1 894	6.33	3.78	10 668	3 758	355	288	5.48	3.21	12 808	7 287
High school: 1 to 3 years	881	3 332	6.32	4.04	11 777	4 235	494	562	5.57	4.03	13 313	8 720
4 years	1 932	8 704	7.82	4.25	15 173	4 554	1 312	1 670	7.92	4.33	18 332	9 358
College: 1 to 3 years	1 089	2 409	7.72	4.80	13 910	5 413	685	553	8.18	4.65	18 693	10 279
4 years	676	625	9.56	5.76	19 248	5 606	497	90	9.77	6.17	22 884	13 607
5 or more years	543	291	11.02	5.32	21 562	6 676	364	75	10.75	4.89	26 158	10 697
Persons 65 years old and over	3 006	7 174	6.72	3.77	8 095	3 213	741	613	6.57	3.63	14 855	7 938
Elementary: 0 to 8 years	550	1 395	4.55	3.34	5 077	2 757	133	88	3.33	3.28	7 367	7 717
High school: 1 to 3 years	468	1 762	7.28	3.19	8 390	2 621	101	121	3.96	1.99	9 670	4 162
4 years	823	2 441	6.37	4.22	7 564	3 903	203	278	6.81	4.60	15 334	10 006
College: 1 to 3 years	469	1 104	7.38	3.62	8 976	2 923	112	82	6.53	2.66	14 439	5 693
4 years	387	308	7.43	4.70	10 888	3 787	142	38	8.92	4.05	19 413	9 455
5 or more years	309	164	8.39	5.72	9 603	4 054	50	6	13.10	6.06	31 289	12 605

Table 1. Earnings and Detailed Occupation of Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

United States

NEWS VENDORS

	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Persons 18 years old and over	36 426	25 065	5.89	4.42	8 512	4 592	13 845	5 023	6.15	4.28	14 505	9 393
Elementary:												
0 to 8 years	3 574	1 548	4.70	3.69	6 443	4 212	1 327	383	4.31	2.89	9 963	6 802
High school:												
1 to 3 years	8 145	4 845	5.41	4.13	6 332	3 911	2 259	744	5.91	4.24	14 091	9 201
4 years	12 948	12 366	5.96	4.46	9 428	4 748	5 508	2 649	6.20	4.24	14 701	9 329
College:												
1 to 3 years	8 252	4 595	5.70	4.47	8 154	4 688	3 021	626	5.76	4.67	13 565	10 196
4 years	2 209	1 272	7.76	5.64	13 902	5 747	1 184	262	8.42	5.28	19 480	11 103
5 or more years	1 298	439	7.65	4.97	11 847	4 704	546	59	8.21	5.59	19 700	11 347
Persons 25 to 34 years old	7 726	7 257	5.98	4.74	9 808	4 570	3 539	1 243	6.00	4.37	13 894	9 379
Elementary:												
0 to 8 years	405	216	4.59	3.82	6 189	3 893	157	46	4.38	2.85	9 620	6 609
High school:												
1 to 3 years	863	1 038	5.03	4.33	7 593	3 598	407	109	5.08	3.00	11 394	6 434
4 years	2 448	3 806	5.82	4.57	9 821	4 332	1 153	642	5.65	4.24	13 235	9 170
College:												
1 to 3 years	2 526	1 446	6.13	4.75	10 145	4 929	1 120	291	5.99	4.63	14 054	9 882
4 years	930	516	6.96	6.62	12 548	7 204	481	120	7.87	5.81	17 743	11 997
5 or more years	554	235	6.40	5.15	9 710	5 363	221	35	6.64	6.31	15 793	12 887
Persons 35 to 44 years old	4 570	5 352	6.59	4.44	12 618	4 665	2 791	1 127	6.60	4.19	16 035	9 221
Elementary:												
0 to 8 years	502	297	5.05	3.57	7 850	4 056	258	77	4.72	3.13	10 668	7 411
High school:												
1 to 3 years	736	1 006	5.95	4.42	11 883	4 858	459	222	6.23	4.34	16 035	9 245
4 years	1 855	2 752	6.36	4.46	12 367	4 531	1 124	552	6.46	4.14	15 685	9 102
College:												
1 to 3 years	881	910	6.45	4.52	13 088	5 267	624	224	6.26	4.65	15 179	10 302
4 years	344	290	10.82	4.89	21 677	3 960	206	33	11.07	3.06	26 263	7 029
5 or more years	252	97	7.45	5.14	12 102	4 779	120	19	7.54	5.20	17 751	10 757
Persons 45 to 54 years old	4 327	3 430	7.03	4.64	13 350	5 561	2 546	900	7.07	4.61	17 158	10 505
Elementary:												
0 to 8 years	727	300	4.51	4.90	7 379	6 336	343	109	4.38	4.19	10 329	9 447
High school:												
1 to 3 years	769	729	7.83	5.26	15 016	5 869	449	138	7.86	6.87	19 298	15 462
4 years	1 786	1 764	7.37	4.18	14 445	5 173	1 124	497	7.41	3.71	17 810	8 384
College:												
1 to 3 years	607	477	6.12	5.37	11 679	6 374	352	126	5.92	5.71	14 503	13 757
4 years	270	124	7.93	5.10	16 222	5 418	173	25	7.89	6.49	19 816	15 059
5 or more years	168	36	10.49	2.10	21 348	1 552	105	5	11.07	1.54	27 851	2 810
Persons 55 to 64 years old	4 040	2 548	7.01	4.50	12 357	5 781	2 282	742	6.87	4.85	16 420	10 757
Elementary:												
0 to 8 years	737	423	5.50	3.33	8 534	3 758	334	85	4.67	2.28	11 029	5 062
High school:												
1 to 3 years	837	555	6.93	3.99	12 243	4 977	490	137	6.37	3.88	15 173	8 519
4 years	1 566	1 198	7.07	5.01	12 918	7 136	915	427	7.03	5.67	16 958	12 677
College:												
1 to 3 years	513	247	6.84	4.44	12 774	5 448	313	75	6.99	4.87	17 057	10 683
4 years	243	86	9.53	4.50	17 119	3 400	151	18	10.30	4.41	23 318	9 446
5 or more years	144	39	10.27	6.26	16 961	4 833	79	—	10.71	—	25 001	—
Persons 65 years old and over	2 640	881	4.40	3.78	4 712	4 125	547	194	4.10	2.64	9 552	6 221
Elementary:												
0 to 8 years	871	206	4.04	2.44	4 229	3 237	173	58	3.11	1.26	7 252	3 530
High school:												
1 to 3 years	579	182	4.55	3.41	4 441	3 452	114	35	4.40	1.82	9 631	4 179
4 years	754	284	4.73	5.44	5 547	5 899	161	67	5.06	4.56	12 142	9 711
College:												
1 to 3 years	289	186	4.47	3.50	4 585	3 456	67	34	3.99	2.88	8 926	6 036
4 years	60	23	2.83	1.79	3 517	923	18	—	2.67	—	8 041	—
5 or more years	87	—	4.81	—	5 376	—	14	—	5.60	—	12 478	—

DEMONSTRATORS, PROMOTERS AND MODELS, SALES

Persons 18 years old and over		2 506	8 549	8.33	4.65	14 598	3 654	1 313	1 070	8.22	4.61	18 736	9 950	
Elementary:	0 to 8 years	187	367	7.47	3.43	12 348	2 756	61	58	7.73	2.63	17 945	5 448	
High school:	1 to 3 years	235	1 000	7.50	4.26	12 042	3 143	75	119	7.98	4.28	19 170	8 841	
	4 years	1 060	4 353	8.58	4.40	15 384	3 288	612	487	8.25	4.29	18 461	9 229	
College:	1 to 3 years	620	1 676	8.33	4.95	14 369	4 110	327	212	8.11	4.92	18 077	10 498	
	4 years	215	873	8.86	5.52	17 556	5 019	131	157	9.21	5.46	21 940	12 266	
	5 or more years	189	280	7.89	6.00	12 988	5 359	107	37	7.62	7.19	18 550	17 090	
Persons 25 to 34 years old		705	2 407	7.54	5.18	14 177	4 075	418	338	7.68	5.04	17 247	11 224	
Elementary:	0 to 8 years	23	33	3.63	7.20	5 557	2 590	10	—	3.52	—	6 765	—	
High school:	1 to 3 years	37	92	6.72	4.89	12 123	4 183	12	20	8.06	4.91	18 505	10 217	
	4 years	302	1 142	8.13	4.97	15 728	3 275	192	116	7.90	4.92	17 569	10 926	
College:	1 to 3 years	207	559	7.37	5.16	13 527	4 775	128	98	7.22	4.48	16 084	9 681	
	4 years	87	446	7.14	5.36	15 180	4 828	51	87	8.21	5.37	19 487	12 273	
	5 or more years	49	135	7.32	5.76	11 181	5 740	25	17	8.48	7.08	19 760	17 970	
Persons 35 to 44 years old		495	1 855	9.18	4.69	18 906	3 690	339	265	8.29	4.81	19 522	10 526	
Elementary:	0 to 8 years	1	55	12.21	4.65	21 005	2 896	—	8	—	3.37	—	7 005	—
High school:	1 to 3 years	49	205	8.88	4.60	15 884	3 446	9	18	7.80	5.42	17 298	11 503	
	4 years	218	984	8.17	3.94	16 921	3 041	149	128	7.68	3.94	17 469	8 727	
College:	1 to 3 years	85	344	11.89	5.41	25 248	4 523	69	58	9.11	5.30	21 478	11 639	
	4 years	51	210	7.90	5.88	19 479	4 985	51	46	7.90	6.16	19 479	12 919	
	5 or more years	91	57	10.03	8.44	19 023	6 739	61	7	9.19	7.69	22 687	20 005	
Persons 45 to 54 years old		363	1 525	12.03	4.50	22 159	3 398	221	198	11.21	4.31	25 754	9 125	
Elementary:	0 to 8 years	69	81	11.13	2.44	19 748	1 518	28	10	8.98	-0.22	21 955	-525	
High school:	1 to 3 years	25	232	8.54	4.40	18 103	3 484	23	35	8.45	4.04	18 203	8 148	
	4 years	168	837	13.45	4.44	24 014	3 311	97	123	13.65	4.26	31 443	8 927	
College:	1 to 3 years	61	238	13.55	5.32	25 593	4 337	44	16	10.88	8.60	22 982	17 894	
	4 years	18	77	11.69	4.67	27 561	3 901	18	12	11.69	4.04	27 561	9 990	
	5 or more years	22	60	3.83	4.23	6 225	2 452	11	2	3.26	5.44	9 173	11 305	
Persons 55 to 64 years old		294	1 103	9.58	4.91	16 991	3 471	175	100	8.25	4.66	18 734	9 598	
Elementary:	0 to 8 years	42	86	7.27	3.38	13 417	3 289	23	19	7.64	3.68	17 924	7 398	
High school:	1 to 3 years	47	273	9.39	4.41	17 827	3 189	25	40	8.45	3.93	23 036	8 136	
	4 years	115	562	9.31	5.31	16 852	3 726	82	30	7.80	5.73	16 992	11 836	
College:	1 to 3 years	55	154	7.96	4.92	14 405	2 663	34	6	6.87	3.25	14 885	6 755	
	4 years	24	15	19.16	11.90	35 140	3 536	11	—	17.08	—	35 532	—	
	5 or more years	11	13	6.80	6.98	1 846	2 101	—	5	—	9.44	—	19 635	—
Persons 65 years old and over		93	371	7.91	3.60	9 671	2 507	19	15	10.13	2.72	25 847	5 305	
Elementary:	0 to 8 years	32	85	3.82	3.30	3 988	3 260	—	15	—	2.72	—	—	5 305
High school:	1 to 3 years	6	104	2.89	3.44	3 005	1 995	—	—	—	—	—	—	—
	4 years	29	118	10.46	4.52	11 664	2 482	6	—	6.96	—	17 005	—	—
College:	1 to 3 years	20	40	10.69	4.24	20 155	2 529	13	—	11.51	—	29 928	—	—
	4 years	—	15	—	2.21	—	2 765	—	—	—	—	—	—	—
	5 or more years	6	9	3.11	1.52	2 070	1 108	—	—	—	—	—	—	—

Table 1. **Earnings and Detailed Occupation of Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

United States

AUCTIONEERS

	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Persons 18 years old and over	5 621	941	9.88	8.17	21 202	8 646	3 902	203	9.07	5.20	23 594	12 010
Elementary: 0 to 8 years	736	87	6.91	28.84	13 864	13 116	459	—	6.08	—	15 834	—
High school: 1 to 3 years	775	209	7.72	11.74	15 381	9 821	519	24	6.94	3.88	17 264	8 333
4 years	2 433	359	9.22	6.91	20 165	8 434	1 684	91	9.01	5.47	23 641	13 572
College: 1 to 3 years	973	204	13.66	5.90	29 238	6 210	656	48	10.66	5.73	28 432	12 129
4 years	359	64	11.90	4.68	30 092	8 335	330	35	11.62	4.42	30 638	10 022
5 or more years	345	18	11.93	7.65	25 337	6 321	254	5	11.58	6.73	28 599	14 005
Persons 25 to 34 years old	1 204	106	9.84	4.59	21 053	5 928	838	24	8.03	4.53	20 366	10 011
Elementary: 0 to 8 years	57	—	7.15	—	16 213	—	34	—	6.78	—	18 446	—
High school: 1 to 3 years	89	2	6.20	5.77	11 049	12 005	59	2	6.24	5.77	14 411	12 005
4 years	469	37	8.11	2.84	17 026	4 322	294	9	7.29	3.32	18 711	8 065
College: 1 to 3 years	309	39	13.99	5.71	30 594	5 533	209	8	8.39	4.43	22 080	9 205
4 years	146	23	10.05	5.58	23 935	6 897	140	—	9.90	—	24 317	—
5 or more years	134	5	8.97	6.73	18 706	14 005	102	5	8.38	6.73	20 281	14 005
Persons 35 to 44 years old	1 243	457	10.33	15.11	24 533	11 428	958	77	9.96	7.83	26 506	16 452
Elementary: 0 to 8 years	79	73	6.59	40.32	15 387	14 937	56	—	4.94	—	12 448	—
High school: 1 to 3 years	157	147	7.01	17.42	16 646	10 646	129	12	6.99	2.34	18 271	5 105
4 years	603	141	8.76	13.77	20 644	12 400	451	32	8.47	10.48	22 999	22 178
College: 1 to 3 years	240	80	14.83	8.37	33 885	8 433	190	24	13.73	8.26	35 418	16 909
4 years	74	9	12.15	4.81	34 944	10 005	66	9	13.30	4.81	38 522	10 005
5 or more years	90	7	16.43	21.30	38 875	7 755	66	—	16.26	—	40 828	—
Persons 45 to 54 years old	1 235	141	10.14	4.46	23 950	7 193	962	49	9.46	4.03	25 379	10 823
Elementary: 0 to 8 years	224	10	6.99	3.37	16 323	3 625	177	—	6.61	—	17 368	—
High school: 1 to 3 years	224	24	7.34	3.85	17 097	7 183	166	8	6.56	5.44	17 603	11 590
4 years	517	82	10.39	4.78	24 159	7 440	403	22	10.05	3.21	26 531	10 522
College: 1 to 3 years	169	—	13.78	—	33 711	—	126	—	11.06	—	32 039	—
4 years	49	19	19.03	4.86	50 485	10 847	42	19	17.73	4.86	53 929	10 847
5 or more years	52	6	11.19	5.48	27 517	1 755	48	—	12.40	—	29 685	—
Persons 55 to 64 years old	1 036	64	10.73	4.20	22 959	6 963	734	29	10.12	3.16	25 769	7 333
Elementary: 0 to 8 years	214	—	6.78	—	14 122	—	140	—	5.58	—	14 611	—
High school: 1 to 3 years	198	10	9.97	6.88	18 056	11 553	123	2	8.16	5.29	18 693	11 005
4 years	419	34	12.34	3.32	27 964	5 030	316	13	12.51	3.29	32 172	7 063
College: 1 to 3 years	114	13	12.79	5.31	28 845	8 035	81	7	11.18	2.57	28 696	6 312
4 years	45	7	10.75	3.00	27 465	7 805	43	7	9.84	3.00	25 952	7 805
5 or more years	46	—	10.40	—	20 590	—	31	—	11.27	—	31 070	—
Persons 65 years old and over	453	22	10.48	7.21	13 081	9 262	170	5	8.58	3.10	19 381	9 665
Elementary: 0 to 8 years	150	—	7.68	—	9 043	—	46	—	7.00	—	17 640	—
High school: 1 to 3 years	72	6	8.96	40.01	10 183	20 005	25	—	7.60	—	16 922	—
4 years	155	16	8.50	3.31	11 874	5 233	71	5	8.02	3.10	17 054	9 665
College: 1 to 3 years	44	—	29.59	—	23 187	—	7	—	22.50	—	46 805	—
4 years	23	—	14.67	—	31 903	—	21	—	11.13	—	24 846	—
5 or more years	9	—	39.95	—	26 848	—	—	—	—	—	—	—

SALES SUPPORT OCCUPATIONS, N.E.C.

Persons 18 years old and over	3 883	3 951	8.39	4.61	17 132	7 100	3 123	1 730	8.16	4.59	18 185	9 637
Elementary: 0 to 8 years	170	128	13.67	3.75	23 833	6 063	112	49	7.28	3.95	15 533	8 355
High school: 1 to 3 years	362	408	6.42	4.47	13 513	6 935	302	189	6.44	4.22	14 627	8 743
4 years	1 351	1 915	7.51	4.65	15 057	6 957	1 044	747	7.67	4.48	16 906	9 296
College: 1 to 3 years	1 121	1 078	8.20	4.48	16 992	7 350	891	577	8.17	4.51	18 293	9 627
4 years	634	338	10.03	4.70	20 656	6 495	558	115	9.56	5.19	21 209	11 034
5 or more years	245	84	9.60	6.95	20 794	11 950	216	53	9.75	7.44	22 465	15 898
Persons 25 to 34 years old	1 243	744	7.08	4.76	14 656	7 304	1 032	362	7.11	4.60	15 796	9 524
Elementary: 0 to 8 years	11	—	9.65	—	13 053	—	6	—	11.30	—	23 510	—
High school: 1 to 3 years	75	28	5.27	4.16	11 377	6 794	6	22	5.36	4.21	12 284	8 550
4 years	390	321	6.58	4.72	13 376	6 771	321	124	6.67	4.12	14 413	8 366
College: 1 to 3 years	374	248	6.97	4.41	14 389	7 142	287	140	6.77	4.57	15 390	9 421
4 years	285	102	8.11	5.35	17 280	8 033	267	47	8.13	5.26	17 993	11 474
5 or more years	108	45	7.63	5.99	15 718	10 665	86	29	7.81	5.94	17 605	12 543
Persons 35 to 44 years old	759	606	10.84	4.08	23 893	6 298	698	276	9.47	3.98	21 226	8 555
Elementary: 0 to 8 years	31	19	41.49	2.82	74 740	5 626	21	9	5.96	2.89	12 995	6 005
High school: 1 to 3 years	49	31	6.94	4.24	16 922	7 295	44	24	6.33	4.33	14 292	8 882
4 years	271	325	8.81	4.32	19 108	6 582	251	130	8.73	4.15	19 037	9 027
College: 1 to 3 years	230	183	10.02	3.67	23 130	5 675	219	96	9.53	3.44	22 292	7 427
4 years	120	48	12.04	4.61	25 567	6 374	105	17	11.99	5.98	26 965	12 193
5 or more years	58	—	11.47	—	24 524	—	58	—	11.47	—	24 524	—
Persons 45 to 54 years old	684	926	10.28	4.71	21 872	7 096	619	384	10.01	4.81	22 472	10 146
Elementary: 0 to 8 years	32	36	8.84	3.86	19 331	6 749	32	15	8.84	4.08	19 331	9 400
High school: 1 to 3 years	77	145	6.87	4.13	15 625	5 961	73	54	6.76	3.87	15 905	8 242
4 years	245	516	9.65	4.80	20 162	6 957	214	197	9.60	4.82	21 470	9 864
College: 1 to 3 years	170	186	9.91	4.55	20 891	7 872	154	100	10.23	4.62	22 626	10 044
4 years	118	24	13.83	5.71	28 851	4 084	106	5	12.00	6.59	26 834	13 700
5 or more years	42	19	13.16	8.18	29 602	16 426	40	13	13.11	9.82	30 182	22 620
Persons 55 to 64 years old	489	728	8.04	5.17	16 875	8 676	387	393	7.84	5.11	17 500	10 737
Elementary: 0 to 8 years	41	54	6.81	3.87	13 990	5 930	33	20	6.53	4.19	13 744	8 527
High school: 1 to 3 years	91	135	7.33	5.19	16 722	8 844	83	67	7.65	4.77	17 107	9 661
4 years	107	310	6.28	5.18	13 721	8 843	88	189	6.63	4.88	15 839	10 115
College: 1 to 3 years	164	161	9.12	5.50	18 838	9 440	119	85	8.65	5.66	18 590	12 871
4 years	59	65	13.21	4.37	21 427	6 566	37	29	12.62	4.83	25 900	9 726
5 or more years	27	3	5.01	20.88	12 394	38 005	27	3	5.01	20.88	12 394	38 005
Persons 65 years old and over	184	154	7.90	4.88	12 658	5 616	91	30	6.99	3.68	15 892	7 592
Elementary: 0 to 8 years	55	19	5.59	4.53	7 253	5 582	20	5	6.13	4.56	12 681	8 765
High school: 1 to 3 years	17	27	4.32	3.71	5 441	5 165	5	8	4.22	3.29	9 885	6 643
4 years	59	81	10.60	5.65	17 741	5 466	27	7	7.19	2.89	17 002	6 005
College: 1 to 3 years	20	10	4.39	4.65	8 093	7 885	13	2	3.96	3.61	8 236	9 005
4 years	23	—	5.34	—	10 110	—	21	—	4.82	—	9 662	—
5 or more years	10	17	17.41	4.73	39 658	5 753	5	8	17.98	4.25	74 810	8 845

Table 1. Earnings and Detailed Occupation of Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

United States

SUPERVISORS, GENERAL OFFICE

	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Persons 18 years old and over	278 221	353 427	9.48	6.23	19 818	11 998	241 800	281 505	9.52	6.25	20 986	13 093
Elementary: 0 to 8 years	9 478	5 086	7.11	5.32	14 301	9 874	7 227	3 620	7.05	5.40	15 821	11 473
High school: 1 to 3 years	20 174	23 136	8.22	5.69	16 754	10 786	16 591	17 733	8.15	5.77	17 993	12 102
4 years	93 965	193 215	8.89	6.11	18 678	11 903	82 554	159 181	8.86	6.11	19 502	12 752
College: 1 to 3 years	74 019	91 008	9.10	6.24	19 002	11 996	63 997	70 922	9.17	6.28	20 245	13 233
4 years	50 480	29 650	10.55	6.94	22 112	13 049	44 874	21 921	10.60	7.02	23 233	14 836
5 or more years	30 105	11 332	12.04	7.74	25 322	14 318	26 557	8 128	12.15	7.89	26 869	16 747
Persons 25 to 34 years old	72 614	109 147	7.89	6.08	16 681	11 787	62 595	86 847	7.92	6.09	17 621	12 798
Elementary: 0 to 8 years	878	614	6.25	4.68	12 735	8 560	678	412	6.16	4.87	13 907	10 648
High school: 1 to 3 years	2 538	3 438	6.48	5.13	13 297	9 505	2 007	2 384	6.29	5.23	14 316	10 960
4 years	17 626	52 679	7.24	5.86	15 380	11 411	15 165	43 035	7.23	5.84	16 096	12 207
College: 1 to 3 years	22 684	33 084	7.64	6.10	16 261	11 864	19 598	26 175	7.65	6.13	17 106	12 924
4 years	19 062	14 330	8.44	6.72	17 895	13 057	16 927	11 175	8.48	6.75	18 715	14 298
5 or more years	9 826	5 002	9.12	7.27	18 856	13 562	8 220	3 666	9.27	7.37	20 522	15 702
Persons 35 to 44 years old	68 351	81 087	10.20	6.41	22 099	12 494	62 616	65 946	10.17	6.41	22 630	13 495
Elementary: 0 to 8 years	1 553	881	6.45	5.15	13 587	9 981	1 201	688	6.27	5.21	14 404	11 099
High school: 1 to 3 years	3 320	5 166	8.60	5.57	18 343	10 838	2 883	4 064	8.50	5.72	19 195	12 066
4 years	23 244	47 736	9.21	6.20	19 973	12 203	21 282	39 983	9.14	6.19	20 326	12 990
College: 1 to 3 years	18 632	19 236	9.98	6.56	21 691	12 784	17 145	15 285	9.95	6.57	22 139	13 943
4 years	12 503	5 237	11.60	7.94	24 946	14 680	11 638	3 906	11.51	7.87	25 393	16 537
5 or more years	9 099	2 831	12.48	8.19	27 279	15 191	8 467	2 020	12.49	8.42	27 952	17 907
Persons 45 to 54 years old	67 156	71 709	10.86	6.65	23 105	13 024	61 697	60 282	10.79	6.62	23 636	13 848
Elementary: 0 to 8 years	2 777	1 289	7.59	5.51	16 235	10 683	2 363	995	7.53	5.60	17 022	11 992
High school: 1 to 3 years	6 289	6 851	8.91	5.96	18 852	11 588	5 515	5 668	8.83	5.96	19 478	12 507
4 years	26 185	43 199	9.99	6.60	21 257	12 989	24 166	37 032	9.87	6.58	21 627	13 692
College: 1 to 3 years	15 222	14 915	10.80	6.75	22 995	13 290	14 118	12 413	10.71	6.70	23 374	14 093
4 years	10 239	3 697	13.00	7.53	27 693	14 470	9 622	2 905	12.94	7.56	28 033	16 111
5 or more years	6 444	1 758	14.45	8.63	30 694	15 924	5 913	1 269	14.51	8.64	31 837	18 268
Persons 55 to 64 years old	43 657	46 530	10.50	6.84	21 630	13 322	38 996	39 360	10.36	6.79	22 384	14 049
Elementary: 0 to 8 years	3 071	1 404	7.61	5.77	15 175	10 632	2 411	1 016	7.47	5.74	16 364	11 920
High school: 1 to 3 years	5 520	5 097	8.87	6.21	18 077	12 020	4 827	4 254	8.62	6.19	18 611	12 833
4 years	17 078	26 336	10.00	6.80	20 670	13 284	15 337	22 633	9.80	6.73	21 162	13 884
College: 1 to 3 years	9 168	10 306	10.48	7.00	21 662	13 827	8 358	8 807	10.36	6.95	22 327	14 501
4 years	5 199	2 311	12.65	7.87	26 211	14 740	4 758	1 800	12.57	7.89	26 938	16 460
5 or more years	3 621	1 076	14.59	8.38	30 395	16 048	3 305	850	14.49	8.31	31 543	17 295
Persons 65 years old and over	6 303	5 471	9.63	6.52	16 436	11 285	3 851	3 560	9.60	6.46	20 880	13 545
Elementary: 0 to 8 years	930	527	6.39	5.67	10 091	9 556	458	303	6.59	5.92	14 920	12 913
High school: 1 to 3 years	935	741	7.81	5.81	12 735	10 307	529	454	7.55	5.74	15 969	12 791
4 years	1 828	2 469	9.26	6.46	16 008	11 108	1 154	1 531	8.88	6.44	19 082	13 271
College: 1 to 3 years	1 195	1 182	9.73	7.07	16 577	12 532	743	837	10.16	6.62	22 294	13 650
4 years	733	350	12.27	7.03	22 922	11 757	535	214	11.84	7.07	26 198	14 779
5 or more years	682	202	13.75	7.78	24 090	13 429	432	121	13.50	8.65	28 997	18 748

SUPERVISORS, COMPUTER EQUIPMENT OPERATORS

Persons 18 years old and over		29 860	12 510	10.74	7.30	22 925	14 792	27 683	10 896	10.76	7.33	23 556	15 550
Elementary:	0 to 8 years	125	83	9.87	5.83	22 402	12 380	109	77	10.08	6.06	23 352	12 562
High school:	1 to 3 years	476	527	9.23	6.48	19 065	13 076	414	436	9.33	6.55	20 029	13 877
	4 years	8 828	6 560	9.98	6.89	21 145	13 974	8 246	5 792	9.89	6.85	21 462	14 462
College:	1 to 3 years	10 901	3 277	9.80	6.96	20 742	13 950	9 946	2 789	9.82	7.06	21 491	14 998
	4 years	5 719	1 498	12.20	9.33	26 484	18 789	5 382	1 276	12.33	9.41	27 193	20 117
	5 or more years	3 811	565	13.07	9.50	28 451	20 527	3 586	526	13.14	9.60	29 055	21 201
Persons 25 to 34 years old		11 711	5 712	9.27	7.21	19 971	14 644	10 854	4 985	9.30	7.22	20 418	15 303
Elementary:	0 to 8 years	37	20	8.43	6.34	20 071	12 345	32	20	8.72	6.34	21 399	12 345
High school:	1 to 3 years	130	129	7.73	6.51	15 313	12 305	86	95	8.26	6.53	17 259	13 869
	4 years	3 037	2 522	8.74	6.58	18 828	13 190	2 840	2 182	8.72	6.50	19 083	13 671
College:	1 to 3 years	4 844	1 650	8.76	6.71	18 712	13 707	4 462	1 431	8.73	6.75	19 063	14 325
	4 years	2 212	976	9.96	8.98	21 805	18 345	2 075	871	10.04	9.04	22 295	19 183
	5 or more years	1 451	415	11.12	8.86	24 185	19 345	1 359	386	11.33	8.96	24 970	19 902
Persons 35 to 44 years old		10 450	3 018	11.69	7.70	25 307	15 947	9 881	2 728	11.66	7.75	25 635	16 524
Elementary:	0 to 8 years	40	39	10.85	5.03	25 062	11 147	34	33	10.79	5.36	25 601	11 346
High school:	1 to 3 years	190	188	10.05	6.75	21 261	14 302	172	182	9.78	6.73	21 878	14 425
	4 years	3 129	1 773	10.84	7.20	22 949	14 939	2 953	1 613	10.70	7.18	23 039	15 296
College:	1 to 3 years	3 526	653	10.81	7.59	23 453	15 829	3 318	579	10.83	7.74	23 965	16 602
	4 years	2 089	245	13.12	10.74	29 033	21 161	2 016	211	13.19	11.06	29 222	23 195
	5 or more years	1 476	120	13.67	12.16	29 991	24 981	1 388	110	13.65	12.27	30 408	26 341
Persons 45 to 54 years old		4 738	1 579	13.08	8.20	27 736	16 612	4 512	1 369	12.97	8.17	28 013	17 138
Elementary:	0 to 8 years	32	11	11.11	5.02	23 920	10 880	27	11	11.86	5.02	25 941	10 880
High school:	1 to 3 years	109	110	9.74	6.20	19 885	12 364	109	77	9.74	6.29	19 885	13 102
	4 years	1 657	990	11.79	7.90	24 768	16 029	1 560	874	11.57	7.90	24 858	16 499
College:	1 to 3 years	1 315	344	12.04	9.03	25 473	18 528	1 258	323	11.89	8.97	25 635	18 682
	4 years	972	101	15.54	11.36	32 961	21 119	931	61	15.65	11.29	33 678	24 661
	5 or more years	653	23	15.29	6.93	33 548	16 283	627	23	15.13	6.93	33 727	16 283
Persons 55 to 64 years old		1 196	713	13.24	8.28	28 200	16 574	1 156	664	13.19	8.14	28 482	16 879
Elementary:	0 to 8 years	16	7	8.44	12.75	18 107	26 525	16	7	8.44	12.75	18 107	26 525
High school:	1 to 3 years	27	54	10.70	7.54	23 482	14 909	27	54	10.70	7.54	23 482	14 909
	4 years	382	471	10.62	8.32	23 013	16 599	374	434	10.68	8.18	23 450	16 924
College:	1 to 3 years	312	130	13.69	6.66	28 476	13 977	299	124	13.52	6.39	28 633	13 734
	4 years	277	44	14.66	12.45	31 493	22 590	265	38	14.59	12.65	31 881	25 551
	5 or more years	182	7	16.76	13.57	35 190	28 235	175	7	16.83	13.57	35 551	28 235
Persons 65 years old and over		59	48	10.60	6.52	18 212	11 370	45	37	8.78	6.60	18 059	14 026
Elementary:	0 to 8 years	—	—	—	—	—	—	—	—	—	—	—	—
High school:	1 to 3 years	—	—	—	—	—	—	—	—	—	—	—	—
	4 years	9	20	34.06	8.50	26 761	14 169	2	14	4.04	8.91	8 405	18 525
College:	1 to 3 years	27	28	9.45	5.21	19 757	9 371	27	23	9.45	5.24	19 757	11 288
	4 years	—	—	—	—	—	—	—	—	—	—	—	—
	5 or more years	23	—	7.92	—	13 053	—	16	—	8.20	—	16 399	—

Table 1. Earnings and Detailed Occupation of Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

United States

SUPERVISORS, FINANCIAL RECORDS PROCESSING

	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Persons 18 years old and over	80 885	77 627	10.82	6.71	23 058	13 474	74 035	67 064	10.85	6.71	23 844	14 181
Elementary: 0 to 8 years	500	645	9.56	6.29	18 486	12 112	385	486	9.89	6.75	21 637	14 183
High school: 1 to 3 years	1 348	3 794	8.90	6.34	17 794	12 425	1 126	3 131	8.78	6.37	19 446	13 399
4 years	12 625	41 622	9.51	6.48	20 128	13 056	11 553	36 878	9.55	6.47	20 868	13 585
College: 1 to 3 years	21 075	21 497	9.74	6.72	20 442	13 515	18 878	18 295	9.75	6.73	21 295	14 288
4 years	33 232	7 887	11.52	7.72	24 748	15 410	30 936	6 467	11.52	7.82	25 329	16 757
5 or more years	12 105	2 182	12.35	7.93	26 803	16 285	11 157	1 807	12.40	7.89	27 683	17 407
Persons 25 to 34 years old	26 053	25 407	8.90	6.51	19 307	13 181	23 920	21 590	8.93	6.52	19 877	13 898
Elementary: 0 to 8 years	91	90	7.16	5.15	14 385	9 670	60	50	8.74	5.91	19 470	13 058
High school: 1 to 3 years	149	497	6.17	5.45	12 280	10 721	124	383	6.17	5.51	13 166	11 917
4 years	2 119	11 162	7.12	6.05	15 398	12 187	1 910	9 608	7.11	6.03	15 950	12 742
College: 1 to 3 years	6 005	8 113	7.84	6.34	16 724	12 874	5 332	6 870	7.81	6.37	17 248	13 579
4 years	12 799	4 267	9.31	7.69	20 325	15 631	11 996	3 555	9.34	7.75	20 718	16 733
5 or more years	4 890	1 278	9.95	8.03	21 815	16 837	4 498	1 124	9.99	7.97	22 610	17 478
Persons 35 to 44 years old	21 203	17 006	11.69	6.82	25 316	13 777	19 825	14 863	11.64	6.76	25 724	14 351
Elementary: 0 to 8 years	94	119	10.99	5.82	22 615	11 415	83	104	10.35	5.95	23 183	12 531
High school: 1 to 3 years	208	829	8.26	6.15	18 817	12 608	179	714	8.10	6.15	19 533	13 108
4 years	3 242	9 774	9.58	6.56	20 707	13 322	3 056	8 738	9.57	6.51	21 091	13 738
College: 1 to 3 years	5 262	4 640	10.31	6.91	22 005	13 808	4 890	3 947	10.23	6.81	22 399	14 540
4 years	8 824	1 204	12.43	8.46	27 018	17 014	8 322	1 019	12.36	8.53	27 302	18 340
5 or more years	3 573	440	13.97	8.72	30 620	17 547	3 295	341	14.05	8.65	31 372	19 091
Persons 45 to 54 years old	17 794	16 177	12.46	7.18	26 528	14 487	16 815	14 476	12.35	7.17	26 839	15 018
Elementary: 0 to 8 years	157	198	10.14	6.99	21 582	14 271	151	186	10.08	6.97	22 134	14 352
High school: 1 to 3 years	480	1 453	10.31	6.64	21 563	12 995	464	1 241	9.94	6.54	21 151	13 674
4 years	3 674	9 980	10.59	7.08	22 427	14 312	3 491	9 029	10.49	7.07	22 504	14 779
College: 1 to 3 years	4 882	3 678	11.25	7.49	23 833	15 234	4 525	3 305	11.17	7.48	24 270	15 705
4 years	6 524	683	13.87	8.11	29 680	16 478	6 218	607	13.77	8.20	29 997	17 236
5 or more years	2 077	185	14.72	7.61	31 739	13 649	1 966	108	14.57	7.81	32 165	18 156
Persons 55 to 64 years old	10 821	10 723	12.66	7.45	26 630	14 998	10 111	9 738	12.60	7.43	27 182	15 470
Elementary: 0 to 8 years	82	122	10.82	5.41	20 629	9 999	70	71	10.62	6.81	22 099	14 182
High school: 1 to 3 years	364	770	9.10	6.90	18 446	13 610	322	674	8.91	6.95	18 745	14 359
4 years	2 574	6 506	10.98	7.17	23 330	14 482	2 423	6 063	10.98	7.11	23 919	14 734
College: 1 to 3 years	3 146	2 541	11.63	8.01	24 284	16 280	2 917	2 280	11.57	7.97	24 916	16 761
4 years	3 515	609	14.71	9.50	30 857	17 632	3 302	483	14.56	9.73	31 165	20 052
5 or more years	1 140	175	14.25	7.13	30 565	16 009	1 077	157	14.32	7.15	31 307	16 301
Persons 65 years old and over	1 392	960	10.50	6.97	18 431	12 499	933	719	11.37	6.93	24 086	14 498
Elementary: 0 to 8 years	66	86	7.44	7.91	9 010	14 723	15	56	8.81	8.73	19 073	19 293
High school: 1 to 3 years	63	106	7.76	6.90	9 736	11 192	16	67	7.42	6.19	15 746	13 071
4 years	337	477	9.05	6.86	16 346	12 425	228	372	9.64	6.81	20 677	14 197
College: 1 to 3 years	466	259	10.24	6.89	18 219	12 846	337	209	10.85	6.99	23 015	14 467
4 years	275	20	11.84	5.71	21 348	8 209	185	9	13.26	6.26	27 765	13 025
5 or more years	185	12	13.09	8.79	24 748	10 740	152	6	13.54	3.85	28 470	7 605

CHIEF COMMUNICATIONS OPERATORS

Persons 18 years old and over	43 977	22 800	11.48	8.84	25 346	17 930	41 513	19 963	11.43	8.73	25 627	18 459
Elementary: 0 to 8 years	557	301	8.11	8.80	17 021	16 862	488	232	7.84	8.29	17 650	17 431
High school: 1 to 3 years	2 309	1 595	10.12	7.71	22 279	15 135	2 087	1 321	10.04	7.40	22 605	15 466
4 years	21 934	13 725	11.25	8.83	24 912	17 991	20 905	12 166	11.18	8.79	25 094	18 521
College: 1 to 3 years	12 704	5 069	11.30	8.81	25 122	18 067	11 927	4 509	11.27	8.62	25 414	18 398
4 years	4 336	1 595	13.34	9.84	28 615	19 546	4 061	1 318	13.35	9.71	29 175	20 525
5 or more years	2 137	515	13.68	9.52	29 988	19 223	2 045	417	13.54	9.78	30 265	20 820
Persons 25 to 34 years old	10 408	8 002	10.05	8.81	22 618	18 048	9 760	6 960	10.00	8.68	22 847	18 518
Elementary: 0 to 8 years	47	25	8.64	10.32	15 692	21 474	32	19	6.74	10.19	14 343	22 039
High school: 1 to 3 years	269	140	8.42	5.76	19 907	11 707	237	128	8.56	5.85	20 576	11 992
4 years	3 863	4 020	9.79	8.76	22 282	17 829	3 684	3 461	9.69	8.68	22 348	18 428
College: 1 to 3 years	3 930	2 433	9.87	8.59	22 415	17 972	3 610	2 189	9.88	8.41	22 742	18 161
4 years	1 512	1 065	10.80	9.69	23 505	19 495	1 454	905	10.74	9.48	23 606	20 121
5 or more years	787	319	11.54	9.31	24 910	19 084	743	258	11.42	9.37	25 437	20 097
Persons 35 to 44 years old	12 918	5 749	11.60	9.00	25 913	18 328	12 295	5 079	11.52	8.93	26 010	18 939
Elementary: 0 to 8 years	90	56	5.54	10.65	12 708	18 413	79	41	5.34	9.58	12 540	20 124
High school: 1 to 3 years	320	295	9.56	7.28	20 998	14 322	291	242	9.54	7.28	21 576	15 225
4 years	6 229	3 927	11.24	8.90	25 207	18 128	5 957	3 488	11.17	8.87	25 295	18 781
College: 1 to 3 years	4 216	1 170	11.26	9.42	25 272	19 498	4 016	1 041	11.20	9.18	25 374	19 657
4 years	1 229	204	13.57	10.70	29 539	20 871	1 148	176	13.46	10.78	29 700	22 191
5 or more years	834	97	14.65	9.02	32 398	19 127	804	91	14.41	9.14	32 139	19 860
Persons 45 to 54 years old	13 352	5 474	12.73	9.27	26 954	18 734	12 736	4 879	12.16	9.20	27 146	19 240
Elementary: 0 to 8 years	211	124	8.23	8.31	17 789	16 100	204	103	8.32	7.47	18 393	15 369
High school: 1 to 3 years	994	671	11.10	8.67	24 266	16 473	907	542	10.92	8.22	24 307	16 964
4 years	7 869	3 723	11.86	9.31	26 169	18 984	7 544	3 362	11.80	9.32	26 355	19 514
College: 1 to 3 years	3 085	807	12.53	9.10	27 710	18 731	2 932	743	12.42	9.05	27 863	19 042
4 years	880	98	15.14	11.96	32 773	23 907	842	86	15.16	11.46	33 141	24 449
5 or more years	313	51	16.64	13.40	37 597	26 778	307	43	16.51	14.24	37 492	28 782
Persons 55 to 64 years old	6 161	2 530	12.77	8.80	27 270	17 747	5 848	2 264	12.71	8.47	27 529	17 641
Elementary: 0 to 8 years	164	80	9.34	8.70	20 630	17 904	151	60	8.82	8.86	20 146	19 159
High school: 1 to 3 years	622	437	10.16	7.54	22 391	15 222	561	360	10.20	7.07	22 791	15 133
4 years	3 484	1 593	12.13	8.68	25 945	17 737	3 329	1 470	12.04	8.46	26 089	17 600
College: 1 to 3 years	1 213	341	13.69	10.35	28 679	19 719	1 166	308	13.56	9.49	28 916	19 355
4 years	542	73	18.67	12.22	38 622	23 378	505	60	18.89	11.67	39 615	22 973
5 or more years	136	6	14.99	10.94	33 743	21 625	136	6	14.99	10.94	33 743	21 625
Persons 65 years old and over	134	118	10.80	6.65	19 266	12 358	94	90	10.29	6.94	23 109	14 245
Elementary: 0 to 8 years	36	16	8.02	3.40	8 823	4 924	13	9	7.39	3.61	17 242	7 505
High school: 1 to 3 years	20	21	10.35	9.07	22 595	18 856	20	21	10.35	9.07	22 595	18 856
4 years	46	60	10.51	6.57	21 678	12 971	40	49	9.86	6.95	21 029	14 300
College: 1 to 3 years	13	17	15.73	6.02	30 033	9 249	8	11	15.01	5.52	30 050	10 707
4 years	19	—	11.76	—	22 342	—	13	—	11.60	—	31 894	—
5 or more years	—	4	—	6.13	—	12 005	—	—	—	—	—	—

Table 1. **Earnings and Detailed Occupation of Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

United States

SUPERVISORS; DISTRIBUTION, SCHEDULING, AND ADJUSTING CLERKS

	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Persons 18 years old and over	130 119	30 996	8.65	6.35	18 466	12 412	113 229	24 768	8.65	6.42	19 349	13 626
Elementary: 0 to 8 years	5 920	1 052	7.03	4.88	14 934	9 125	4 959	736	7.04	4.96	15 966	10 375
High school: 1 to 3 years	14 406	3 302	8.07	5.47	17 028	10 481	12 183	2 613	8.01	5.55	17 921	11 676
4 years	60 224	17 264	8.57	6.30	18 355	12 349	53 098	14 068	8.51	6.35	18 997	13 438
College: 1 to 3 years	32 994	6 679	8.92	6.76	18 967	13 378	28 676	5 278	8.98	6.82	19 997	14 636
4 years	12 382	2 065	9.42	7.19	20 315	14 016	10 782	1 631	9.55	7.37	21 607	15 854
5 or more years	4 193	634	9.60	7.56	20 604	14 235	3 531	442	9.75	7.53	22 160	16 280
Persons 25 to 34 years old	34 456	9 759	7.57	6.28	16 481	12 317	29 953	7 688	7.56	6.40	17 161	13 633
Elementary: 0 to 8 years	644	187	5.59	5.16	12 337	8 515	504	76	5.57	6.07	13 259	12 444
High school: 1 to 3 years	1 928	686	6.79	5.37	14 437	10 427	1 598	533	6.54	5.51	14 903	11 655
4 years	13 431	4 949	7.23	6.11	15 715	11 907	11 656	3 944	7.15	6.21	16 210	13 122
College: 1 to 3 years	11 279	2 467	7.84	6.47	17 082	12 894	9 981	1 946	7.86	6.54	17 704	14 060
4 years	5 421	1 160	8.09	7.07	17 779	14 228	4 739	975	8.18	7.20	18 769	15 577
5 or more years	1 753	310	8.41	7.25	18 229	13 607	1 475	214	8.67	7.41	19 612	15 648
Persons 35 to 44 years old	29 594	7 200	9.24	6.65	20 235	13 255	26 658	5 941	9.19	6.63	20 727	14 239
Elementary: 0 to 8 years	1 014	192	6.53	4.68	13 952	9 048	844	140	6.48	4.83	14 736	10 244
High school: 1 to 3 years	2 477	742	7.83	5.68	17 063	10 873	2 132	545	7.84	5.73	17 809	12 327
4 years	14 667	4 241	9.05	6.48	19 841	12 933	13 360	3 567	8.95	6.45	20 160	13 781
College: 1 to 3 years	7 608	1 636	9.77	7.46	21 356	15 271	6 878	1 381	9.75	7.37	21 809	16 046
4 years	2 618	239	10.46	7.65	23 226	15 144	2 383	211	10.48	7.60	23 827	16 383
5 or more years	1 210	150	10.61	8.06	23 262	14 528	1 061	97	10.71	7.73	24 511	17 212
Persons 45 to 54 years old	31 750	6 124	9.81	6.82	21 159	13 675	29 062	5 298	9.69	6.80	21 506	14 344
Elementary: 0 to 8 years	1 989	292	7.21	4.85	15 595	9 835	1 758	233	7.21	4.81	16 285	10 298
High school: 1 to 3 years	4 603	896	8.91	5.64	19 240	11 334	4 123	802	8.72	5.65	19 573	11 789
4 years	15 459	3 602	9.81	6.93	21 155	13 860	14 227	3 121	9.67	6.86	21 403	14 521
College: 1 to 3 years	6 671	1 037	10.50	7.51	22 507	15 048	6 168	872	10.37	7.55	22 767	15 927
4 years	2 335	195	11.48	8.82	25 001	18 423	2 157	190	11.52	8.89	25 660	18 801
5 or more years	693	102	10.95	8.48	24 028	15 651	629	80	10.74	8.19	24 498	16 991
Persons 55 to 64 years old	20 906	3 831	9.50	6.65	20 009	13 242	18 509	3 294	9.37	6.73	20 618	14 027
Elementary: 0 to 8 years	1 831	291	7.82	5.16	16 592	9 829	1 549	233	7.75	5.03	17 480	10 303
High school: 1 to 3 years	3 810	616	8.78	5.56	18 413	10 988	3 319	538	8.67	5.56	19 092	11 621
4 years	9 980	2 228	9.59	6.79	20 214	13 470	8 910	1 926	9.38	6.94	20 571	14 388
College: 1 to 3 years	3 918	566	10.22	7.49	21 503	15 464	3 518	483	10.16	7.44	22 268	15 833
4 years	1 041	98	11.08	8.02	23 413	16 560	961	87	11.12	8.68	24 150	17 791
5 or more years	326	36	10.93	9.61	22 766	21 338	252	27	11.02	9.66	25 143	23 953
Persons 65 years old and over	1 962	431	8.01	5.30	14 860	8 936	1 422	242	8.22	5.47	17 676	11 974
Elementary: 0 to 8 years	308	68	6.68	4.31	12 314	6 192	222	40	7.08	4.62	15 428	9 516
High school: 1 to 3 years	403	78	7.29	5.70	13 517	9 953	272	48	7.22	6.59	15 204	13 676
4 years	747	224	8.79	5.70	16 605	10 045	569	118	8.91	5.63	19 336	12 915
College: 1 to 3 years	319	35	7.85	7.59	14 792	9 756	250	17	8.33	8.60	17 897	17 198
4 years	124	7	9.56	2.09	16 943	3 805	85	7	10.09	2.09	21 317	3 805
5 or more years	61	19	7.35	0.87	11 332	1 891	24	12	5.74	0.59	11 938	1 475

COMPUTER OPERATORS

Persons 18 years old and over		158 245	225 982	7.45	5.24	14 389	9 478	119 321	155 286	7.63	5.28	16 486	11 062
Elementary:	0 to 8 years	1 487	2 018	7.12	5.16	13 903	8 995	1 128	1 269	6.98	5.18	15 361	10 762
High school:	1 to 3 years	5 059	13 053	6.98	5.02	12 697	8 741	3 201	8 505	7.38	5.10	15 842	10 635
	4 years	57 554	130 617	7.23	5.14	14 273	9 498	45 997	94 393	7.31	5.18	15 691	10 824
College:	1 to 3 years	67 599	64 132	7.07	5.26	13 377	9 315	48 931	41 321	7.30	5.32	15 801	11 198
	4 years	17 165	12 088	8.78	6.09	17 276	10 612	13 186	7 486	9.03	6.18	19 674	13 070
	5 or more years	9 381	4 074	9.35	6.35	18 106	10 634	6 778	2 312	9.60	6.41	21 124	13 562
Persons 25 to 34 years old		63 240	80 517	7.22	5.45	14 550	10 139	51 281	57 846	7.28	5.43	15 760	11 405
Elementary:	0 to 8 years	308	484	5.80	5.33	12 635	8 838	269	264	5.82	5.35	13 206	11 111
High school:	1 to 3 years	992	2 871	6.58	4.87	12 986	8 634	697	1 862	6.73	4.75	14 592	9 907
	4 years	19 001	43 151	7.12	5.35	14 545	10 011	16 191	31 725	7.11	5.34	15 236	11 162
College:	1 to 3 years	29 553	25 602	7.04	5.48	14 205	10 237	24 002	18 335	7.11	5.44	15 426	11 496
	4 years	8 585	6 176	7.81	6.12	15 711	11 318	6 769	4 329	7.95	6.16	17 360	13 089
	5 or more years	4 801	2 233	7.94	6.05	15 066	10 438	3 353	1 331	8.14	5.98	17 900	12 637
Persons 35 to 44 years old		29 177	39 089	9.32	5.65	19 550	10 510	25 724	28 831	9.21	5.65	20 141	11 869
Elementary:	0 to 8 years	223	334	7.73	5.03	15 526	9 805	199	263	7.23	4.89	15 475	10 559
High school:	1 to 3 years	800	2 621	8.27	5.20	16 913	9 736	667	1 930	8.21	5.21	17 763	10 938
	4 years	11 418	24 531	8.82	5.54	18 470	10 395	10 200	18 712	8.64	5.55	18 727	11 616
College:	1 to 3 years	10 536	9 051	8.97	5.78	18 854	10 660	9 385	6 388	8.94	5.75	19 565	12 146
	4 years	3 605	1 747	10.84	6.73	22 985	11 955	3 136	1 105	10.93	6.92	24 211	14 667
	5 or more years	2 595	805	11.21	7.40	23 515	12 018	2 137	433	11.05	7.78	24 620	16 783
Persons 45 to 54 years old		14 410	22 564	9.76	5.92	20 270	11 220	12 797	17 777	9.69	5.93	20 842	12 359
Elementary:	0 to 8 years	341	320	8.52	5.08	18 139	8 858	279	224	8.25	4.95	18 728	10 120
High school:	1 to 3 years	935	2 250	8.28	5.84	17 423	11 375	824	1 872	8.29	5.77	17 934	12 026
	4 years	6 229	14 642	9.31	5.86	19 247	11 144	5 589	11 599	9.22	5.91	19 731	12 298
College:	1 to 3 years	4 369	4 739	9.40	5.97	19 607	11 377	3 902	3 370	9.32	6.00	19 978	12 636
	4 years	1 634	789	12.00	7.05	24 754	11 663	1 428	471	11.94	6.44	25 849	13 282
	5 or more years	902	324	12.69	7.13	26 173	12 756	775	241	12.83	6.91	27 839	14 315
Persons 55 to 64 years old		5 699	10 835	9.14	5.99	18 495	11 407	5 049	8 674	9.19	5.97	19 486	12 420
Elementary:	0 to 8 years	363	387	7.47	5.84	14 758	10 899	282	290	7.44	5.79	16 053	12 097
High school:	1 to 3 years	551	1 276	8.69	5.64	17 191	10 945	484	1 069	8.57	5.69	17 892	11 842
	4 years	2 488	6 611	8.82	5.95	17 957	11 356	2 258	5 375	8.81	5.90	18 707	12 258
College:	1 to 3 years	1 456	2 061	9.53	6.19	19 443	11 662	1 306	1 536	9.61	6.27	20 340	13 084
	4 years	553	359	10.59	6.73	21 633	13 121	496	320	10.94	6.76	23 251	14 110
	5 or more years	288	141	10.09	6.36	19 532	11 282	223	84	10.29	6.09	21 787	12 672
Persons 65 years old and over		545	1 021	6.97	5.86	11 074	9 607	304	623	7.12	5.55	15 508	11 367
Elementary:	0 to 8 years	41	81	4.17	7.08	4 034	11 131	8	46	1.43	6.67	3 005	13 327
High school:	1 to 3 years	90	154	5.58	4.76	6 913	7 897	13	81	7.02	4.29	14 612	8 613
	4 years	194	493	7.64	5.30	13 421	8 943	139	327	7.67	5.22	16 666	10 633
College:	1 to 3 years	128	206	6.99	7.38	11 423	11 979	80	128	7.07	6.13	15 625	12 790
	4 years	45	62	5.11	6.43	8 772	8 319	31	28	5.40	7.60	10 940	15 644
	5 or more years	47	25	8.92	6.77	16 753	11 941	33	13	7.75	7.01	18 017	16 831

Table 1. Earnings and Detailed Occupation of Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.

[Data are estimates based on a sample; see introduction. For meaning of symbols, see introduction. For definitions of terms, see appendix A]

United States

PERIPHERAL EQUIPMENT OPERATORS

Persons 18 years old and over													
Elementary:	9 199	14 689	7.16	5.08	13 711	8 935	6 863	9 614	7.29	5.13	15 677	10 700	
High school:	272	315	8.32	5.18	16 232	9 012	208	195	8.57	5.24	18 122	10 816	
1 to 3 years	651	1 252	6.49	5.35	11 677	8 884	473	735	6.52	5.56	13 815	11 409	
4 years	4 025	9 043	7.22	4.98	14 337	8 988	3 168	6 273	7.37	5.03	15 807	10 460	
College:	3 292	3 380	6.91	5.15	12 710	8 619	2 335	1 995	6.98	5.16	14 951	10 896	
1 to 3 years	651	542	7.78	5.56	14 989	9 474	470	303	8.02	5.58	17 710	11 776	
4 years	308	157	7.73	6.09	15 605	11 107	209	113	8.28	6.22	19 030	12 876	
5 or more years													
Persons 25 to 34 years old													
Elementary:	3 231	4 687	7.03	5.17	14 277	9 231	2 605	3 112	7.18	5.19	15 609	10 864	
High school:	48	57	6.67	4.94	12 964	8 929	35	38	6.13	5.47	13 320	11 344	
1 to 3 years	95	201	5.04	4.44	9 703	6 995	72	82	4.65	4.94	9 885	10 210	
4 years	1 247	2 803	7.15	5.04	14 806	9 187	1 029	1 931	7.27	5.12	15 792	10 698	
College:	1 317	1 245	6.86	5.47	13 700	9 456	1 069	813	6.98	5.28	15 057	11 107	
1 to 3 years	326	309	8.43	5.32	16 896	9 500	257	185	8.78	5.14	19 191	10 841	
4 years	198	72	6.19	6.23	12 981	12 396	143	63	6.61	6.53	15 427	13 452	
5 or more years													
Persons 35 to 44 years old													
Elementary:	1 687	2 717	8.17	5.54	16 889	10 120	1 476	1 970	8.08	5.52	17 445	11 529	
High school:	47	75	5.80	5.63	10 474	10 066	41	51	5.60	6.29	11 523	12 610	
1 to 3 years	97	297	7.20	5.76	13 307	10 790	81	242	7.17	5.83	15 073	12 097	
4 years	864	1 723	8.18	5.39	17 252	10 150	768	1 330	8.15	5.33	17 636	11 184	
College:	1 to 3 years	493	529	7.99	5.52	16 402	9 207	434	292	7.84	5.60	16 782	11 653
4 years	123	59	8.07	8.55	16 789	13 199	97	32	7.42	8.22	16 810	17 091	
5 or more years	63	34	12.24	7.08	26 226	11 727	55	23	13.03	6.77	29 022	13 767	
Persons 45 to 54 years old													
Elementary:	1 101	2 044	8.25	5.33	16 604	9 781	962	1 445	7.81	5.45	16 736	11 371	
High school:	32	78	6.36	5.14	13 885	8 734	32	44	6.36	5.21	13 885	10 839	
1 to 3 years	183	256	6.95	5.53	13 687	9 656	152	166	6.84	5.74	14 444	11 641	
4 years	497	1 294	8.38	5.11	17 147	9 566	458	957	8.33	5.20	17 645	10 849	
College:	1 to 3 years	303	347	9.00	5.95	17 428	10 699	253	236	7.73	6.18	16 655	13 029
4 years	64	44	7.45	6.11	16 649	11 227	58	30	7.33	6.32	17 176	14 344	
5 or more years	22	25	11.62	5.53	21 089	10 193	9	12	8.26	5.37	18 765	11 163	
Persons 55 to 64 years old													
Elementary:	595	1 129	9.49	5.43	19 186	10 107	489	872	9.60	5.39	20 259	11 018	
High school:	94	51	8.37	6.07	17 319	10 171	76	29	8.46	4.33	17 813	9 267	
1 to 3 years	98	187	8.59	5.69	16 870	10 644	73	144	8.87	5.91	18 846	12 145	
4 years	265	759	10.23	5.36	20 646	10 044	216	601	10.08	5.35	21 210	10 847	
College:	1 to 3 years	111	111	9.76	5.11	19 685	9 545	105	89	9.97	5.12	20 695	10 846
4 years	27	21	8.44	6.07	17 727	10 384	19	9	9.56	6.42	22 242	11 776	
5 or more years	-	-	-	-	-	-	-	-	-	-	-	-	
Persons 65 years old and over													
Elementary:	37	191	5.99	4.81	8 419	6 938	13	78	6.69	4.44	13 520	9 161	
High school:	10	8	5.34	5.45	9 605	10 035	-	4	-	5.80	-	12 065	
1 to 3 years	6	41	10.58	6.34	22 005	7 893	6	15	10.58	4.65	22 005	8 757	
4 years	13	85	4.27	4.42	4 843	6 976	5	39	3.72	4.06	7 545	8 614	
College:	1 to 3 years	-	51	-	4.35	6 207	-	20	-	4.78	-	9 950	
4 years	-	-	-	-	-	-	-	-	-	-	-	-	
5 or more years	8	6	3.02	3.84	2 555	1 965	2	-	1.65	-	3 005	-	

SECRETARIES

Persons 18 years old and over													
Elementary:	46 415	3 766 490	8.25	5.07	14 759	8 608	29 084	2 299 268	8.87	5.14	19 597	10 622	
High school:	1 548	28 558	6.85	4.89	12 135	8 025	948	15 956	6.98	4.82	15 521	10 133	
1 to 3 years	3 428	166 284	7.06	4.72	12 271	7 525	2 021	90 391	7.61	4.79	16 678	10 000	
4 years	14 874	2 148 661	7.03	5.03	12 636	8 693	9 647	1 367 676	7.37	5.09	16 009	10 514	
College:	1 to 3 years	14 019	1 154 435	7.55	5.14	12 760	8 608	8 006	686 275	8.36	5.21	18 141	10 790
4 years	6 721	211 735	10.70	5.38	20 770	8 635	4 792	111 551	11.15	5.40	25 098	11 234	
5 or more years	5 825	56 817	10.86	5.62	20 216	8 782	3 670	27 419	11.85	5.57	27 304	11 648	
Persons 25 to 34 years old													
Elementary:	11 752	1 118 124	6.62	5.11	12 215	8 846	7 528	710 186	6.88	5.11	15 020	10 588	
High school:	214	5 477	6.06	4.64	9 638	7 815	129	3 115	6.20	4.68	12 956	9 802	
1 to 3 years	447	30 837	5.52	4.53	10 273	7 528	283	17 414	5.21	4.51	10 999	9 407	
4 years	3 059	589 543	5.95	5.04	11 170	8 788	2 158	383 970	6.08	5.05	12 882	10 442	
College:	1 to 3 years	3 935	379 938	6.07	5.21	11 103	9 060	2 413	242 476	6.30	5.22	13 738	10 818
4 years	2 133	87 117	7.73	5.25	14 962	8 860	1 470	50 662	8.00	5.22	17 780	10 863	
5 or more years	1 964	25 212	7.84	5.46	13 808	8 785	1 075	12 549	8.63	5.41	19 723	11 312	
Persons 35 to 44 years old													
Elementary:	7 214	761 636	9.47	5.25	19 454	8 844	5 682	454 940	9.76	5.31	21 986	11 027	
High school:	199	4 837	6.36	4.77	11 279	8 055	109	2 869	6.53	4.75	14 103	10 024	
1 to 3 years	374	30 222	7.22	4.77	14 503	8 257	253	18 793	8.08	4.76	17 884	9 982	
4 years	2 181	468 046	7.51	5.17	14 897	8 837	1 695	287 856	7.74	5.26	17 003	10 894	
College:	1 to 3 years	1 938	209 328	8.81	5.42	17 962	9 026	1 563	122 158	9.07	5.48	20 182	11 375
4 years	1 219	37 038	11.34	5.63	24 621	8 539	1 068	17 767	11.16	5.66	25 519	11 783	
5 or more years	1 303	12 165	12.66	5.75	27 138	8 680	994	5 497	13.26	5.66	31 435	11 961	
Persons 45 to 54 years old													
Elementary:	6 482	566 218	10.78	5.49	22 357	9 646	5 119	370 326	11.03	5.55	25 076	11 470	
High school:	232	5 423	6.96	5.21	15 371	8 955	184	3 259	6.79	5.03	15 869	10 567	
1 to 3 years	542	32 526	8.10	5.16	17 497	9 259	462	21 906	8.29	5.14	18 892	10 717	
4 years	2 143	347 721	9.39	5.46	19 267	9 652	1 664	231 795	9.62	5.53	21 776	11 394	
College:	1 to 3 years	1 617	143 391	11.76	5.60	23 219	9 800	1 235	93 078	12.43	5.66	27 594	11 713
4 years	1 092	28 969	13.34	5.81	29 080	9 458	933	16 067	12.85	5.84	29 883	12 188	
5 or more years	856	8 188	11.84	5.91	24 860	9 344	641	4 221	12.49	5.80	28 891	12 156	
Persons 55 to 64 years old													
Elementary:	7 060	371 047	10.87	5.84	21 464	10 452	5 521	258 406	11.20	5.87	24 859	12 086	
High school:	408	5 378	7.70	5.24	14 717	9 121	267	3 430	8.02	5.13	18 614	10 866	
1 to 3 years	761	24 168	8.61	5.32	17 047	9 456	599	16 701	8.81	5.33	19 557	11 066	
4 years	2 369	215 953	9.01	5.84	17 201	10 512	1 790	152 885	9.00	5.89	19 672	12 075	
College:	1 to 3 years	1 546	101 442	10.15	5.91	20 217	10 592	1 259	70 379	10.44	5.95	23 147	12 257
4 years	1 064	18 438	15.74	6.24	32 009	10 672	863	11 647	16.46	6.20	36 570	12 832	
5 or more years	912	5 668	14.07	6.24	29 052	10 440	743	3 364	14.67	6.13	33 171	12 735	
Persons 65 years old and over													
Elementary:	4 173	69 020	8.23	5.49	11 214	7 905	1 655	31 657	9.14	5.56	19 909	11 428	
High school:	420	3 807	6.90	5.06	10 209	6 875	213	1 518	6.76	4.97	14 640	10 292	
1 to 3 years	609	7 931	7.38	5.18	10 045	7 218	219	3 328	7.98	5.29	16 975	10 849	
4 years	1 279	33 352	7.85	5.50	10 974	8 069	536	16 199	9.00	5.65	19 460	11 533	
College:	1 to 3 years	871	17 457	8.01	5.62	10 844	8 157	7 993	9.47	5.65	21 157	11 775	
4 years	457	4 600	10.61	5.91	14 237	8 204	175	1 931	11.66	5.59	24 735	11 635	
5 or more years	537	1 873	9.76	5.18	11 922	6 905	178	6 688	10.70	5.17	24 086	10 790	

Table 1. Earnings and Detailed Occupation of Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

United States

STENOGRAPHERS

		Worked in 1979						Worked year-round full-time in 1979					
		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
		Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Persons 18 years old and over		7 839	77 273	11.29	6.05	23 685	10 907	6 201	53 103	11.24	5.93	25 897	12 410
Elementary:	0 to 8 years	82	601	7.48	6.33	16 565	11 131	69	387	7.49	5.96	17 233	12 695
High school:	1 to 3 years	213	2 260	8.03	5.69	16 652	9 816	149	1 480	8.69	5.58	19 620	11 558
	4 years	2 794	43 145	11.37	5.74	23 938	10 437	2 313	31 000	11.29	5.71	25 552	11 822
College:	1 to 3 years	3 329	26 746	11.60	6.34	24 600	11 379	2 663	17 530	11.48	6.21	26 744	13 145
	4 years	948	3 380	11.08	7.46	23 693	13 213	759	2 055	11.15	6.71	25 748	14 490
	5 or more years	473	1 141	11 21	7.50	20 138	12 803	248	651	11.07	7.15	26 663	15 885
Persons 25 to 34 years old		2 011	22 281	9.71	6.48	19 861	11 864	1 573	15 432	9.48	6.20	21 487	12 994
Elementary:	0 to 8 years	35	65	6.73	8.23	13 456	14 289	29	47	6.43	8.39	14 171	17 328
High school:	1 to 3 years	26	344	6.31	5.52	11 650	9 814	10	226	8.94	5.43	18 605	11 021
	4 years	507	11 292	9.18	5.97	19 069	10 935	459	8 196	9.24	5.86	20 033	12 137
College:	1 to 3 years	996	8 659	10.67	6.80	22 185	12 509	769	5 802	10.21	6.58	23 698	13 950
	4 years	312	1 408	8.31	8.31	17 203	15 188	237	861	8.22	6.63	18 677	14 521
	5 or more years	135	513	9.00	7.71	15 065	13 364	69	300	8.37	6.59	19 673	14 362
Persons 35 to 44 years old		2 072	13 253	12.56	6.38	27 419	11 696	1 751	9 545	12.32	6.27	28 856	13 223
Elementary:	0 to 8 years	2	89	8.51	5.52	17 695	10 189	2	64	8.51	5.38	17 695	11 147
High school:	1 to 3 years	32	314	10.40	5.67	24 769	10 624	27	203	10.20	5.84	25 466	12 442
	4 years	734	7 752	12.54	6.05	27 367	11 096	623	5 713	11.99	6.02	28 079	12 599
College:	1 to 3 years	937	4 222	13.26	6.80	29 188	12 565	818	3 007	12.98	6.52	30 302	13 939
	4 years	236	599	11.34	7.31	25 887	13 074	208	409	11.42	7.24	26 980	15 238
	5 or more years	131	277	17.09	8.64	18 619	13 956	73	149	11.27	8.62	26 181	19 111
Persons 45 to 54 years old		1 730	11 504	12.32	6.32	27 230	11 907	1 487	8 684	12.25	6.25	28 358	13 131
Elementary:	0 to 8 years	15	105	4.78	7.06	9 672	13 725	15	85	4.78	5.71	9 672	12 308
High school:	1 to 3 years	72	587	8.34	6.17	17 548	11 554	59	441	8.76	6.00	19 484	12 520
	4 years	706	7 299	12.75	6.13	27 480	11 436	615	5 579	12.73	6.12	28 707	12 691
College:	1 to 3 years	661	2 835	11.86	6.65	26 589	12 779	575	2 121	11.90	6.54	27 910	14 008
	4 years	187	487	13.88	7.19	32 787	13 787	168	328	13.78	6.96	32 895	15 177
	5 or more years	89	191	13.09	6.20	29 128	12 221	55	130	11.40	6.46	29 891	15 174
Persons 55 to 64 years old		1 161	10 066	12.06	6.18	25 465	11 362	918	7 396	11.92	6.12	27 363	12 709
Elementary:	0 to 8 years	15	138	11.71	6.62	34 507	12 273	15	91	11.71	5.98	34 507	13 754
High school:	1 to 3 years	38	483	8.25	5.93	16 013	11 081	20	388	8.66	5.74	19 096	11 882
	4 years	545	6 205	11.93	6.14	24 940	11 290	434	4 555	11.68	6.10	26 520	12 574
College:	1 to 3 years	348	2 816	11.69	6.09	25 714	11 230	295	2 046	11.53	6.07	26 821	12 690
	4 years	166	346	13.23	7.14	26 106	13 268	124	269	12.98	6.95	28 937	14 631
	5 or more years	49	78	15.43	8.45	31 928	13 486	30	47	17.23	8.98	40 313	20 365
Persons 65 years old and over		245	2 028	11.12	5.67	20 590	8 078	160	914	10.50	5.55	25 124	11 378
Elementary:	0 to 8 years	—	121	—	5.94	—	9 286	—	57	—	5.73	—	11 343
High school:	1 to 3 years	15	212	10.49	6.14	24 722	6 942	15	55	10.49	5.29	24 722	10 448
	4 years	79	1 036	7.55	5.60	17 493	8 354	65	510	8.37	5.59	20 429	11 339
College:	1 to 3 years	112	539	14.57	5.35	22 275	7 392	59	245	13.31	5.18	31 039	10 749
	4 years	7	93	5.77	7.40	12 005	10 551	7	39	5.77	7.26	12 005	17 480
	5 or more years	32	27	14.39	4.25	22 283	6 190	14	8	11.02	5.06	28 990	10 005

TYPISTS

Persons 18 years old and over		21 527	657 082	5.56	4.60	8 540	7 062	10 257	332 860	5.77	4.64	12 265	9 553
Elementary:	0 to 8 years	546	6 281	5.27	4.85	8 396	7 456	273	3 182	5.33	4.61	11 014	9 511
High school:	1 to 3 years	1 622	42 192	5.74	4.50	7 816	6 311	629	18 486	5.99	4.58	12 478	9 456
	4 years	8 489	410 032	5.62	4.59	9 284	7 311	4 711	224 632	5.80	4.62	12 337	9 477
College:	1 to 3 years	7 149	166 018	5.38	4.60	7 707	6 673	3 038	74 094	5.55	4.68	11 894	9 705
	4 years	2 276	24 484	5.78	4.79	8 953	6 754	1 011	9 671	6.24	4.80	13 018	9 957
	5 or more years	1 445	8 075	5.57	5.25	8 511	7 004	595	2 795	5.80	5.22	12 661	10 914
Persons 25 to 34 years old		6 732	172 548	5.59	4.79	9 347	7 704	3 483	94 670	5.67	4.75	12 107	9 810
Elementary:	0 to 8 years	86	1 248	4.75	4.80	6 633	7 407	32	549	5.55	4.52	11 144	9 457
High school:	1 to 3 years	274	7 288	7.40	4.45	10 764	7 156	84	3 607	10.22	4.44	20 982	9 201
	4 years	2 171	101 489	5.62	4.76	10 056	7 803	1 272	58 746	5.79	4.71	12 347	9 690
College:	1 to 3 years	2 452	49 063	5.43	4.86	9 154	7 678	1 385	25 900	5.29	4.85	11 391	10 065
	4 years	1 035	9 844	5.70	4.89	9 029	7 429	452	4 493	5.84	4.88	12 114	10 120
	5 or more years	714	3 616	5.38	5.11	8 099	7 211	258	1 375	5.49	5.15	11 994	10 812
Persons 35 to 44 years old		2 836	105 773	6.49	4.82	11 496	7 460	1 809	54 369	6.45	4.86	13 782	10 046
Elementary:	0 to 8 years	104	842	5.54	4.97	9 655	8 207	52	489	4.65	5.06	10 194	10 594
High school:	1 to 3 years	150	5 597	5.19	4.63	9 264	7 557	93	3 193	4.57	4.65	10 132	9 571
	4 years	1 253	71 495	6.73	4.79	12 592	7 485	857	37 576	6.83	4.85	14 615	9 978
College:	1 to 3 years	793	22 380	6.74	4.93	11 235	7 552	473	11 257	6.55	4.94	13 841	10 315
	4 years	319	3 947	6.43	4.85	11 734	6 414	220	1 403	6.70	4.78	14 323	10 109
	5 or more years	217	1 512	5.40	5.70	8 191	6 890	114	451	5.14	5.60	10 844	11 588
Persons 45 to 54 years old		2 277	87 690	6.64	5.01	12 192	8 156	1 596	51 023	6.66	4.99	14 107	10 263
Elementary:	0 to 8 years	91	1 168	5.88	5.64	10 926	8 922	53	699	6.03	4.68	12 294	9 503
High school:	1 to 3 years	185	6 269	7.36	5.20	12 911	8 804	123	4 071	6.79	5.02	13 930	10 318
	4 years	1 103	61 187	6.75	4.97	12 357	8 205	789	36 611	6.68	5.00	14 167	10 253
College:	1 to 3 years	555	15 375	6.14	4.99	11 137	7 807	407	8 088	6.25	4.95	13 359	10 277
	4 years	181	2 701	7.74	5.11	14 019	7 279	110	1 162	8.12	5.13	16 934	10 598
	5 or more years	162	990	6.07	5.75	12 531	7 937	114	392	6.69	5.23	14 664	10 666
Persons 55 to 64 years old		1 693	60 261	6.56	5.15	11 735	8 624	1 151	38 034	6.36	5.12	13 373	10 461
Elementary:	0 to 8 years	116	1 106	5.80	4.82	11 576	8 248	95	702	5.79	4.79	12 102	9 788
High school:	1 to 3 years	184	5 063	6.67	5.14	11 605	9 032	117	3 478	6.56	5.12	13 388	10 585
	4 years	782	40 003	6.32	5.15	12 047	8 686	600	25 855	6.11	5.11	13 029	10 402
College:	1 to 3 years	353	11 523	6.83	5.18	11 032	8 438	193	6 769	6.34	5.14	13 178	10 608
	4 years	157	1 838	6.79	5.01	11 639	7 477	105	883	7.36	4.96	14 906	10 219
	5 or more years	101	728	8.46	5.70	12 355	8 772	41	347	8.31	5.90	18 291	12 631
Persons 65 years old and over		678	12 466	5.29	4.96	6 542	6 083	220	4 203	5.68	4.87	11 635	9 893
Elementary:	0 to 8 years	69	915	4.37	4.96	4 890	6 515	18	323	4.30	4.79	8 594	9 667
High school:	1 to 3 years	151	1 973	5.79	4.80	7 095	5 816	46	598	5.71	4.86	11 793	9 970
	4 years	211	6 187	5.11	4.99	5 847	6 215	71	2 214	5.77	4.95	11 498	10 664
College:	1 to 3 years	88	2 502	6.04	4.85	7 760	5 804	27	812	6.69	4.74	13 664	9 634
	4 years	70	620	5.14	5.86	5 908	6 753	22	199	5.36	5.04	10 560	10 280
	5 or more years	89	269	4.94	4.50	7 826	4 566	36	57	5.61	3.04	12 360	6 030

Table 1. Earnings and Detailed Occupation of Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

United States

INTERVIEWERS

Persons 18 years old and over		29 350	98 936	6.60	4.61	9 572	6 348	11 856	40 985	7.37	4.73	15 905	9 805
Elementary:	0 to 8 years	538	1 173	5.86	4.44	8 442	5 784	223	436	6.07	4.29	12 417	8 774
High school:	1 to 3 years	1 538	6 358	5.74	4.23	7 070	5 435	458	2 285	6.44	4.34	13 788	8 942
	4 years	7 085	51 483	5.85	4.49	8 476	6 525	2 841	24 155	6.21	4.60	13 400	9 498
College:	1 to 3 years	9 664	26 748	5.67	4.64	7 822	6 222	3 383	10 113	6.31	4.86	13 462	10 125
	4 years	6 557	9 590	7.40	5.09	11 568	6 213	3 209	10 113	8.22	5.27	17 772	10 994
	5 or more years	3 968	3 584	8.94	5.95	13 614	6 899	1 742	956	10.02	6.03	22 299	12 907
Persons 25 to 34 years old		10 074	27 912	6.04	4.74	9 617	6 908	4 711	12 770	6.42	4.82	13 804	10 018
Elementary:	0 to 8 years	93	228	7.70	4.36	11 948	6 119	55	72	4.28	4.47	8 792	9 106
High school:	1 to 3 years	265	1 048	5.57	4.31	7 977	6 035	90	469	4.62	4.05	9 555	8 274
	4 years	1 593	12 854	5.29	4.58	8 224	6 887	669	6 404	5.46	4.65	11 683	9 595
College:	1 to 3 years	3 323	8 352	5.61	4.77	8 552	6 969	1 389	3 760	5.87	4.93	12 452	10 292
	4 years	3 008	3 933	6.38	5.12	10 718	7 058	1 650	1 560	6.80	5.26	14 594	10 980
	5 or more years	1 792	1 497	6.79	5.42	11 101	7 093	858	505	7.61	5.64	16 894	12 134
Persons 35 to 44 years old		3 618	17 665	8.43	4.95	14 820	6 616	2 093	7 054	9.12	5.05	19 858	10 486
Elementary:	0 to 8 years	57	216	5.73	4.33	8 520	6 007	7	106	10.18	4.14	21 176	8 447
High school:	1 to 3 years	120	1 152	5.90	4.53	10 837	5 629	65	407	6.24	4.51	12 854	9 233
	4 years	861	9 929	6.58	4.73	12 044	6 606	506	4 334	6.76	4.83	14 840	9 978
College:	1 to 3 years	986	4 117	7.69	5.29	13 631	7 178	617	1 653	7.79	5.44	16 559	11 388
	4 years	901	1 492	9.92	5.75	17 341	5 915	557	370	10.74	6.02	23 640	12 712
	5 or more years	693	759	10.71	5.79	17 890	6 747	341	184	12.72	6.30	28 404	13 836
Persons 45 to 54 years old		2 775	15 072	9.35	5.02	15 749	6 938	1 570	6 596	9.32	5.12	20 664	10 658
Elementary:	0 to 8 years	74	266	6.28	4.47	9 321	6 107	44	132	6.74	3.94	13 740	8 185
High school:	1 to 3 years	161	1 217	8.91	4.43	13 720	6 494	73	563	9.84	4.52	23 423	9 306
	4 years	782	8 605	8.23	4.88	14 739	7 220	519	4 247	8.11	5.04	17 673	10 483
College:	1 to 3 years	669	3 188	7.78	5.22	12 866	6 705	359	1 228	8.29	5.39	18 190	11 285
	4 years	506	1 139	9.56	5.50	16 620	5 628	278	287	10.05	5.97	22 756	12 462
	5 or more years	583	657	13.14	7.65	21 034	7 815	297	139	12.13	6.92	27 273	14 567
Persons 55 to 64 years old		2 611	9 469	9.15	5.24	14 430	7 309	1 450	4 298	9.45	5.29	20 268	10 883
Elementary:	0 to 8 years	95	183	7.05	5.26	12 469	7 557	64	74	7.39	5.37	14 829	10 759
High school:	1 to 3 years	176	1 042	7.54	4.63	13 741	6 917	121	536	7.43	4.58	15 849	9 590
	4 years	713	5 176	8.03	5.19	13 218	7 669	416	2 663	7.48	5.28	15 935	10 826
College:	1 to 3 years	633	1 997	7.32	5.31	11 328	7 013	329	763	7.33	5.46	16 159	11 249
	4 years	579	710	11.64	5.72	17 891	5 946	347	181	12.51	5.74	26 249	11 712
	5 or more years	415	361	12.16	7.36	17 158	7 483	173	81	14.27	7.89	31 607	16 128
Persons 65 years old and over		1 373	1 988	6.17	4.81	6 060	4 677	301	373	6.63	5.35	14 086	10 860
Elementary:	0 to 8 years	135	136	4.40	4.38	5 426	5 033	42	35	4.98	3.69	10 280	7 415
High school:	1 to 3 years	135	337	4.34	4.34	3 930	4 897	16	70	6.23	4.67	12 715	9 208
	4 years	393	722	7.06	5.21	7 180	5 045	102	142	7.35	6.07	15 358	12 649
College:	1 to 3 years	311	472	6.49	4.49	6 582	4 438	73	101	5.84	5.61	12 423	11 244
	4 years	179	218	6.67	5.40	6 849	3 507	44	7	7.67	4.33	16 032	9 005
	5 or more years	220	103	5.95	5.18	4 376	4 471	24	18	7.12	4.20	17 738	8 439

HOTEL CLERKS

Persons 18 years old and over												
19 761	41 471	4.37	3.70	6 728	5 593	7 427	16 391	4.47	3.67	10 057	7 826	
Elementary: 0 to 8 years	1 008	1 553	3.94	3.22	5 910	5 058	345	629	3.81	3.20	8 996	6 885
High school: 1 to 3 years	2 213	6 032	4.19	3.64	6 403	5 478	841	2 488	4.43	3.58	9 858	7 583
4 years	6 292	21 066	4.24	3.57	6 771	5 539	2 683	8 902	4.18	3.56	9 273	7 593
College: 1 to 3 years	6 916	10 026	4.16	3.84	6 034	5 492	2 194	3 424	4.11	3.85	9 260	8 220
4 years	2 166	2 252	5.79	4.54	9 370	6 654	902	781	6.53	4.40	14 835	9 848
5 or more years	1 166	540	4.21	5.20	7 024	7 943	462	167	4.45	4.51	10 221	9 837
Persons 25 to 34 years old												
4 314	9 176	4.57	3.98	7 623	6 116	1 883	3 880	4.59	3.98	10 298	8 484	
Elementary: 0 to 8 years	67	167	5.13	3.51	7 947	5 509	27	73	3.11	3.62	7 329	7 871
High school: 1 to 3 years	239	912	3.69	3.51	5 697	5 074	69	347	3.15	3.41	6 884	7 188
4 years	1 124	4 533	4.56	3.73	7 785	5 690	546	1 959	4.59	3.69	10 214	7 844
College: 1 to 3 years	1 545	2 364	4.43	4.07	7 424	6 424	671	1 014	4.36	4.26	9 869	9 134
4 years	845	992	5.20	4.96	9 058	7 757	416	407	5.27	4.93	11 734	10 537
5 or more years	494	208	4.20	5.74	6 311	9 138	154	80	4.66	5.11	10 632	11 647
Persons 35 to 44 years old												
1 432	5 327	5.26	3.84	9 920	6 016	820	2 372	5.58	3.78	12 864	8 136	
Elementary: 0 to 8 years	57	225	5.20	3.03	7 092	5 255	27	123	4.00	2.68	8 864	5 852
High school: 1 to 3 years	179	1 096	3.91	3.99	8 038	6 278	114	486	3.66	4.46	9 059	9 452
4 years	490	2 919	3.94	3.59	7 173	5 663	285	1 306	3.68	3.57	8 192	7 708
College: 1 to 3 years	394	882	4.43	4.12	8 639	6 355	221	402	4.75	3.92	11 027	8 497
4 years	168	145	13.44	4.46	24 895	5 120	86	33	18.98	3.83	41 100	7 967
5 or more years	144	60	4.49	10.10	8 761	18 469	87	22	4.57	5.12	11 153	10 846
Persons 45 to 54 years old												
1 718	5 012	4.92	3.88	9 314	6 399	1 010	2 547	5.00	3.81	11 368	8 266	
Elementary: 0 to 8 years	192	346	3.96	3.81	7 536	6 513	104	188	4.08	3.63	9 673	7 694
High school: 1 to 3 years	308	1 009	5.05	3.64	9 670	6 140	205	575	5.56	3.54	12 248	7 514
4 years	661	2 824	5.21	3.77	9 628	6 397	403	1 461	5.13	3.80	11 481	8 315
College: 1 to 3 years	253	639	5.15	4.75	9 451	6 789	150	241	5.05	4.24	11 581	9 333
4 years	175	131	4.13	4.85	8 366	6 599	102	59	4.02	5.52	9 616	11 779
5 or more years	129	63	5.26	3.52	10 516	5 653	46	23	5.65	3.79	13 484	8 414
Persons 55 to 64 years old												
2 126	4 218	4.74	3.74	8 184	6 171	1 071	2 091	4.27	3.68	9 726	7 940	
Elementary: 0 to 8 years	181	274	4.03	3.13	7 099	5 459	86	142	3.91	3.13	8 955	6 799
High school: 1 to 3 years	328	1 015	4.30	3.81	8 033	6 272	207	537	4.36	3.48	9 859	7 361
4 years	781	2 201	4.71	3.62	7 786	5 936	375	1 113	4.17	3.66	9 338	7 845
College: 1 to 3 years	469	588	5.53	4.02	8 782	6 765	175	256	4.43	4.17	10 750	9 688
4 years	185	91	5.47	5.43	9 425	9 379	109	35	4.72	5.56	10 247	11 462
5 or more years	182	49	3.99	4.63	8 442	5 563	119	8	4.07	4.25	9 289	8 845
Persons 65 years old and over												
2 239	1 773	4.15	3.08	5 376	4 081	488	461	4.49	2.92	10 488	6 408	
Elementary: 0 to 8 years	439	350	3.58	2.69	4 491	3 622	85	72	3.59	2.67	8 953	5 595
High school: 1 to 3 years	452	422	4.43	3.27	5 365	4 487	64	129	6.66	2.83	14 294	6 201
4 years	639	635	3.64	2.92	4 685	3 659	145	140	2.52	2.79	5 777	6 366
College: 1 to 3 years	391	283	3.61	3.60	4 461	4 990	87	107	3.04	3.28	6 859	7 054
4 years	228	50	6.86	3.62	11 068	5 292	85	13	8.68	3.89	21 598	8 082
5 or more years	90	33	2.97	1.93	4 206	2 287	22	—	3.47	—	7 816	—

Table 1. Earnings and Detailed Occupation of Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

United States

TRANSPORTATION TICKET AND RESERVATION AGENTS

		Worked in 1979						Worked year-round full-time in 1979					
		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
		Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Persons 18 years old and over		42 648	57 540	8.88	6.93	17 673	12 316	32 153	35 616	8.93	6.91	19 415	14 546
Elementary:	0 to 8 years	1 129	595	7.66	6.03	14 681	9 403	805	310	7.58	5.49	16 454	11 514
High school:	1 to 3 years	2 274	2 087	8.59	6.24	16 718	10 485	1 657	1 169	8.52	6.27	18 765	13 154
	4 years	16 886	24 018	9.05	6.81	18 336	12 249	13 289	15 436	9.05	6.84	19 673	14 411
College:	1 to 3 years	14 010	20 378	8.78	7.02	17 248	12 402	10 274	12 337	8.93	7.00	19 354	14 724
	4 years	5 978	8 409	8.89	7.20	17 542	12 805	4 345	5 098	8.91	7.08	19 312	14 958
	5 or more years	2 371	2 053	9.01	7.19	18 131	12 952	1 783	1 266	9.09	7.03	20 030	14 811
Persons 25 to 34 years old		14 531	23 505	8.28	7.18	16 656	13 086	11 023	14 893	8.31	7.00	17 959	14 739
Elementary:	0 to 8 years	132	156	6.20	6.62	11 457	12 593	77	111	5.40	5.26	11 909	10 570
High school:	1 to 3 years	367	401	8.63	6.40	16 484	11 308	242	229	8.70	6.11	18 861	12 870
	4 years	4 004	8 172	8.62	7.02	17 761	12 811	3 196	5 280	8.59	6.86	18 636	14 498
College:	1 to 3 years	5 504	8 786	8.38	7.21	16 706	13 098	4 134	5 423	8.50	7.06	18 230	14 856
	4 years	3 254	4 726	7.99	7.53	15 725	13 766	2 379	3 037	7.95	7.30	17 058	15 311
	5 or more years	1 270	1 264	7.67	6.98	15 933	12 862	995	813	7.68	6.86	17 057	14 478
Persons 35 to 44 years old		10 760	12 053	10.03	7.71	20 908	13 931	8 935	7 859	9.88	7.67	21 510	16 078
Elementary:	0 to 8 years	138	121	9.17	6.08	19 497	9 099	118	46	9.27	5.87	20 266	12 645
High school:	1 to 3 years	421	472	7.96	6.87	16 094	12 157	320	292	7.72	6.66	16 496	13 750
	4 years	4 941	5 716	10.02	7.65	21 140	13 912	4 205	3 806	9.86	7.64	21 455	15 988
College:	1 to 3 years	3 549	4 211	10.12	7.77	21 058	14 056	2 962	2 773	9.92	7.74	21 609	16 179
	4 years	1 091	1 148	10.44	8.04	21 442	14 380	871	708	10.20	8.01	22 271	17 065
	5 or more years	620	385	10.47	8.35	20 852	15 218	459	234	10.68	8.03	23 752	16 932
Persons 45 to 54 years old		6 976	5 994	9.78	7.24	20 354	13 259	5 726	4 208	9.72	7.32	21 422	15 451
Elementary:	0 to 8 years	368	109	8.28	4.72	15 960	7 502	277	71	8.17	4.57	17 527	9 850
High school:	1 to 3 years	661	475	9.56	6.14	20 013	10 910	547	289	9.51	6.22	21 259	13 212
	4 years	3 456	2 919	9.57	7.25	19 960	13 334	2 900	2 106	9.49	7.45	20 873	15 595
College:	1 to 3 years	1 684	1 843	10.00	7.64	21 141	14 315	1 363	1 327	10.04	7.59	22 204	16 116
	4 years	546	521	11.17	6.94	22 996	12 245	408	336	11.02	6.86	24 965	14 637
	5 or more years	261	127	10.87	8.29	22 032	14 087	231	79	10.74	7.95	22 507	17 120
Persons 55 to 64 years old		3 932	2 709	10.08	7.60	20 692	13 939	3 218	1 908	9.83	7.62	21 500	16 242
Elementary:	0 to 8 years	322	82	7.54	7.68	14 951	11 069	230	30	7.44	8.26	16 280	17 182
High school:	1 to 3 years	465	318	9.52	6.59	19 742	12 000	388	234	8.85	6.45	20 075	13 619
	4 years	1 859	1 404	10.02	7.93	20 407	14 598	1 527	1 033	9.79	8.02	21 165	17 061
College:	1 to 3 years	778	649	9.98	7.73	20 805	14 106	663	456	9.80	7.73	21 307	16 305
	4 years	398	176	11.76	6.87	25 683	13 528	353	94	11.62	6.10	25 971	14 560
	5 or more years	110	80	15.56	6.65	27 493	12 583	57	61	16.10	6.79	35 776	14 082
Persons 65 years old and over		425	395	9.25	6.47	13 764	9 859	199	166	9.05	6.11	19 472	14 205
Elementary:	0 to 8 years	69	32	7.96	3.78	14 496	3 648	50	6	7.18	3.58	16 046	7 755
High school:	1 to 3 years	63	41	10.33	7.04	16 576	10 624	32	17	10.22	9.43	20 686	19 387
	4 years	137	133	9.26	5.83	12 059	10 320	64	66	8.63	5.28	18 086	13 748
College:	1 to 3 years	63	109	10.83	8.20	18 705	11 573	31	54	13.09	7.48	30 312	15 930
	4 years	86	45	8.60	7.34	11 048	13 404	22	17	6.85	5.03	14 249	11 548
	5 or more years	7	35	3.05	2.77	3 505	2 995	—	6	—	1.52	—	3 005

RECEPTIONISTS

Persons 18 years old and over		20 825	476 874	5.72	4.23	8 005	6 205	8 193	208 108	6.33	4.24	13 642	8 792
Elementary	0 to 8 years	692	8 163	5.31	4.01	7 401	5 731	276	3 269	5.08	4.00	10 864	8 351
High school:	1 to 3 years	1 602	43 235	5.63	4.11	7 573	5 775	582	17 759	5.91	4.18	12 372	8 679
	4 years	6 274	267 427	5.60	4.19	8 716	6 433	3 114	129 057	6.00	4.20	12 875	8 694
College:	1 to 3 years	8 376	126 823	5.03	4.27	6 086	5 866	2 405	47 595	5.74	4.29	12 430	8 918
	4 years	2 157	24 261	6.97	4.58	10 963	6 205	1 033	8 294	7.93	4.55	16 974	9 458
	5 or more years	1 724	6 965	7.44	5.26	11 682	6 860	783	2 134	8.07	5.14	17 938	10 880
Persons 25 to 34 years old		4 987	115 664	5.52	4.39	9 403	6 683	2 718	54 138	5.78	4.30	12 475	8 934
Elementary	0 to 8 years	71	1 089	2.98	3.88	5 267	6 060	44	561	2.62	3.88	5 689	8 066
High school:	1 to 3 years	123	6 566	5.40	4.00	7 590	6 115	59	3 171	5.11	3.95	10 164	8 238
	4 years	1 293	62 031	5.52	4.30	10 077	6 610	815	30 238	5.65	4.24	12 110	8 793
College:	1 to 3 years	1 771	33 944	5.33	4.52	9 055	6 863	990	15 485	5.51	4.39	11 865	9 140
	4 years	894	9 150	5.89	4.65	10 008	6 857	461	3 723	6.45	4.56	13 920	9 460
	5 or more years	835	2 884	5.81	5.11	9 071	7 104	349	960	6.46	5.10	14 398	10 785
Persons 35 to 44 years old		1 898	78 553	7.43	4.42	13 586	6 646	1 237	36 653	7.71	4.37	16 757	9 079
Elementary	0 to 8 years	43	1 090	4.20	4.24	6 761	6 538	30	469	3.30	3.88	9 206	8 239
High school:	1 to 3 years	119	7 152	7.55	4.44	12 798	6 896	73	3 550	6.90	4.21	14 532	8 760
	4 years	607	49 248	6.76	4.34	12 471	6 631	402	23 886	6.99	4.34	15 211	9 000
College:	1 to 3 years	467	16 566	6.69	4.55	12 200	6 698	300	7 444	7.00	4.50	15 628	9 341
	4 years	312	3 303	8.62	4.80	16 054	5 915	212	920	9.80	4.75	20 941	9 923
	5 or more years	350	1 194	8.82	5.46	16 274	7 165	220	384	8.76	5.08	18 856	10 873
Persons 45 to 54 years old		1 699	65 030	7.90	4.57	15 009	7 259	1 263	34 475	7.94	4.55	17 279	9 413
Elementary:	0 to 8 years	67	1 416	6.94	4.21	9 698	6 661	31	703	5.43	4.15	11 285	8 710
High school:	1 to 3 years	199	7 416	7.72	4.37	13 931	7 141	133	4 139	7.71	4.39	16 662	9 085
	4 years	713	40 683	6.78	4.54	13 126	7 304	544	22 299	6.80	4.53	14 765	9 345
College:	1 to 3 years	398	11 916	7.68	4.69	14 080	7 179	296	5 846	7.61	4.69	16 043	9 713
	4 years	185	2 694	10.09	4.98	20 692	6 955	164	1 123	10.57	4.76	22 925	9 845
	5 or more years	137	905	11.46	6.31	23 999	9 062	95	365	11.49	5.83	28 601	12 494
Persons 55 to 64 years old		1 917	42 557	7.67	4.67	13 437	7 526	1 210	24 090	7.45	4.67	15 868	9 666
Elementary	0 to 8 years	185	1 944	6.00	4.17	9 824	6 444	103	1 025	6.41	4.18	13 864	8 621
High school:	1 to 3 years	271	6 058	6.90	4.38	11 637	6 967	159	3 351	6.33	4.36	13 133	9 012
	4 years	827	24 972	7.10	4.70	12 951	7 759	556	14 777	7.21	4.71	15 387	9 736
College:	1 to 3 years	345	7 426	8.71	4.85	15 077	7 646	220	3 993	7.92	4.92	17 118	10 195
	4 years	167	1 618	10.79	4.67	17 396	6 706	100	726	9.21	4.48	19 628	9 322
	5 or more years	122	539	8.94	5.65	16 154	7 709	72	218	9.23	5.56	19 446	11 376
Persons 65 years old and over		1 256	12 936	5.36	4.43	6 212	5 323	309	3 499	5.98	4.52	12 544	9 328
Elementary	0 to 8 years	286	1 630	5.47	3.88	6 225	4 385	61	259	5.03	3.98	10 603	8 484
High school:	1 to 3 years	264	2 597	3.38	4.51	3 564	5 467	34	725	2.65	4.97	5 418	10 248
	4 years	353	5 222	5.81	4.24	7 409	5 290	122	1 665	6.81	4.28	14 369	8 832
College:	1 to 3 years	199	2 499	4.32	4.78	4 847	5 672	37	680	5.70	4.39	11 859	8 974
	4 years	62	592	5.45	6.07	8 167	7 055	24	136	5.58	6.84	11 414	14 226
	5 or more years	92	396	11.49	4.24	10 811	4 082	31	34	8.71	3.50	18 689	7 848

Table 1. Earnings and Detailed Occupation of Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

United States

INFORMATION CLERKS, N.E.C.

	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Persons 18 years old and over	16 925	60 103	7.11	4.86	11 068	7 017	8 511	26 769	7.57	5.03	16 511	10 559
Elementary: 0 to 8 years	851	2 124	5.45	4.34	7 745	6 124	335	890	5.67	4.17	12 047	9 078
High school: 1 to 3 years	1 522	7 272	6.51	4.41	9 586	5 914	691	2 797	6.78	4.57	14 632	9 782
4 years	5 076	31 901	6.95	4.92	11 546	7 500	2 978	16 015	7.31	5.07	15 822	10 587
College: 1 to 3 years	4 915	13 593	7.01	4.86	10 147	6 471	2 177	5 169	7.59	5.10	16 661	10 637
4 years	2 161	3 660	7.82	5.17	12 738	7 231	1 150	1 382	8.47	5.33	18 654	11 367
5 or more years	2 400	1 553	7.89	5.87	12 554	7 740	1 180	516	8.25	6.15	18 251	13 529
Persons 25 to 34 years old	4 714	15 224	6.68	5.29	11 870	8 398	2 938	8 032	6.87	5.25	14 987	10 972
Elementary: 0 to 8 years	95	232	4.77	3.97	6 779	6 086	48	113	5.01	4.06	10 986	8 814
High school: 1 to 3 years	148	1 078	7.15	4.52	10 384	6 149	64	471	6.58	4.58	13 713	9 477
4 years	1 018	7 738	6.53	5.31	12 733	8 807	748	4 445	6.50	5.28	14 138	10 971
College: 1 to 3 years	1 270	3 888	6.85	5.37	12 261	8 369	779	2 026	7.21	5.20	15 802	10 923
4 years	978	1 479	7.20	5.58	13 238	8 773	690	705	7.48	5.68	16 178	12 016
5 or more years	1 205	809	6.24	5.55	10 202	7 591	609	272	6.39	5.73	14 087	12 145
Persons 35 to 44 years old	1 889	8 978	9.48	5.23	19 066	8 191	1 418	4 775	9.55	5.40	21 671	11 402
Elementary: 0 to 8 years	80	263	6.84	4.44	12 983	7 412	55	153	7.31	4.29	15 529	9 600
High school: 1 to 3 years	127	1 040	7.98	4.38	14 194	6 754	70	545	7.98	4.57	17 798	9 747
4 years	690	5 566	8.79	5.24	17 942	8 406	555	3 099	8.51	5.39	19 013	11 324
College: 1 to 3 years	424	1 421	10.14	5.64	22 064	8 271	359	704	10.20	6.00	23 428	12 394
4 years	217	459	10.67	5.47	21 677	7 863	139	187	11.11	5.56	27 322	11 996
5 or more years	351	229	10.39	7.20	19 190	10 551	240	87	10.88	7.67	24 457	18 388
Persons 45 to 54 years old	1 849	8 913	9.67	5.28	19 161	8 301	1 458	4 782	9.49	5.46	20 379	11 479
Elementary: 0 to 8 years	106	414	4.97	4.72	7 424	6 937	54	174	5.01	4.90	10 401	10 434
High school: 1 to 3 years	209	1 325	8.79	4.68	17 978	7 680	183	716	9.01	4.85	19 040	10 566
4 years	706	5 618	8.87	5.42	17 626	8 554	558	3 089	8.72	5.64	18 776	11 706
College: 1 to 3 years	413	1 082	9.77	5.21	19 754	8 294	355	587	9.89	5.40	20 986	11 343
4 years	202	329	10.82	5.64	21 205	7 244	153	133	10.54	4.99	22 388	10 840
5 or more years	213	145	13.55	6.53	28 162	10 494	155	83	12.21	6.55	27 831	15 092
Persons 55 to 64 years old	1 512	6 243	8.49	5.24	15 014	7 999	1 069	3 267	8.48	5.14	18 104	10 938
Elementary: 0 to 8 years	157	520	6.51	5.29	11 645	7 832	107	259	6.67	4.80	14 097	10 424
High school: 1 to 3 years	312	1 311	7.44	5.17	13 343	8 096	195	668	7.02	4.58	15 946	10 584
4 years	578	3 140	8.84	5.22	15 727	8 044	432	1 710	9.04	5.22	19 010	11 039
College: 1 to 3 years	234	903	8.64	5.32	14 603	8 232	166	497	8.82	5.32	18 641	11 085
4 years	92	258	11.37	4.88	20 172	5 805	73	76	11.00	5.08	22 345	11 317
5 or more years	139	111	9.51	6.58	16 887	9 550	96	57	8.79	6.12	18 722	12 620
Persons 65 years old and over	1 355	2 418	5.28	3.48	6 242	3 959	314	542	5.44	2.93	11 766	6 807
Elementary: 0 to 8 years	366	509	4.84	3.09	5 651	3 742	65	136	3.78	2.22	8 064	4 948
High school: 1 to 3 years	295	583	4.45	3.41	5 284	3 589	80	102	3.35	2.84	6 717	6 429
4 years	395	936	5.50	3.68	7 034	4 325	128	210	6.66	3.18	14 044	7 854
College: 1 to 3 years	166	233	4.79	3.67	5 836	4 136	24	57	3.66	3.95	10 947	8 222
4 years	58	115	10.01	3.42	8 271	3 860	6	37	24.04	2.81	50 005	6 565
5 or more years	75	42	8.81	4.46	8 057	2 835	11	-	10.18	-	24 795	-

CLASSIFIED-AD CLERKS

Persons 18 years old and over	3 054	10 535	8.52	4.87	15 896	7 873	2 135	5 783	8.43	4.99	18 529	10 346
Elementary: 0 to 8 years	67	141	7.56	3.57	13 211	6 558	47	97	8.18	3.50	18 121	7 670
High school: 1 to 3 years	211	928	6.35	4.21	11 044	6 890	124	543	6.72	4.22	14 762	8 955
4 years	785	5 367	7.00	4.73	13 335	7 689	592	3 071	7.24	4.85	15 729	9 940
College: 1 to 3 years	894	2 626	7.66	4.84	13 227	7 729	554	1 363	8.16	4.89	17 712	10 231
4 years	727	1 149	10.71	5.70	21 603	8 818	553	537	9.57	6.04	21 401	12 647
5 or more years	370	324	10.36	7.25	19 815	12 125	265	172	9.99	8.24	22 332	17 211
Persons 25 to 34 years old	987	3 051	7.44	4.98	14 953	8 481	779	1 858	7.02	5.11	15 258	10 665
Elementary: 0 to 8 years	16	28	11.00	6.16	15 185	6 919	8	7	11.54	7.69	30 005	16 005
High school: 1 to 3 years	36	150	4.32	3.48	9 338	6 108	28	86	5.18	3.20	11 130	6 952
4 years	154	1 293	5.30	4.70	10 898	7 829	131	793	5.22	4.79	11 438	9 838
College: 1 to 3 years	288	867	7.77	4.86	15 357	8 563	217	548	7.80	4.94	16 955	10 438
4 years	322	548	7.63	5.80	15 906	9 670	269	322	6.67	6.00	14 462	12 651
5 or more years	171	165	9.06	6.25	17 289	11 643	126	102	8.42	7.05	17 988	14 808
Persons 35 to 44 years old	494	1 461	11.31	5.29	23 036	8 406	401	820	11.32	5.37	25 271	11 170
Elementary: 0 to 8 years	22	-	-	3.24	-	6 456	-	22	-	3.24	-	6 456
High school: 1 to 3 years	31	132	5.86	4.70	11 729	6 962	16	68	6.06	3.87	13 443	8 194
4 years	153	806	8.64	4.68	17 864	7 671	134	474	8.75	4.93	18 796	10 230
College: 1 to 3 years	105	333	10.01	6.43	20 897	9 990	95	174	10.62	6.46	23 360	13 605
4 years	132	117	15.56	6.22	31 163	8 852	104	58	14.04	6.90	32 177	14 061
5 or more years	73	51	13.66	8.70	27 057	13 233	52	24	14.74	8.30	35 276	17 846
Persons 45 to 54 years old	465	1 516	9.18	5.07	19 148	8 241	386	830	8.93	5.01	20 092	10 498
Elementary: 0 to 8 years	21	20	7.52	1.89	16 695	5 220	21	11	7.52	1.30	16 695	4 578
High school: 1 to 3 years	41	217	7.72	4.15	14 440	7 146	36	142	7.66	4.15	15 903	9 021
4 years	137	903	8.45	5.28	18 569	8 593	130	515	8.41	5.24	18 752	10 801
College: 1 to 3 years	101	246	7.37	5.08	13 520	8 155	56	126	7.71	4.92	18 032	10 154
4 years	132	90	11.46	5.60	24 794	7 727	110	27	10.32	5.69	23 689	11 863
5 or more years	33	40	10.48	8.08	23 608	9 454	33	9	10.48	13.42	23 608	24 426
Persons 55 to 64 years old	353	986	11.37	5.62	22 540	9 752	295	676	10.78	5.74	23 512	11 641
Elementary: 0 to 8 years	8	13	10.64	3.90	10 025	7 973	3	13	10.25	3.90	21 325	7 973
High school: 1 to 3 years	47	100	7.49	5.04	14 727	9 063	31	75	7.50	5.06	17 362	10 306
4 years	129	635	9.50	5.85	17 057	10 042	102	426	9.26	6.01	19 326	12 075
College: 1 to 3 years	102	171	10.40	5.41	21 420	9 242	100	114	10.40	5.44	21 806	11 354
4 years	31	49	26.98	5.74	63 240	11 055	25	42	22.74	5.85	54 297	11 922
5 or more years	36	18	9.78	3.98	23 291	5 922	34	6	9.93	4.33	24 249	9 005
Persons 65 years old and over	174	181	6.70	5.51	10 473	7 796	79	83	5.38	5.77	12 768	12 001
Elementary: 0 to 8 years	22	25	5.17	1.84	9 610	2 481	15	11	6.46	0.83	13 138	1 545
High school: 1 to 3 years	20	10	7.45	3.38	11 718	3 445	8	-	8.42	-	21 005	-
4 years	43	87	3.40	3.44	5 183	6 805	14	34	3.83	5.39	10 745	11 110
College: 1 to 3 years	48	37	4.46	5.35	6 548	7 781	23	16	3.19	5.10	7 119	10 410
4 years	9	22	8.54	8.80	17 887	19 762	6	22	9.24	8.80	28 825	19 762
5 or more years	32	-	15.18	-	21 200	-	13	-	5.70	-	12 036	-

Table 1. **Earnings and Detailed Occupation of Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

United States

CORRESPONDENCE CLERKS

	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Persons 18 years old and over	3 578	15 712	8.07	5.49	15 357	10 144	2 707	11 639	7.98	5.54	17 005	11 410
Elementary: 0 to 8 years.....	48	102	9.96	6.56	19 649	12 113	33	86	7.18	6.57	15 264	12 971
High school: 1 to 3 years.....	175	695	6.96	5.68	14 043	10 419	139	522	7.38	5.76	15 876	11 710
4 years.....	901	8 940	7.64	5.37	15 244	10 143	770	6 982	7.60	5.41	16 065	11 147
College: 1 to 3 years.....	1 269	3 878	7.46	5.60	13 748	10 221	934	2 763	7.31	5.68	15 272	11 668
4 years.....	799	1 708	9.01	5.56	16 741	9 726	560	1 092	8.84	5.65	19 203	11 771
5 or more years.....	386	389	9.48	6.36	18 111	10 243	271	194	9.84	6.79	21 892	13 687
Persons 25 to 34 years old	1 174	5 199	7.48	5.58	14 507	10 517	943	3 919	7.01	5.59	14 682	11 571
Elementary: 0 to 8 years.....	19	—	5.38	—	11 637	—	19	—	5.38	—	11 637	—
High school: 1 to 3 years.....	108	—	5.36	4.84	11 771	9 419	17	82	5.36	4.40	11 771	9 247
4 years.....	207	2 764	6.56	5.42	13 425	10 309	182	2 155	6.52	5.41	13 905	11 170
College: 1 to 3 years.....	1 393	7 21	7.21	5.84	14 157	10 889	377	1 034	6.61	5.95	13 628	12 264
4 years.....	309	777	8.56	5.63	16 559	10 658	242	565	7.82	5.57	16 377	11 811
5 or more years.....	166	157	7.99	6.45	13 608	10 945	106	83	8.03	7.13	16 908	14 024
Persons 35 to 44 years old	585	2 349	9.14	6.03	19 118	11 313	485	1 782	9.15	6.07	20 138	12 610
Elementary: 0 to 8 years.....	—	11	—	9.06	—	17 772	—	11	—	9.06	—	17 772
High school: 1 to 3 years.....	13	105	6.18	5.86	12 120	11 770	13	92	6.18	5.96	12 120	12 158
4 years.....	151	1 456	8.75	5.79	17 719	10 844	133	1 103	8.80	5.83	18 783	12 163
College: 1 to 3 years.....	238	538	8.51	6.44	17 231	12 364	191	427	8.43	6.53	17 809	13 515
4 years.....	93	161	12.01	6.39	26 190	11 371	86	117	11.11	6.52	25 269	13 155
5 or more years.....	90	78	8.73	6.82	20 158	11 179	62	32	9.65	6.28	24 785	13 458
Persons 45 to 54 years old	476	2 200	9.84	6.02	20 846	11 355	413	1 783	9.57	5.94	20 860	12 258
Elementary: 0 to 8 years.....	9	18	23.21	8.61	47 010	17 322	—	18	—	8.61	—	17 322
High school: 1 to 3 years.....	34	151	11.45	6.12	27 240	11 762	28	123	13.44	6.38	28 943	13 075
4 years.....	166	1 419	8.64	5.80	17 678	11 346	154	1 225	8.25	5.77	17 383	11 981
College: 1 to 3 years.....	131	418	9.08	6.55	20 199	11 650	121	304	9.00	6.09	20 562	12 386
4 years.....	85	152	12.08	6.25	25 560	9 598	70	87	12.03	6.41	26 983	13 117
5 or more years.....	51	42	8.35	6.97	16 082	11 045	40	26	9.14	7.05	18 777	13 537
Persons 55 to 64 years old	480	1 717	9.20	6.26	18 314	11 694	402	1 428	9.21	6.29	19 697	12 741
Elementary: 0 to 8 years.....	14	38	10.49	5.67	17 151	11 329	8	38	13.45	5.67	27 975	11 329
High school: 1 to 3 years.....	63	176	6.57	6.46	14 033	11 594	63	152	6.57	6.40	14 033	12 784
4 years.....	191	1 012	9.01	6.30	18 048	11 888	162	855	8.78	6.29	18 647	12 708
College: 1 to 3 years.....	99	364	9.45	6.02	16 874	11 190	73	287	10.26	6.18	20 601	12 750
4 years.....	68	75	10.05	6.35	20 750	11 662	51	58	9.59	6.48	22 508	12 786
5 or more years.....	45	52	11.57	6.85	25 281	12 082	45	38	11.57	6.91	25 281	14 575
Persons 65 years old and over	113	140	10.02	5.57	15 107	9 086	53	92	10.89	5.69	22 659	11 599
Elementary: 0 to 8 years.....	—	15	—	7.60	—	7 273	—	6	—	6.69	—	12 175
High school: 1 to 3 years.....	27	16	3.45	5.94	5 330	9 297	6	6	1.99	5.52	4 755	11 485
4 years.....	21	59	7.85	4.91	12 433	9 627	13	54	8.75	4.90	18 194	10 163
College: 1 to 3 years.....	24	32	5.57	6.60	7 776	11 764	9	26	3.76	7.20	7 227	14 476
4 years.....	13	5	9.53	4.69	19 827	9 005	13	—	9.53	—	19 827	—
5 or more years.....	28	13	24.61	3.74	30 633	1 907	12	—	24.96	—	51 090	—

ORDER CLERKS

Persons 18 years old and over		100 459	208 658	7.00	5.37	13 266	9 205	72 327	130 151	7.10	5.50	15 396	11 419
Elementary:	0 to 8 years.....	5 834	5 743	6.07	4.34	11 482	7 339	4 053	3 300	5.90	4.29	12 872	8 949
High school:	1 to 3 years.....	13 180	21 107	6.43	4.80	11 435	7 709	8 575	11 491	6.55	4.93	14 246	10 282
	4 years.....	44 801	122 816	7.05	5.39	13 687	9 347	33 804	78 951	7.15	5.52	15 464	11 426
College:	1 to 3 years.....	25 800	45 428	7.04	5.56	13 199	9 605	18 232	28 451	7.15	5.72	15 480	11 899
	4 years.....	8 406	11 058	7.46	5.69	14 220	9 662	5 990	6 641	7.76	5.86	16 778	12 182
	5 or more years	2 438	2 506	9.07	5.96	17 133	9 890	1 673	1 317	9.18	6.11	20 152	12 857
Persons 25 to 34 years old		29 746	69 589	6.81	5.80	13 476	10 323	22 963	46 844	6.78	5.86	14 648	12 149
Elementary:	0 to 8 years.....	885	824	4.88	4.77	9 568	7 590	619	436	4.68	4.72	10 215	9 828
High school:	1 to 3 years.....	2 027	3 790	6.16	4.68	11 696	7 747	1 440	2 144	6.16	4.80	13 479	9 947
	4 years.....	11 139	38 702	6.84	5.82	13 609	10 333	8 776	26 164	6.78	5.88	14 585	12 156
College:	1 to 3 years.....	10 033	18 955	6.95	5.98	13 873	10 909	7 916	13 383	6.97	6.02	15 075	12 527
	4 years.....	4 352	5 878	6.82	5.81	13 473	10 448	3 302	3 905	6.91	5.90	14 935	12 272
	5 or more years	1 310	1 440	7.73	5.88	14 715	10 181	910	812	7.05	5.81	15 370	12 189
Persons 35 to 44 years old		15 568	36 784	8.03	5.65	16 507	9 745	12 926	23 514	8.04	5.78	17 579	12 014
Elementary:	0 to 8 years.....	790	925	6.64	4.47	12 533	7 630	566	565	6.37	4.30	13 895	8 814
High school:	1 to 3 years.....	1 835	3 857	6.96	4.99	14 078	8 455	1 452	2 271	6.90	5.07	15 174	10 619
	4 years.....	7 828	23 541	8.01	5.65	16 673	9 751	6 668	15 230	8.04	5.78	17 535	11 990
College:	1 to 3 years.....	3 629	6 826	8.53	6.01	17 560	10 569	3 004	4 461	8.48	6.15	18 561	12 823
	4 years.....	1 090	1 245	8.98	6.34	18 713	10 561	944	781	9.13	6.59	19 925	13 754
	5 or more years	396	380	8.51	6.11	16 692	10 240	292	206	9.10	6.62	20 017	13 770
Persons 45 to 54 years old		14 927	30 378	8.42	5.63	17 409	9 967	12 914	20 532	8.31	5.75	18 107	11 929
Elementary:	0 to 8 years.....	1 478	1 421	6.60	4.53	13 648	7 886	1 202	848	6.34	4.41	14 042	9 283
High school:	1 to 3 years.....	2 649	4 885	7.26	5.19	14 952	9 068	2 285	3 180	7.16	5.22	15 575	10 817
	4 years.....	7 162	18 824	8.59	5.66	17 894	10 073	6 334	13 033	8.45	5.80	18 386	11 999
College:	1 to 3 years.....	2 545	4 198	8.65	6.19	17 627	11 131	2 183	2 892	8.45	6.25	18 316	13 083
	4 years.....	833	823	10.11	6.37	20 825	10 154	707	473	10.31	6.71	22 724	14 107
	5 or more years	260	227	19.10	7.12	37 388	11 302	203	106	19.99	7.81	43 634	16 732
Persons 55 to 64 years old		12 088	19 119	8.00	5.51	16 207	9 770	10 164	12 841	7.83	5.60	16 945	11 605
Elementary:	0 to 8 years.....	1 574	1 534	6.83	4.33	13 382	7 821	1 244	933	6.38	4.45	13 682	9 285
High school:	1 to 3 years.....	2 579	3 557	7.36	5.01	14 634	8 886	2 099	2 375	7.16	5.03	15 481	10 521
	4 years.....	5 380	11 225	8.37	5.70	17 194	10 120	4 671	7 694	8.19	5.79	17 709	11 963
College:	1 to 3 years.....	1 819	2 329	8.26	5.99	16 749	10 582	1 521	1 567	8.20	5.98	17 829	12 406
	4 years.....	549	347	9.49	6.41	19 380	10 409	478	198	9.57	6.71	20 405	13 990
	5 or more years	187	127	8.69	6.34	18 670	10 551	151	74	8.92	7.39	20 691	15 061
Persons 65 years old and over		2 836	2 833	6.20	4.99	8 631	7 316	1 092	1 309	6.39	5.16	13 801	10 911
Elementary:	0 to 8 years.....	671	504	4.96	3.55	7 222	5 485	235	256	5.02	3.52	10 913	7 483
High school:	1 to 3 years.....	682	1 163	5.80	4.95	7 656	7 691	245	310	6.56	5.55	14 119	12 062
	4 years.....	907	1 663	6.46	5.32	9 228	7 668	374	519	6.96	5.48	15 049	11 454
College:	1 to 3 years.....	353	405	8.58	5.43	11 345	7 716	148	185	8.82	5.35	12 980	11 116
	4 years.....	155	71	5.16	6.90	6 311	9 400	46	24	6.61	8.88	13 091	18 700
	5 or more years	68	62	9.02	8.11	15 526	6 806	44	15	9.84	5.58	20 350	11 803

Table 1. Earnings and Detailed Occupation of Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]											
United States											
PERSONNEL CLERKS, EXCEPT PAYROLL AND TIMEKEEPING											
Persons 18 years old and over											
Elementary: 0 to 8 years											
High school: 1 to 3 years											
College: 4 years											
1 to 3 years											
4 years											
5 or more years											
Persons 25 to 34 years old											
Elementary: 0 to 8 years											
High school: 1 to 3 years											
College: 4 years											
1 to 3 years											
4 years											
5 or more years											
Persons 35 to 44 years old											
Elementary: 0 to 8 years											
High school: 1 to 3 years											
College: 4 years											
1 to 3 years											
4 years											
5 or more years											
Persons 45 to 54 years old											
Elementary: 0 to 8 years											
High school: 1 to 3 years											
College: 4 years											
1 to 3 years											
4 years											
5 or more years											
Persons 55 to 64 years old											
Elementary: 0 to 8 years											
High school: 1 to 3 years											
College: 4 years											
1 to 3 years											
4 years											
5 or more years											
Persons 65 years old and over											
Elementary: 0 to 8 years											
High school: 1 to 3 years											
College: 4 years											
1 to 3 years											
4 years											
5 or more years											
LIBRARY CLERKS											
Persons 18 years old and over											
Elementary: 0 to 8 years											
High school: 1 to 3 years											
College: 4 years											
1 to 3 years											
4 years											
5 or more years											
Persons 25 to 34 years old											
Elementary: 0 to 8 years											
High school: 1 to 3 years											
College: 4 years											
1 to 3 years											
4 years											
5 or more years											
Persons 35 to 44 years old											
Elementary: 0 to 8 years											
High school: 1 to 3 years											
College: 4 years											
1 to 3 years											
4 years											
5 or more years											
Persons 45 to 54 years old											
Elementary: 0 to 8 years											
High school: 1 to 3 years											
College: 4 years											
1 to 3 years											
4 years											
5 or more years											
Persons 55 to 64 years old											
Elementary: 0 to 8 years											
High school: 1 to 3 years											
College: 4 years											
1 to 3 years											
4 years											
5 or more years											
Persons 65 years old and over											
Elementary: 0 to 8 years											
High school: 1 to 3 years											
College: 4 years											
1 to 3 years											
4 years											
5 or more years											

Table 1. Earnings and Detailed Occupation of Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.

(Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A)

United States	Worked in 1979						Worked year-round full-time in 1979						
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	
FILE CLERKS													
Persons 18 years old and over -----													
Elementary	0 to 8 years	2 317	6 666	6.31	4.42	11 552	6 949	1 534	3 651	6.29	4.29	13 680	8 913
High school	1 to 3 years	5 592	29 576	6.29	4.44	10 011	5 874	3 016	11 790	6.56	4.57	13 972	9 431
	4 years	22 407	117 198	6.64	4.32	11 724	6 497	14 145	56 651	6.89	4.41	14 823	9 119
College	1 to 3 years	17 109	40 425	6.42	4.40	10 176	5 688	8 823	14 459	6.90	4.59	14 896	9 553
	4 years	5 117	7 333	7.55	5.23	13 239	7 052	3 259	2 662	7.93	5.47	17 163	11 362
	5 or more years	2 677	2 612	8.36	5.36	13 915	7 251	1 484	869	8.81	5.83	19 105	12 073
Persons 25 to 34 years old -----													
Elementary	0 to 8 years	421	926	5.81	3.61	10 262	5 565	286	469	5.34	3.31	11 392	6 917
High school	1 to 3 years	870	4 082	5.72	4.27	10 050	6 256	530	1 912	5.64	4.23	12 088	8 693
	4 years	5 394	25 224	6.37	4.54	12 242	7 371	3 815	14 060	6.42	4.53	13 809	9 436
College	1 to 3 years	6 035	9 801	6.33	4.77	11 347	7 423	3 786	5 080	6.51	4.77	14 113	9 902
	4 years	2 256	2 929	6.97	5.41	12 645	8 100	1 518	1 257	6.97	5.43	15 122	11 345
	5 or more years	1 238	1 154	7.34	5.45	11 951	7 645	655	413	7.19	5.68	15 368	11 824
Persons 35 to 44 years old -----													
Elementary	0 to 8 years	318	856	5.48	4.79	10 488	7 917	220	479	5.63	4.41	12 065	9 257
High school	1 to 3 years	653	3 880	7.58	4.71	15 000	7 649	530	2 170	7.44	4.48	15 916	9 297
	4 years	3 266	16 072	8.00	4.88	16 231	7 744	2 649	8 861	7.83	4.92	17 075	10 197
College	1 to 3 years	1 724	3 913	8.24	5.06	16 128	7 758	1 321	2 036	8.31	5.03	17 903	10 492
	4 years	734	789	9.22	4.88	18 306	6 792	579	359	9.18	5.20	19 893	10 687
	5 or more years	525	420	8.99	5.15	17 231	7 557	333	167	9.69	5.56	21 530	11 507
Persons 45 to 54 years old -----													
Elementary	0 to 8 years	511	1 496	7.14	4.32	14 797	7 455	414	924	7.12	4.29	15 646	9 027
High school	1 to 3 years	881	4 554	7.14	4.71	14 582	7 987	710	2 890	7.04	4.74	15 250	9 817
	4 years	3 158	14 287	8.59	4.86	17 435	7 820	2 648	8 338	8.47	4.87	18 429	10 400
College	1 to 3 years	1 373	2 616	8.48	5.12	17 216	8 245	1 170	1 493	8.52	5.27	18 380	11 004
	4 years	583	663	9.38	5.69	18 680	7 598	486	265	9.72	5.47	21 191	11 549
	5 or more years	327	343	11.32	6.62	21 450	9 525	247	132	12.04	7.58	25 750	15 610
Persons 55 to 64 years old -----													
Elementary	0 to 8 years	550	1 814	7.16	4.85	14 955	8 199	415	1 202	6.82	4.64	15 338	9 471
High school	1 to 3 years	945	4 245	7.58	4.95	14 343	8 320	689	2 679	7.38	4.86	15 558	9 966
	4 years	2 210	10 255	7.94	5.06	15 955	8 431	1 795	6 378	7.79	5.09	16 856	10 477
College	1 to 3 years	995	2 086	8.71	5.16	17 428	8 227	839	1 150	8.82	5.27	19 101	11 096
	4 years	375	460	9.43	6.03	19 700	9 230	338	283	9.68	6.15	21 038	12 523
	5 or more years	243	251	9.10	5.41	17 587	6 487	176	89	9.13	5.56	20 533	11 322
Persons 65 years old and over -----													
Elementary	0 to 8 years	314	736	5.74	4.15	7 508	5 435	127	266	6.09	4.01	12 741	8 490
High school	1 to 3 years	241	1 034	6.70	7.75	9 738	8 953	121	317	6.65	9.79	14 045	19 966
	4 years	405	1 582	6.55	5.06	9 105	6 061	176	468	7.10	4.97	14 594	10 253
College	1 to 3 years	211	541	7.12	4.80	9 606	5 527	78	150	5.57	4.73	12 450	9 648
	4 years	110	207	5.02	4.90	6 488	4 732	42	32	6.03	5.82	12 036	12 671
	5 or more years	92	73	8.49	4.17	10 379	4 700	33	8	8.87	4.53	18 421	9 425
RECORDS CLERKS													
Persons 18 years old and over -----													
Elementary	0 to 8 years	600	1 621	6.08	4.73	10 608	7 866	408	1 006	6.12	4.65	12 857	9 571
High school	1 to 3 years	1 647	8 106	6.50	4.76	11 146	7 894	1 025	4 714	6.80	4.85	14 411	10 069
	4 years	6 429	61 946	7.18	4.70	13 259	8 183	4 645	39 831	7.12	4.75	15 119	9 842
College	1 to 3 years	5 746	26 240	6.83	4.81	11 873	7 915	3 503	14 648	7.26	4.83	15 503	10 116
	4 years	3 240	6 854	8.17	5.53	15 277	8 663	2 303	3 472	8.45	5.69	18 295	11 892
	5 or more years	1 746	2 256	9.44	6.13	16 716	9 384	1 078	1 055	9.60	6.04	21 095	12 823
Persons 25 to 34 years old -----													
Elementary	0 to 8 years	63	194	4.98	4.76	10 069	6 605	46	141	5.14	4.75	11 436	9 713
High school	1 to 3 years	214	1 393	4.99	4.21	8 769	7 145	129	769	4.63	4.03	9 640	8 352
	4 years	1 543	16 405	6.79	4.75	13 167	8 354	1 203	10 698	6.78	4.78	14 621	9 914
College	1 to 3 years	1 858	6 540	6.79	5.01	12 592	6 685	1 299	5 142	6.88	5.02	14 539	10 533
	4 years	1 489	2 934	7.05	5.73	13 602	9 070	1 105	1 756	7.28	5.81	15 713	12 159
	5 or more years	854	918	7.98	5.96	13 501	9 065	456	417	7.74	5.75	16 982	12 278
Persons 35 to 44 years old -----													
Elementary	0 to 8 years	88	184	5.53	5.08	11 323	7 658	71	108	5.86	4.73	12 235	9 375
High school	1 to 3 years	152	1 416	6.87	5.01	14 420	8 534	137	857	6.98	5.24	15 166	10 762
	4 years	978	11 229	8.39	4.84	16 565	8 381	772	7 254	8.16	4.89	17 415	10 137
College	1 to 3 years	850	4 067	8.19	5.28	17 187	8 876	692	2 375	8.38	5.24	18 321	10 970
	4 years	498	975	9.42	5.92	20 077	8 825	419	485	9.07	6.19	20 535	12 925
	5 or more years	440	562	10.92	6.61	21 451	10 153	354	272	11.24	6.97	24 659	14 882
Persons 45 to 54 years old -----													
Elementary	0 to 8 years	141	344	7.69	4.85	15 214	8 727	133	236	7.60	4.48	15 751	9 364
High school	1 to 3 years	309	1 807	8.97	4.86	17 447	8 552	243	1 162	8.97	4.83	18 918	10 282
	4 years	1 019	10 488	8.75	5.23	17 619	9 186	891	6 964	8.43	5.27	17 811	10 942
College	1 to 3 years	545	3 186	8.67	5.14	17 947	8 922	474	1 957	8.67	5.07	18 880	10 667
	4 years	362	791	11.12	5.58	22 922	8 320	323	386	10.83	5.88	23 316	12 324
	5 or more years	171	236	12.36	6.51	25 231	11 335	116	132	12.14	6.40	27 477	13 641
Persons 55 to 64 years old -----													
Elementary	0 to 8 years	165	514	6.06	4.76	10 938	8 196	117	357	5.85	4.60	12 164	9 443
High school	1 to 3 years	491	1 754	6.93	5.37	13 311	9 712	391	1 268	7.00	5.33	14 819	10 954
	4 years	1 140	6 889	7.93	5.35	15 228	9 523	919	4 856	7.56	5.34	15 863	11 033
College	1 to 3 years	476	1 825	8.80	5.51	16 349	9 665	380	1 282	9.04	5.48	18 454	11 427
	4 years	226	458	13.08	5.15	25 539	8 720	189	302	13.67	5.22	28 226	10 961
	5 or more years	176	261	10.32	6.28	18 778	10 052	132	142	10.75	5.70	22 418	11 761
Persons 65 years old and over -----													
Elementary	0 to 8 years	112	165	5.12	5.52	5 125	7 391	20	78	3.03	5.89	6 684	12 048
High school	1 to 3 years	108	263	4.71	4.53	4 509	5 836	16	117	2.88	5.01	6 038	10 168
	4 years	242	840	6.94	4.53	8 960	6 039	93	374	6.86	4.73	14 189	9 525
College	1 to 3 years	136	416	6.17	4.76	8 768	6 657	54	183	6.83	4.50	14 678	9 667
	4 years	96	156	7.73	4.77	12 971	5 713	68	44	7.95	5.03	16 766	11 273
	5 or more years	45	61	10.95	4.49	6 508	6 073	-	22	-	3.49	-	7 003

Table 1. **Earnings and Detailed Occupation of Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

United States

BOOKKEEPERS, ACCOUNTING, AND AUDITING CLERKS

	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Persons 18 years old and over	187 804	1 600 053	7.35	5.01	13 487	8 392	127 410	941 889	7.56	4.98	16 516	10 420
Elementary: 0 to 8 years	4 987	22 248	6.37	4.89	10 688	7 984	2 815	12 414	5.95	4.76	13 200	10 077
High school: 1 to 3 years	9 959	114 174	6.48	4.87	10 675	8 025	5 643	65 375	6.59	4.87	14 301	10 249
4 years	57 230	944 794	7.00	4.95	13 069	8 474	40 430	583 388	7.12	4.94	15 498	10 301
College: 1 to 3 years	64 306	406 896	6.78	5.04	12 140	8 290	41 337	227 484	7.03	5.02	15 302	10 527
4 years	36 230	88 632	8.51	5.54	16 285	8 472	26 467	42 593	8.78	5.44	19 313	11 431
5 or more years	15 092	23 309	8.96	5.83	16 872	8 748	10 718	10 635	9.15	5.68	20 166	12 083
Persons 25 to 34 years old	51 413	417 210	6.81	4.93	13 416	8 313	38 926	247 017	6.88	4.88	15 043	10 208
Elementary: 0 to 8 years	673	2 754	5.50	4.46	10 840	7 531	513	1 574	5.42	4.31	12 128	8 871
High school: 1 to 3 years	1 025	15 988	5.90	4.41	10 886	7 329	712	8 840	5.76	4.34	12 186	9 175
4 years	10 609	224 022	6.25	4.82	12 291	8 252	7 985	137 660	6.16	4.79	13 433	9 997
College: 1 to 3 years	18 209	128 137	6.28	5.00	12 183	8 363	13 363	74 050	6.37	4.94	13 822	10 359
4 years	14 205	36 394	7.41	5.38	15 172	8 751	11 350	19 985	7.55	5.34	16 685	11 196
5 or more years	6 692	9 915	8.04	5.83	15 476	9 219	5 003	4 908	8.19	5.69	17 852	12 108
Persons 35 to 44 years old	28 446	322 245	8.59	5.13	17 591	8 572	23 481	187 387	8.65	5.07	19 077	10 675
Elementary: 0 to 8 years	389	3 078	7.52	4.75	14 927	8 298	309	1 931	7.17	4.54	16 149	9 757
High school: 1 to 3 years	944	21 417	6.64	4.93	12 949	8 524	691	13 187	6.49	4.83	13 873	10 269
4 years	8 660	202 407	7.77	5.04	15 892	8 580	7 136	122 164	7.80	5.01	17 200	10 513
College: 1 to 3 years	9 190	73 668	7.95	5.24	16 312	8 589	7 589	40 893	8.03	5.19	17 688	10 985
4 years	6 267	16 129	10.15	5.97	20 970	8 534	5 367	6 813	10.16	5.78	22 310	12 152
5 or more years	2 996	5 546	10.32	5.92	21 169	8 501	2 389	2 399	10.53	5.82	23 722	12 422
Persons 45 to 54 years old	27 156	299 757	8.78	5.35	18 009	9 296	22 923	191 446	8.81	5.31	19 299	11 131
Elementary: 0 to 8 years	849	4 835	7.28	5.07	13 914	8 789	619	3 081	6.62	4.94	14 786	10 417
High school: 1 to 3 years	1 533	28 759	7.83	5.08	15 562	9 022	1 245	19 279	7.89	5.06	17 180	10 654
4 years	10 072	192 507	8.30	5.31	17 107	9 319	8 621	125 962	8.24	5.30	17 957	11 068
College: 1 to 3 years	7 901	58 746	8.27	5.51	16 980	9 474	6 737	36 083	8.24	5.45	18 040	11 480
4 years	4 779	11 710	10.61	6.00	22 113	9 063	4 085	5 594	10.88	5.73	23 971	12 184
5 or more years	2 022	3 200	10.13	5.80	20 397	8 784	1 616	1 447	10.47	5.38	23 255	11 669
Persons 55 to 64 years old	27 471	215 300	8.35	5.63	16 205	9 718	21 428	140 675	8.28	5.52	18 037	11 485
Elementary: 0 to 8 years	1 028	5 982	6.83	5.19	13 417	8 913	758	3 713	6.53	5.05	14 628	10 727
High school: 1 to 3 years	2 308	23 323	7.20	5.33	13 611	9 345	1 684	15 702	7.04	5.19	15 413	10 857
4 years	10 935	131 022	8.09	5.60	15 819	9 756	8 846	87 419	8.03	5.53	17 319	11 461
College: 1 to 3 years	8 062	44 610	8.27	5.77	15 874	9 929	6 108	28 678	8.27	5.64	18 065	11 790
4 years	3 744	8 095	9.65	6.37	19 084	9 631	2 978	4 002	9.71	6.03	21 301	12 576
5 or more years	1 394	2 268	10.20	6.29	19 762	9 616	1 054	1 161	9.61	6.14	21 329	12 843
Persons 65 years old and over	16 645	53 121	6.90	5.35	8 507	6 920	4 850	19 094	7.30	5.44	15 943	11 385
Elementary: 0 to 8 years	1 723	4 014	5.88	5.03	7 259	6 457	454	1 353	4.38	5.06	9 380	10 822
High school: 1 to 3 years	2 245	8 536	5.98	5.30	7 322	6 848	650	2 983	6.22	5.43	13 756	11 431
4 years	5 718	25 223	6.65	5.41	8 508	7 112	1 783	9 626	6.87	5.54	15 153	11 484
College: 1 to 3 years	3 995	11 615	6.35	5.26	7 689	6 796	1 156	4 054	6.68	5.28	14 507	11 135
4 years	1 951	2 763	10.50	5.75	12 145	6 886	501	820	13.59	5.92	29 385	12 296
5 or more years	1 013	970	7.65	5.55	9 466	6 075	306	258	8.57	5.25	18 340	11 165

PAYROLL AND TIMEKEEPING CLERKS

Persons 18 years old and over		27 254	133 895	7.56	5.33	14 799	9 606	20 529	93 805	7.61	5.34	16 586	11 130
Elementary:	0 to 8 years	835	1 676	7.34	4.97	13 936	8 689	606	1 095	7.54	5.04	16 212	10 477
High school:	1 to 3 years	2 022	10 342	7.59	5.16	14 433	9 140	1 452	7 050	7.61	5.12	16 539	10 685
	4 years	12 092	85 415	7.67	5.33	15 369	9 748	9 540	62 172	7.71	5.34	16 784	11 119
College:	1 to 3 years	8 540	30 189	7.35	5.37	14 261	9 479	6 281	19 881	7.35	5.39	16 083	11 285
	4 years	2 944	5 249	7.76	5.67	14 795	9 339	2 126	3 050	7.96	5.58	17 363	11 555
	5 or more years	821	1 024	7.67	5.52	13 774	9 049	524	557	7.48	5.40	16 415	11 428
Persons 25 to 34 years old		7 528	38 547	7.03	5.24	14 185	9 415	5 803	26 427	6.99	5.21	15 321	10 877
Elementary:	0 to 8 years	38	270	4.26	4.59	6 989	8 162	21	158	4.55	4.85	8 742	10 193
High school:	1 to 3 years	203	1 671	5.91	4.69	12 009	8 006	132	994	6.24	4.73	13 803	9 964
	4 years	2 660	23 030	7.09	5.18	14 825	9 435	2 167	16 406	7.16	5.15	15 657	10 751
College:	1 to 3 years	2 970	10 643	7.03	5.38	14 006	9 585	2 273	7 112	6.79	5.33	14 845	11 132
	4 years	1 346	2 486	7.21	5.78	14 394	9 769	1 026	1 514	7.30	5.65	16 079	11 659
	5 or more years	311	447	6.79	5.14	11 822	8 387	184	243	6.47	5.20	14 858	11 252
Persons 35 to 44 years old		4 607	26 290	8.24	5.53	17 081	10 040	3 882	18 733	8.21	5.50	17 933	11 484
Elementary:	0 to 8 years	129	242	6.34	4.74	13 425	8 294	108	140	6.51	5.20	14 230	10 862
High school:	1 to 3 years	257	1 807	7.14	5.47	13 935	10 131	180	1 349	7.26	5.35	16 237	11 197
	4 years	2 157	17 715	8.19	5.48	17 196	10 044	1 873	12 971	8.08	5.49	17 637	11 438
College:	1 to 3 years	1 437	5 528	8.19	5.65	17 191	10 123	1 250	3 721	8.20	5.56	17 939	11 674
	4 years	441	832	9.19	5.93	18 460	9 542	343	470	9.15	5.77	20 128	12 015
	5 or more years	186	166	10.11	6.90	18 523	10 934	128	82	10.34	6.23	21 836	12 996
Persons 45 to 54 years old		5 133	23 991	8.54	5.78	17 661	10 766	4 435	18 488	8.36	5.80	18 241	12 057
Elementary:	0 to 8 years	232	372	8.04	5.34	16 485	9 339	206	263	7.90	5.37	17 198	10 989
High school:	1 to 3 years	542	2 707	8.50	5.61	16 407	10 473	448	2 056	8.06	5.62	17 110	11 656
	4 years	2 524	16 404	8.55	5.81	17 979	10 873	2 253	12 822	8.43	5.84	18 428	12 149
College:	1 to 3 years	1 337	3 760	8.61	5.81	17 803	10 721	1 107	2 846	8.31	5.78	18 274	12 059
	4 years	382	565	9.02	6.23	18 244	10 694	323	373	9.13	5.95	19 707	12 273
	5 or more years	116	183	7.17	5.28	15 380	9 481	98	128	7.10	5.24	16 089	10 787
Persons 55 to 64 years old		4 667	17 050	8.52	6.06	17 378	11 331	3 918	13 317	8.32	5.99	18 057	12 430
Elementary:	0 to 8 years	306	457	7.99	5.60	15 794	10 355	235	320	8.09	5.66	17 196	11 994
High school:	1 to 3 years	594	2 092	8.53	5.47	17 772	10 388	504	1 619	8.23	5.44	17 937	11 364
	4 years	2 359	11 111	8.68	6.15	17 766	11 517	2 007	8 821	8.44	6.04	18 315	12 498
College:	1 to 3 years	962	2 945	8.46	6.17	17 523	11 579	825	2 280	8.31	6.21	18 257	12 893
	4 years	322	339	7.98	6.39	15 831	10 379	271	213	7.97	6.35	17 133	13 266
	5 or more years	124	106	8.38	6.24	14 909	10 703	76	64	7.62	6.05	15 835	12 913
Persons 65 years old and over		1 024	2 356	6.98	5.37	10 245	7 906	411	1 222	7.46	5.45	15 984	11 266
Elementary:	0 to 8 years	98	160	6.68	5.09	8 533	7 038	28	80	7.15	4.72	16 001	9 480
High school:	1 to 3 years	193	465	6.79	5.03	10 429	6 741	72	198	6.06	4.84	18 503	10 100
	4 years	424	1 255	6.96	5.45	10 460	8 336	183	706	6.99	5.64	14 769	11 524
College:	1 to 3 years	197	360	6.88	5.41	10 649	8 460	92	185	6.68	5.54	14 187	12 139
	4 years	73	96	10.44	5.72	11 959	7 402	16	46	20.22	6.10	40 085	12 127
	5 or more years	39	20	4.24	7.67	6 041	7 390	20	7	3.53	4.77	6 998	9 925

Table 1. **Earnings and Detailed Occupation of Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

United States

BILLING CLERKS

		Worked in 1979						Worked year-round full-time in 1979					
		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
		Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Persons 18 years old and over		14 432	115 423	6.98	4.86	13 146	8 359	10 472	72 421	7.12	4.89	15 366	10 143
Elementary:	0 to 8 years	436	1 483	6.61	5.21	12 085	8 925	290	946	6.73	5.25	14 904	10 796
High school:	1 to 3 years	1 138	9 458	6.53	4.66	12 225	7 836	836	5 754	6.62	4.64	14 250	9 574
	4 years	6 126	74 896	7.12	4.86	13 764	8 513	4 696	48 960	7.23	4.90	15 618	10 169
College:	1 to 3 years	4 608	23 643	6.78	4.81	12 447	8 069	3 174	13 776	6.98	4.86	15 021	10 115
	4 years	1 525	4 789	7.21	5.18	13 714	8 247	1 109	2 430	7.42	5.16	15 841	10 767
	5 or more years	599	1 154	7.48	5.38	13 273	8 365	367	555	7.58	5.03	16 581	10 652
Persons 25 to 34 years old		4 645	32 937	6.70	4.96	13 171	8 572	3 580	20 466	6.77	4.94	14 639	10 288
Elementary:	0 to 8 years	59	157	4.96	3.93	9 097	7 688	40	100	5.00	4.04	10 391	8 340
High school:	1 to 3 years	172	1 688	5.75	4.47	10 386	7 322	130	923	5.77	4.38	12 444	9 091
	4 years	1 689	20 370	7.07	4.96	14 324	8 664	1 437	12 976	7.07	4.95	15 206	10 289
College:	1 to 3 years	1 596	7 963	6.46	4.98	12 924	8 530	1 216	4 881	6.59	4.99	14 475	10 407
	4 years	849	2 302	6.76	5.40	13 150	9 073	622	1 351	6.78	5.22	14 463	10 850
	5 or more years	280	457	6.51	4.67	10 258	7 585	135	235	6.63	4.77	14 272	10 062
Persons 35 to 44 years old		2 332	20 010	7.81	5.20	16 068	8 971	1 991	12 749	7.89	5.28	17 083	11 022
Elementary:	0 to 8 years	17	243	6.63	5.96	15 897	10 535	17	158	6.63	5.83	15 897	12 035
High school:	1 to 3 years	133	1 574	7.19	4.92	14 982	8 876	115	1 053	7.19	5.06	15 366	10 459
	4 years	1 179	13 904	7.99	5.20	16 663	8 985	1 028	8 983	8.05	5.27	17 593	11 012
College:	1 to 3 years	725	3 345	7.55	5.21	15 446	8 933	619	2 081	7.64	5.31	16 334	11 074
	4 years	138	669	7.56	5.41	14 450	8 211	119	305	7.88	5.65	16 060	11 816
	5 or more years	140	275	8.58	5.59	16 933	9 755	93	169	8.72	5.57	20 070	12 063
Persons 45 to 54 years old		2 127	17 441	8.23	5.19	16 599	9 280	1 783	12 258	8.02	5.20	17 223	10 770
Elementary:	0 to 8 years	80	293	7.67	5.70	14 227	9 537	51	181	7.88	5.80	16 963	11 711
High school:	1 to 3 years	295	2 156	7.36	4.68	15 230	8 669	255	1 628	7.16	4.65	15 375	9 583
	4 years	963	11 859	8.35	5.26	17 041	9 438	813	8 426	8.11	5.29	17 584	10 931
College:	1 to 3 years	582	2 586	8.49	5.21	16 425	9 252	483	1 749	8.13	5.23	17 334	10 858
	4 years	140	412	8.57	5.24	18 363	8 121	119	221	8.49	5.40	18 125	11 675
	5 or more years	67	135	8.32	6.37	16 920	8 648	62	53	8.67	5.67	17 704	11 700
Persons 55 to 64 years old		1 779	11 943	8.15	5.30	16 261	9 636	1 518	8 827	8.12	5.26	17 388	10 841
Elementary:	0 to 8 years	151	427	7.46	5.38	15 497	10 036	131	343	7.51	5.36	17 352	11 152
High school:	1 to 3 years	227	1 704	7.51	4.96	15 522	9 108	205	1 322	7.49	4.90	15 858	10 083
	4 years	813	7 834	7.97	5.35	15 649	9 797	693	5 921	7.89	5.36	16 750	11 015
College:	1 to 3 years	397	1 701	8.02	5.28	15 757	9 340	330	1 137	7.97	5.25	16 655	10 851
	4 years	135	180	11.20	4.54	22 579	8 532	115	90	11.31	4.33	25 004	9 331
	5 or more years	56	97	8.92	9.38	18 547	11 442	44	14	9.11	4.18	20 250	9 783
Persons 65 years old and over		610	1 951	6.32	5.12	8 136	7 275	201	904	6.48	4.92	13 611	10 012
Elementary:	0 to 8 years	110	189	5.40	5.69	7 874	7 503	44	91	4.97	5.67	10 282	11 173
High school:	1 to 3 years	123	386	6.53	4.65	8 324	6 828	25	153	8.62	4.10	18 651	8 503
	4 years	220	1 015	6.59	5.03	7 976	7 376	76	531	7.27	4.85	14 802	9 847
College:	1 to 3 years	112	226	6.65	5.07	7 730	6 671	33	88	6.35	5.48	13 826	11 389
	4 years	27	92	4.88	7.60	8 754	9 765	15	24	6.03	6.73	12 553	13 991
	5 or more years	18	43	9.24	5.01	11 980	5 768	8	17	2.48	4.88	5 945	9 817

COST AND RATE CLERKS

Persons 18 years old and over		26 731	58 828	8.64	5.14	16 936	9 032	20 767	39 423	8.81	5.16	19 165	10 581
Elementary:	0 to 8 years	603	1 393	7.02	4.18	12 559	7 203	399	861	7.17	4.20	15 982	8 591
High school:	1 to 3 years	1 834	5 211	7.52	4.63	13 930	7 297	1 306	2 900	7.56	4.77	16 398	9 834
	4 years	8 865	34 120	8.08	4.97	16 166	8 894	7 037	23 910	8.23	5.00	18 036	10 223
College:	1 to 3 years	7 458	12 114	8.35	5.22	16 383	9 233	5 838	8 267	8.55	5.27	18 509	10 845
	4 years	4 312	3 761	9.41	5.97	18 689	10 272	3 487	2 295	9.66	5.94	20 854	12 256
	5 or more years	3 659	2 229	10.51	7.71	20 091	13 166	2 700	1 190	10.61	7.55	23 153	15 972
Persons 25 to 34 years old		7 523	18 877	7.73	5.35	15 367	9 523	5 985	12 836	7.79	5.27	16 839	10 843
Elementary:	0 to 8 years	80	212	6.21	3.74	9 838	6 126	45	105	5.86	3.86	13 383	8 179
High school:	1 to 3 years	287	1 004	6.12	4.52	12 023	7 171	247	583	6.10	4.40	12 991	9 140
	4 years	1 531	9 765	7.03	5.14	14 545	9 228	1 320	6 905	7.05	5.08	15 308	10 392
College:	1 to 3 years	2 248	4 834	7.23	5.34	14 578	9 597	1 815	3 359	7.35	5.32	15 930	10 957
	4 years	1 631	1 873	8.14	5.83	16 832	10 475	1 368	1 242	8.28	5.84	17 917	12 073
	5 or more years	1 746	1 189	9.03	7.28	16 538	12 741	1 190	642	9.13	7.05	19 613	14 694
Persons 35 to 44 years old		5 391	10 128	9.70	5.61	20 555	9 769	4 763	6 759	9.73	5.71	21 497	11 762
Elementary:	0 to 8 years	66	197	7.31	3.76	16 060	6 582	62	116	7.43	3.69	16 847	7 368
High school:	1 to 3 years	222	1 121	8.18	5.12	16 585	8 023	188	613	8.23	5.16	17 822	10 730
	4 years	1 832	5 816	8.68	5.30	18 755	9 374	1 615	3 983	8.61	5.45	19 291	11 154
College:	1 to 3 years	1 571	1 858	9.38	5.75	19 917	10 159	1 423	1 335	9.35	5.72	20 574	11 841
	4 years	801	559	11.04	7.12	23 205	11 870	712	356	11.24	7.31	24 414	14 980
	5 or more years	899	577	11.76	8.39	24 285	14 939	763	356	12.00	8.45	26 448	18 257
Persons 45 to 54 years old		4 748	8 004	10.13	5.64	21 277	10 194	4 180	5 740	10.01	5.58	21 966	11 484
Elementary:	0 to 8 years	112	309	6.17	4.43	13 102	7 647	88	196	6.54	4.14	14 646	8 463
High school:	1 to 3 years	368	1 106	8.74	4.88	17 942	8 504	296	746	8.36	5.09	18 375	10 381
	4 years	1 895	4 906	9.31	5.67	19 621	10 354	1 666	3 625	9.35	5.63	20 663	11 588
College:	1 to 3 years	1 208	1 176	10.41	5.80	22 086	10 776	1 091	915	10.08	5.80	22 047	11 911
	4 years	717	291	11.65	6.18	24 548	10 804	676	158	11.52	5.44	24 858	11 360
	5 or more years	448	216	12.57	9.36	25 651	14 874	363	100	12.32	8.49	27 015	18 107
Persons 55 to 64 years old		4 332	5 337	9.52	5.58	19 470	10 213	3 771	3 975	9.47	5.62	20 436	11 544
Elementary:	0 to 8 years	199	497	7.90	4.51	16 637	8 095	179	362	8.09	4.66	17 542	9 398
High school:	1 to 3 years	519	776	8.37	4.76	16 856	8 457	442	545	8.24	4.89	17 863	9 975
	4 years	1 739	3 025	9.08	5.55	18 758	10 119	1 497	2 248	9.06	5.56	19 610	11 389
College:	1 to 3 years	929	720	10.10	6.45	20 447	12 886	821	614	10.14	6.51	21 539	13 757
	4 years	564	205	10.19	6.74	20 665	12 024	523	155	10.09	6.86	21 299	13 748
	5 or more years	382	104	11.66	8.78	23 595	13 855	309	51	11.24	8.04	25 404	17 057
Persons 65 years old and over		1 031	628	8.19	4.69	10 558	7 100	362	289	8.42	4.74	18 230	9 771
Elementary:	0 to 8 years	129	70	6.47	3.32	6 160	5 593	23	35	4.91	3.30	11 990	7 302
High school:	1 to 3 years	143	162	7.62	4.89	11 551	6 973	68	54	6.35	4.61	13 601	9 508
	4 years	375	270	8.53	4.91	12 308	7 557	160	147	9.47	4.90	20 381	9 913
College:	1 to 3 years	198	82	7.52	4.92	8 832	7 611	57	32	9.65	6.23	20 264	12 136
	4 years	74	20	7.80	4.85	8 518	8 213	23	12	5.27	4.74	11 385	10 484
	5 or more years	112	24	10.73	4.54	12 899	4 537	31	9	10.60	3.93	23 243	8 963

Table 1. Earnings and Detailed Occupation of Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

United States

BILLING, POSTING, AND CALCULATING MACHINE OPERATORS

Persons 18 years old and over		6 455	44 167	6.36	4.47	11 221	7 428	3 933	25 473	6.58	4.45	14 116	9 173
Elementary:	0 to 8 years	157	571	6.72	5.27	12 437	8 930	126	369	6.53	5.42	13 616	10 961
High school:	1 to 3 years	575	3 658	5.74	4.43	9 504	6 925	275	1 834	6.06	4.56	13 633	9 535
	4 years	2 604	28 684	6.45	4.44	11 870	7 537	1 705	17 535	6.61	4.40	14 211	9 055
College:	1 to 3 years	2 197	9 483	5.79	4.44	9 557	7 136	1 192	4 889	5.91	4.46	12 396	9 199
	4 years	625	1 398	6.98	4.60	12 936	7 382	421	672	7.18	4.70	15 757	9 755
	5 or more years	297	373	8.64	5.79	16 913	9 246	214	174	9.33	5.02	20 626	10 439
Persons 25 to 34 years old		2 038	12 073	6.16	4.49	12 053	7 603	1 435	7 246	6.06	4.43	13 015	9 160
Elementary:	0 to 8 years	47	121	5.35	4.70	10 418	7 198	41	70	5.40	4.95	11 240	9 824
High school:	1 to 3 years	79	534	5.81	3.93	12 522	6 834	46	295	4.44	4.04	10 968	8 718
	4 years	688	7 665	6.11	4.45	12 193	7 531	499	4 720	6.08	4.41	12 968	9 087
College:	1 to 3 years	804	2 994	6.06	4.58	11 333	7 703	547	1 740	5.82	4.49	12 121	9 263
	4 years	271	601	6.47	4.54	13 449	7 932	201	339	6.50	4.58	14 822	9 600
	5 or more years	149	158	6.78	6.67	13 027	10 859	101	82	7.40	5.01	16 152	10 379
Persons 35 to 44 years old		809	6 738	7.84	4.99	16 432	8 661	694	4 324	8.02	4.81	17 895	9 946
Elementary:	0 to 8 years	36	96	7.75	7.77	16 119	13 865	36	56	7.75	8.85	16 119	18 665
High school:	1 to 3 years	91	534	7.10	4.69	15 962	8 247	79	365	7.09	4.60	16 747	9 458
	4 years	366	4 613	7.77	4.98	16 687	8 636	320	2 994	8.04	4.77	18 251	9 836
College:	1 to 3 years	215	1 159	7.26	4.83	13 629	8 588	163	739	7.32	4.65	15 279	9 751
	4 years	56	240	8.16	5.50	18 036	8 530	56	108	8.16	5.53	18 036	11 351
	5 or more years	45	96	11.65	5.07	26 962	8 194	40	62	12.28	4.87	29 380	10 135
Persons 45 to 54 years old		572	5 040	8.17	5.08	16 686	8 865	508	3 423	8.11	5.09	17 538	10 464
Elementary:	0 to 8 years	57	130	7.57	4.52	12 990	8 159	37	99	7.02	4.42	14 552	8 813
High school:	1 to 3 years	57	614	6.73	5.22	13 064	8 950	51	407	6.28	5.21	13 306	10 760
	4 years	238	3 428	8.81	5.01	19 110	8 766	231	2 328	8.82	5.04	19 314	10 385
College:	1 to 3 years	61	713	6.94	5.34	14 808	9 396	61	510	6.94	5.37	14 808	10 882
	4 years	94	120	7.85	5.36	15 028	8 674	74	70	8.22	5.04	17 510	10 630
	5 or more years	65	35	8.91	5.36	18 389	9 515	54	9	8.62	5.40	19 101	10 607
Persons 55 to 64 years old		503	3 090	8.79	5.36	15 994	9 484	351	2 170	8.89	5.33	19 033	11 006
Elementary:	0 to 8 years	12	122	5.29	5.00	11 345	8 543	12	84	5.29	5.08	11 345	10 371
High school:	1 to 3 years	51	557	7.20	5.18	10 373	9 555	26	378	7.52	5.12	15 478	11 114
	4 years	235	1 963	7.95	5.45	15 017	9 458	182	1 391	8.05	5.37	16 985	10 918
College:	1 to 3 years	133	402	9.74	5.30	18 698	10 004	88	304	9.29	5.50	21 283	11 423
	4 years	48	33	10.54	4.94	15 398	6 569	24	13	12.17	5.36	25 080	11 638
	5 or more years	24	13	13.23	7.41	26 050	10 495	19	—	15.38	—	30 311	—
Persons 65 years old and over		134	567	8.55	5.08	9 618	6 631	37	220	5.96	5.45	11 757	10 777
Elementary:	0 to 8 years	5	86	8.37	4.98	1 205	7 870	—	49	—	5.02	—	10 013
High school:	1 to 3 years	23	93	5.58	5.05	5 781	4 398	5	17	7.59	5.40	15 005	10 874
	4 years	57	297	11.48	5.34	14 060	7 461	15	137	8.10	5.57	16 292	10 953
College:	1 to 3 years	38	74	3.81	3.71	4 194	4 253	11	6	2.44	5.34	4 687	10 545
	4 years	11	12	12.90	4.82	17 189	5 105	6	6	5.40	4.51	10 675	8 205
	5 or more years	—	5	—	7.92	—	16 475	—	5	—	7.92	—	16 475

DUPLICATING MACHINE OPERATORS

Persons 18 years old and over	7 214	11 305	6.05	4.62	10 302	7 035	4 219	5 621	6.30	4.76	13 556	9 856
Elementary: 0 to 8 years	404	501	6.01	4.41	11 681	7 389	293	285	5.96	4.45	12 999	9 071
High school: 1 to 3 years	880	1 596	6.14	4.88	10 453	7 588	537	881	6.37	4.88	13 442	10 044
4 years	3 120	6 227	5.83	4.67	10 484	7 506	2 006	3 464	5.98	4.80	12 813	9 932
College: 1 to 3 years	2 124	2 469	6.08	4.28	9 410	5 597	1 025	854	6.46	4.60	13 851	9 624
4 years	372	383	6.40	4.82	9 878	5 968	206	78	6.81	4.86	14 589	9 649
5 or more years	314	129	7.76	5.04	12 830	6 777	152	19	8.86	5.15	21 448	10 702
Persons 25 to 34 years old	2 168	2 615	5.95	4.64	11 068	7 522	1 461	1 386	6.16	4.57	13 215	9 510
Elementary: 0 to 8 years	44	72	4.60	4.41	7 857	7 085	26	38	5.43	4.55	10 832	9 341
High school: 1 to 3 years	196	282	6.14	4.42	11 778	7 468	142	173	6.78	4.58	14 554	9 675
4 years	871	1 442	5.78	4.69	11 627	7 829	671	806	5.98	4.59	12 885	9 585
College: 1 to 3 years	757	589	6.41	4.50	11 307	7 158	477	336	6.38	4.42	13 644	9 089
4 years	171	174	5.10	5.01	9 181	6 339	114	21	5.12	5.43	10 815	11 062
5 or more years	129	56	5.88	5.43	8 403	7 938	31	12	7.83	5.62	18 472	11 693
Persons 35 to 44 years old	943	1 739	8.25	4.88	15 573	8 107	683	1 042	8.11	4.93	17 708	10 188
Elementary: 0 to 8 years	59	96	6.02	3.84	11 068	7 144	52	59	6.11	3.57	12 317	7 277
High school: 1 to 3 years	117	240	7.00	4.84	12 591	8 605	63	148	6.65	4.74	14 356	9 803
4 years	461	1 027	8.21	4.96	15 530	8 309	337	649	7.94	5.09	17 132	10 476
College: 1 to 3 years	166	341	8.79	4.88	17 889	7 527	131	186	8.51	4.95	18 597	10 411
4 years	60	25	9.99	6.04	12 829	5 383	31	—	10.55	—	23 003	—
5 or more years	80	10	9.51	8.47	20 754	11 219	69	—	9.61	—	23 581	—
Persons 45 to 54 years old	629	1 591	7.79	5.30	15 743	9 290	475	1 128	7.28	5.27	16 087	10 834
Elementary: 0 to 8 years	132	111	7.04	4.94	15 058	9 162	112	81	6.63	4.60	14 833	9 506
High school: 1 to 3 years	73	393	8.38	5.05	16 825	8 723	53	268	7.28	5.01	15 939	10 260
4 years	258	881	7.39	5.42	14 547	9 655	193	646	6.84	5.44	14 537	11 182
College: 1 to 3 years	113	175	8.90	5.54	17 098	9 743	76	126	8.41	5.42	18 381	11 225
4 years	25	23	9.78	4.78	18 815	2 555	19	—	10.26	—	24 285	—
5 or more years	28	8	7.72	4.24	18 953	8 218	22	7	7.63	4.33	21 420	9 005
Persons 55 to 64 years old	600	1 155	6.81	5.57	13 681	10 122	497	846	6.78	5.38	14 420	11 051
Elementary: 0 to 8 years	90	90	6.14	5.08	13 953	9 987	75	83	5.33	5.11	12 551	10 239
High school: 1 to 3 years	153	300	6.23	6.05	12 584	10 719	139	215	6.26	5.46	12 845	11 019
4 years	221	646	6.62	5.56	12 642	10 134	160	467	6.73	5.49	14 039	11 327
College: 1 to 3 years	86	112	8.08	4.84	15 254	8 825	73	81	8.23	4.78	17 418	10 373
4 years	30	7	7.20	4.69	15 427	6 005	30	—	7.20	—	15 427	—
5 or more years	20	—	10.71	—	22 955	—	20	—	10.71	—	22 955	—
Persons 65 years old and over	218	218	4.73	4.69	6 647	5 961	76	60	5.43	4.71	11 231	9 768
Elementary: 0 to 8 years	49	68	4.33	3.58	6 512	4 027	19	19	5.70	3.49	10 926	7 179
High school: 1 to 3 years	28	35	6.14	4.90	7 624	6 950	10	11	5.75	4.98	11 005	10 369
4 years	82	67	4.35	5.15	6 025	5 573	12	5	5.20	7.70	13 331	16 010
College: 1 to 3 years	25	22	3.44	5.34	4 757	9 909	13	19	4.18	4.93	8 525	10 314
4 years	12	18	5.77	4.55	11 255	4 455	12	6	5.77	4.78	11 255	9 935
5 or more years	22	8	6.43	5.50	7 660	13 865	10	—	6.25	—	13 005	—

Table 1. Earnings and Detailed Occupation of Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

United States

MAIL PREPARING AND PAPER HANDLING MACHINE OPERATORS

Persons 18 years old and over		2 574	4 425	6.29	4.27	11 201	6 382	1 615	2 137	6.55	4.39	14 253	9 134
Elementary:	0 to 8 years	185	367	5.60	4.18	10 183	5 962	119	190	6.00	4.44	13 110	9 244
High school:	1 to 3 years	470	1 078	5.71	4.22	10 006	6 588	273	553	5.82	4.45	13 183	9 204
	4 years	1 264	2 286	6.36	4.37	11 564	6 475	847	1 106	6.62	4.45	14 270	9 170
College:	1 to 3 years	490	555	6.85	3.91	12 265	5 737	314	224	7.47	3.99	16 019	8 713
	4 years	110	94	7.13	4.82	11 338	6 326	41	31	5.48	4.14	11 910	8 480
	5 or more years	55	45	4.83	4.48	6 725	8 211	21	33	5.66	4.40	12 139	9 577
Persons 25 to 34 years old		582	848	5.83	4.21	11 805	6 263	428	422	6.18	4.21	13 907	8 598
Elementary:	0 to 8 years	47	44	6.57	4.41	13 443	7 342	33	28	6.71	5.04	16 017	10 636
High school:	1 to 3 years	54	134	3.11	3.39	8 820	5 428	42	68	2.85	2.95	9 367	5 928
	4 years	263	469	6.47	4.47	12 866	6 368	226	214	6.75	4.48	14 088	9 139
College:	1 to 3 years	171	148	6.07	3.89	11 400	5 413	97	66	7.02	3.78	15 035	7 717
	4 years	28	33	5.39	4.30	11 489	7 260	23	26	5.75	4.32	12 913	8 810
	5 or more years	19	20	4.15	5.61	5 676	11 675	7	20	5.68	5.61	13 005	11 675
Persons 35 to 44 years old		402	828	6.68	4.53	13 546	6 555	299	333	6.95	4.93	15 396	10 366
Elementary:	0 to 8 years	16	40	4.96	4.77	10 306	8 447	16	28	4.96	5.39	10 306	11 737
High school:	1 to 3 years	62	148	6.24	4.55	12 297	6 816	49	68	6.36	4.58	13 170	9 555
	4 years	224	538	7.13	4.36	14 877	6 313	169	213	7.49	4.84	17 041	10 042
College:	1 to 3 years	58	70	6.44	4.69	14 297	6 020	58	18	6.44	6.33	14 297	15 417
	4 years	23	20	5.93	8.21	8 471	8 825	—	—	—	—	—	—
	5 or more years	19	12	5.39	5.50	8 516	7 255	7	6	5.77	4.75	12 005	9 505
Persons 45 to 54 years old		376	883	7.41	4.58	15 117	7 082	322	468	7.49	4.61	16 129	9 754
Elementary:	0 to 8 years	51	109	5.67	4.62	10 868	5 699	35	42	6.70	4.89	13 413	10 175
High school:	1 to 3 years	63	312	7.88	4.80	15 287	8 373	48	204	7.18	5.10	15 097	10 640
	4 years	192	397	7.23	4.57	15 119	6 483	171	194	7.24	4.34	16 062	8 878
College:	1 to 3 years	70	54	8.72	3.51	18 053	7 358	68	28	8.74	3.03	18 425	8 748
	4 years	—	11	—	4.81	—	4 432	—	—	—	—	—	—
	5 or more years	—	—	—	—	—	—	—	—	—	—	—	—
Persons 55 to 64 years old		394	677	8.45	4.48	15 923	7 151	284	404	7.97	4.68	16 738	9 658
Elementary:	0 to 8 years	32	106	5.84	3.85	11 536	5 723	24	60	6.13	3.85	14 063	7 764
High school:	1 to 3 years	101	225	8.54	4.16	16 778	6 455	82	115	8.79	4.48	18 176	9 389
	4 years	158	300	8.45	4.96	15 333	8 445	115	210	7.56	5.05	15 508	10 422
College:	1 to 3 years	47	35	10.93	3.91	23 515	5 724	38	19	10.39	4.48	22 925	8 832
	4 years	39	5	8.01	5.21	14 917	5 005	18	—	5.11	—	10 627	—
	5 or more years	17	6	4.89	3.41	5 894	3 905	7	—	5.51	—	11 408	—
Persons 65 years old and over		79	178	4.72	3.61	6 040	4 264	31	59	4.94	3.64	10 222	7 704
Elementary:	0 to 8 years	15	50	3.73	3.45	3 901	4 043	—	20	—	3.54	—	7 352
High school:	1 to 3 years	18	47	3.46	4.34	5 715	3 887	12	12	3.27	4.00	6 805	8 155
	4 years	34	48	4.46	4.08	5 641	4 928	13	14	4.25	5.05	8 743	10 218
College:	1 to 3 years	12	6	9.78	3.29	10 328	6 845	6	6	9.74	3.29	20 260	6 845
	4 years	—	20	—	3.41	—	3 547	—	—	—	—	—	—
	5 or more years	—	7	—	1.40	—	3 645	—	7	—	1.40	—	3 645

OFFICE MACHINE OPERATORS, N.E.C.

Persons 18 years old and over	10 249	22 046	5.78	4.43	9 890	6 926	5 998	11 372	5.91	4.46	12 631	9 231
Elementary: 0 to 8 years	677	841	5.84	5.13	11 185	9 316	523	518	5.53	5.44	11 831	11 676
High school: 1 to 3 years	1 385	3 234	6.11	4.41	9 964	6 445	821	1 469	6.10	4.36	12 876	8 930
4 years	4 651	12 950	5.72	4.39	10 027	7 063	2 767	7 199	5.91	4.43	12 580	9 114
College: 1 to 3 years	2 685	4 049	5.61	4.35	9 291	6 423	1 447	1 827	5.84	4.37	12 576	9 127
4 years	592	706	6.00	4.38	9 727	6 451	305	241	6.40	4.59	13 903	9 664
5 or more years	259	266	6.21	5.20	10 243	7 503	135	118	6.02	4.58	12 984	10 136
Persons 25 to 34 years old	2 784	5 232	5.91	4.62	10 827	7 343	1 879	2 743	5.86	4.54	12 507	9 430
Elementary: 0 to 8 years	76	79	4.23	5.90	8 237	12 616	59	62	4.62	6.51	9 795	15 304
High school: 1 to 3 years	186	410	7.33	4.21	13 333	6 142	135	186	7.08	3.93	14 718	8 118
4 years	1 126	3 189	5.56	4.64	10 420	7 446	779	1 757	5.41	4.64	11 589	9 537
College: 1 to 3 years	1 000	1 130	6.16	4.45	11 325	6 775	679	564	6.17	4.14	13 253	8 656
4 years	249	327	6.02	4.68	9 957	8 008	147	127	6.31	4.81	13 201	9 948
5 or more years	147	97	6.02	5.51	10 206	9 129	80	47	5.74	4.55	12 104	10 751
Persons 35 to 44 years old	1 192	3 360	7.11	4.91	13 812	7 560	941	1 808	7.17	4.85	15 408	10 029
Elementary: 0 to 8 years	96	117	5.96	4.81	11 705	9 157	74	89	5.99	4.71	12 877	9 665
High school: 1 to 3 years	172	521	7.23	4.86	14 696	6 763	152	208	7.05	4.43	15 272	9 033
4 years	542	2 014	7.55	4.94	14 947	7 604	445	1 099	7.73	4.90	16 484	10 120
College: 1 to 3 years	256	509	6.32	4.94	11 896	8 316	202	328	6.36	5.07	13 655	10 486
4 years	75	134	7.41	4.60	13 763	6 417	40	57	7.12	4.46	16 691	9 473
5 or more years	51	65	7.57	5.00	12 435	6 167	28	27	7.87	4.89	16 566	10 816
Persons 45 to 54 years old	1 096	2 910	6.93	4.82	13 140	8 184	804	1 844	6.48	4.81	13 853	9 904
Elementary: 0 to 8 years	204	231	6.11	5.08	11 318	9 218	160	145	5.46	5.33	11 482	11 280
High school: 1 to 3 years	164	673	7.26	4.96	13 141	8 363	124	419	6.51	4.83	13 790	9 913
4 years	478	1 647	6.79	4.71	13 619	8 046	376	1 062	6.64	4.69	14 438	9 594
College: 1 to 3 years	185	287	8.63	5.00	15 845	8 481	109	193	7.94	5.08	16 172	10 559
4 years	43	55	3.66	3.14	6 466	3 376	23	8	3.59	3.72	8 369	7 745
5 or more years	22	17	7.77	5.31	9 895	10 918	12	7	7.81	5.31	17 255	10 918
Persons 55 to 64 years old	975	2 201	6.57	4.85	12 777	8 636	790	1 514	6.60	4.86	14 165	10 056
Elementary: 0 to 8 years	182	258	5.73	5.78	12 110	10 743	173	168	5.74	6.14	12 235	13 305
High school: 1 to 3 years	246	508	6.78	4.69	12 831	8 401	197	372	6.55	4.64	14 104	9 451
4 years	397	1 130	7.36	4.72	13 841	8 454	296	786	7.62	4.71	16 042	9 676
College: 1 to 3 years	82	268	5.68	4.88	12 170	8 073	75	162	5.75	4.80	13 084	10 164
4 years	53	27	5.57	4.45	9 263	7 241	34	18	6.29	4.67	13 286	9 636
5 or more years	15	10	3.09	3.01	7 578	5 573	15	8	3.09	2.89	7 578	6 005
Persons 65 years old and over	422	406	4.96	4.92	7 431	7 331	173	142	4.53	4.77	9 896	10 056
Elementary: 0 to 8 years	71	58	8.40	4.48	13 818	5 693	33	7	5.89	5.06	14 160	10 535
High school: 1 to 3 years	83	115	3.57	4.13	4 474	7 076	20	60	3.17	4.91	6 257	9 908
4 years	204	136	4.13	5.04	6 293	8 509	92	59	4.11	4.71	8 834	9 926
College: 1 to 3 years	40	35	3.56	8.30	5 681	8 847	20	11	3.79	4.33	8 481	9 005
4 years	18	21	6.42	4.41	11 168	6 214	8	5	8.25	4.51	17 165	15 005
5 or more years	6	41	13.51	6.35	11 885	5 729	—	—	—	—	—	—

Table 1. Earnings and Detailed Occupation of Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

United States

TELEPHONE OPERATORS

	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Persons 18 years old and over	25 914	263 327	6.71	5.12	11 611	8 549	15 580	153 396	7.12	5.10	15 181	10 566
Elementary: 0 to 8 years	744	7 282	5.68	5.08	10 405	8 385	468	4 115	5.70	4.94	12 433	10 326
High school: 1 to 3 years	1 976	34 943	6.71	5.06	11 427	8 266	1 181	19 934	7.23	5.07	15 429	10 531
4 years	11 393	165 784	6.80	5.18	12 258	8 850	7 482	101 454	7.04	5.13	15 027	10 614
College: 1 to 3 years	8 970	46 959	6.28	4.92	10 266	7 768	4 805	23 881	6.73	4.97	14 227	10 332
4 years	1 850	6 490	7.87	5.17	14 153	8 325	1 158	3 165	8.77	5.28	18 859	11 064
5 or more years	981	1 869	8.10	5.28	12 875	8 137	486	847	9.45	5.38	20 262	11 589
Persons 25 to 34 years old	8 340	66 142	6.62	5.30	12 148	9 005	5 439	39 333	6.88	5.24	14 677	10 796
Elementary: 0 to 8 years	136	699	5.07	5.20	8 979	8 146	73	343	5.35	5.12	12 369	10 576
High school: 1 to 3 years	375	4 733	7.07	4.96	13 483	7 848	231	2 469	7.36	5.01	16 202	10 252
4 years	3 077	41 474	6.76	5.31	12 689	9 063	2 168	25 174	6.88	5.20	14 659	10 714
College: 1 to 3 years	3 241	15 345	6.45	5.31	11 936	9 232	2 132	9 303	6.68	5.31	14 160	10 972
4 years	960	2 971	6.77	5.44	12 630	9 175	628	1 621	7.19	5.54	15 339	11 482
5 or more years	551	920	6.55	5.67	9 417	8 601	207	423	7.96	6.07	17 301	12 557
Persons 35 to 44 years old	2 788	42 393	8.92	5.30	18 324	9 125	2 371	26 495	8.98	5.20	19 585	10 795
Elementary: 0 to 8 years	96	988	5.94	4.87	13 288	8 354	82	563	5.77	4.72	13 378	9 979
High school: 1 to 3 years	206	5 424	7.60	5.02	15 462	8 387	178	3 207	7.75	4.99	16 151	10 323
4 years	1 367	29 512	8.62	5.34	17 826	9 294	1 167	19 049	8.57	5.26	18 804	10 871
College: 1 to 3 years	697	5 440	8.72	5.31	17 388	9 073	567	3 172	8.82	5.08	19 239	10 781
4 years	230	770	11.95	5.81	25 214	9 210	222	356	12.06	5.85	25 816	12 251
5 or more years	192	259	11.14	5.60	22 604	9 096	155	148	11.51	5.21	25 032	11 050
Persons 45 to 54 years old	2 169	53 223	9.81	5.54	19 763	9 897	1 839	36 008	9.76	5.44	20 985	11 278
Elementary: 0 to 8 years	129	1 784	5.37	5.37	10 168	9 693	96	1 154	5.76	5.21	12 010	10 945
High school: 1 to 3 years	322	10 036	8.70	5.45	16 962	9 717	287	6 753	8.70	5.36	18 111	11 146
4 years	1 150	35 557	9.87	5.60	20 003	10 034	967	24 391	9.70	5.49	20 904	11 339
College: 1 to 3 years	402	5 017	10.05	5.39	20 065	9 454	341	3 248	9.94	5.37	21 178	11 121
4 years	87	556	15.75	5.47	39 416	9 345	82	324	16.07	5.61	40 783	11 707
5 or more years	79	273	10.76	5.67	20 167	9 294	66	129	10.60	5.46	22 140	12 418
Persons 55 to 64 years old	1 650	33 878	8.94	5.51	17 150	9 915	1 267	23 620	8.99	5.39	19 188	11 168
Elementary: 0 to 8 years	198	2 025	7.58	5.40	13 916	9 743	135	1 419	6.83	5.13	14 255	10 545
High school: 1 to 3 years	273	7 089	7.82	5.38	14 873	9 870	209	5 169	7.99	5.27	16 922	10 941
4 years	810	21 071	9.54	5.58	18 831	10 005	645	14 632	9.56	5.47	20 732	11 306
College: 1 to 3 years	263	3 165	8.99	5.47	16 805	9 632	199	2 113	9.47	5.36	19 779	11 112
4 years	71	389	10.40	5.72	19 048	9 795	57	205	11.15	5.77	22 952	12 598
5 or more years	35	139	7.35	4.03	13 066	7 944	22	82	5.09	3.82	10 587	9 465
Persons 65 years old and over	440	6 620	4.51	4.53	5 993	6 186	155	2 569	4.40	4.53	9 463	9 570
Elementary: 0 to 8 years	106	1 259	4.39	4.37	6 902	5 721	57	459	4.51	4.15	9 546	8 841
High school: 1 to 3 years	104	1 906	3.52	4.52	4 989	6 070	29	759	3.49	4.64	8 250	9 631
4 years	118	2 522	5.21	4.71	7 035	6 683	51	1 007	5.39	4.73	11 221	9 995
College: 1 to 3 years	93	740	5.38	4.11	5 326	5 875	12	301	2.87	4.12	6 163	9 012
4 years	7	126	3.44	4.81	2 865	5 496	—	31	—	5.03	—	10 600
5 or more years	12	67	3.09	4.27	3 423	4 228	6	12	2.98	4.65	6 205	9 358

TELEGRAPHERS

Persons 18 years old and over	4 942	2 809	9.03	5.84	18 935	10 134	3 849	1 661	9.14	5.98	20 701	12 665
Elementary: 0 to 8 years	354	46	7.79	5.46	15 109	8 597	219	14	7.45	5.57	16 991	11 632
High school: 1 to 3 years	653	285	7.98	4.83	16 676	8 074	536	167	8.20	5.24	18 615	10 807
4 years	2 398	1 622	9.13	6.05	19 430	10 758	1 940	1 022	9.21	6.10	20 792	12 979
College: 1 to 3 years	1 179	722	8.87	5.82	18 436	10 073	889	416	8.90	5.93	20 255	12 620
4 years	264	100	13.03	5.35	27 519	8 041	204	34	13.94	5.52	31 587	11 429
5 or more years	94	34	8.82	6.02	18 539	7 216	61	8	8.91	10.31	19 562	20 775
Persons 25 to 34 years old	1 393	806	9.24	6.08	19 157	10 885	1 054	498	9.46	6.22	21 135	13 158
Elementary: 0 to 8 years	66	—	6.35	—	13 301	—	42	—	6.48	—	14 165	—
High school: 1 to 3 years	56	37	6.40	4.87	11 148	8 214	31	10	6.19	5.17	12 908	10 755
4 years	651	489	8.87	6.46	18 307	11 784	529	313	8.89	6.39	19 836	13 689
College: 1 to 3 years	476	229	8.71	5.82	18 586	10 627	357	164	8.72	6.03	19 877	12 502
4 years	99	45	17.87	3.92	36 603	5 806	71	11	21.02	4.81	45 544	10 005
5 or more years	45	6	8.80	2.98	17 676	2 005	24	—	8.90	—	19 096	—
Persons 35 to 44 years old	1 126	466	9.52	6.42	20 750	11 457	898	299	9.42	6.26	21 720	13 312
Elementary: 0 to 8 years	50	18	10.71	6.72	21 794	7 168	36	—	10.81	—	24 109	—
High school: 1 to 3 years	129	55	7.04	5.11	14 890	9 472	121	43	6.73	5.25	15 070	10 923
4 years	572	293	9.74	6.57	22 038	11 452	453	170	9.74	6.33	23 047	13 230
College: 1 to 3 years	267	86	9.40	6.11	18 969	12 174	197	72	9.10	6.00	20 054	13 547
4 years	72	6	11.88	9.62	27 447	20 005	66	6	12.22	9.62	28 669	20 005
5 or more years	36	8	8.74	10.31	19 650	20 775	25	8	9.22	10.31	21 204	20 775
Persons 45 to 54 years old	1 198	365	9.42	5.93	20 486	10 920	1 047	230	9.36	5.99	21 198	12 689
Elementary: 0 to 8 years	113	9	8.94	4.72	16 754	9 786	72	2	7.60	3.75	16 741	8 005
High school: 1 to 3 years	253	50	9.88	4.33	21 883	6 493	235	17	9.66	5.52	22 807	11 476
4 years	584	202	9.56	6.06	20 940	11 631	511	166	9.61	6.00	21 652	12 685
College: 1 to 3 years	177	98	8.58	6.14	19 845	11 811	170	45	8.63	6.23	20 133	13 371
4 years	59	6	9.64	26.45	19 770	11 005	47	—	9.22	—	19 966	—
5 or more years	12	—	8.21	—	17 072	—	12	—	8.21	—	17 072	—
Persons 55 to 64 years old	645	375	9.05	6.76	19 422	12 607	564	273	9.10	7.18	20 408	15 275
Elementary: 0 to 8 years	95	5	6.31	4.33	12 529	9 005	55	5	6.15	4.33	15 292	9 005
High school: 1 to 3 years	126	69	7.94	5.93	17 403	11 158	121	5	7.96	6.31	17 543	13 190
4 years	293	244	9.63	6.83	20 448	12 585	273	169	9.76	7.43	20 980	16 126
College: 1 to 3 years	109	57	11.17	7.69	24 939	14 770	95	46	10.95	7.53	25 673	15 235
4 years	21	—	7.63	—	19 025	—	20	—	7.31	—	18 976	—
5 or more years	1	—	26.93	—	35 005	—	—	—	—	—	—	—
Persons 65 years old and over	79	13	7.60	4.60	10 192	7 828	24	6	6.73	5.63	16 105	11 705
Elementary: 0 to 8 years	14	7	6.93	3.26	11 519	4 505	8	—	8.18	—	17 005	—
High school: 1 to 3 years	6	—	9.90	—	9 005	—	—	—	—	—	—	—
4 years	42	6	8.25	5.63	12 948	11 705	16	6	6.14	5.63	15 655	11 705
College: 1 to 3 years	17	—	4.07	—	2 709	—	—	—	—	—	—	—
4 years	—	—	—	—	—	—	—	—	—	—	—	—
5 or more years	—	—	—	—	—	—	—	—	—	—	—	—

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

United States

	Worked in 1979						Worked year-round full-time in 1979						
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	
COMMUNICATIONS EQUIPMENT OPERATORS, N.E.C.													
Persons 18 years old and over	1 374	7 176	7.85	3.80	16 332	5 568	1 017	2 803	8.02	3.83	19 315	8 397	
Elementary: 0 to 8 years	62	182	5.67	3.77	15 973	6 148	54	112	5.21	3.85	15 096	7 930	
High school: 1 to 3 years	131	1 297	5.50	3.75	9 345	5 413	90	513	6.12	3.50	12 510	7 642	
College: 4 years	621	4 100	6.32	3.80	13 009	5 691	451	1 676	6.30	3.98	15 000	8 615	
1 to 3 years	368	1 303	10.42	3.59	22 797	5 066	273	413	10.78	3.34	28 170	7 869	
4 years	111	225	10.07	4.86	19 193	5 913	88	61	10.96	4.77	23 517	10 675	
5 or more years	81	69	9.83	5.55	20 085	7 981	61	28	8.83	6.54	19 301	13 834	
Persons 25 to 34 years old	427	1 648	6.29	4.11	13 582	6 059	335	682	6.08	4.28	14 483	9 109	
Elementary: 0 to 8 years	7	7	3.21	7.02	9 005	2 105	7	7	3.21	—	9 005	—	
High school: 1 to 3 years	16	162	2.28	3.58	4 424	5 863	16	67	2.28	3.54	4 424	7 947	
College: 4 years	202	900	6.68	4.00	13 918	5 743	150	387	6.30	4.32	14 649	8 968	
1 to 3 years	135	420	5.87	4.29	13 547	6 423	101	169	5.73	4.15	15 083	8 963	
4 years	34	101	8.09	4.69	16 784	6 810	33	37	8.14	4.75	17 247	11 022	
5 or more years	33	58	6.61	5.21	13 785	7 725	28	22	6.84	6.17	15 283	13 023	
Persons 35 to 44 years old	246	1 323	7.49	3.82	17 578	5 823	228	528	7.36	3.67	17 801	7 984	
Elementary: 0 to 8 years	12	38	6.35	4.01	18 170	7 554	12	33	6.35	3.99	18 170	8 241	
High school: 1 to 3 years	6	299	8.95	4.66	14 572	6 838	4	116	9.62	3.83	20 005	7 773	
College: 4 years	104	762	5.59	3.50	13 268	5 824	102	346	5.47	3.60	13 035	7 959	
1 to 3 years	72	183	8.34	3.74	20 230	4 199	72	31	8.34	2.89	20 230	7 063	
4 years	34	30	10.29	3.45	21 084	2 088	26	—	11.23	—	26 499	—	
5 or more years	18	11	11.18	7.70	25 860	9 332	12	6	9.63	7.88	23 785	16 805	
Persons 45 to 54 years old	207	1 107	10.15	3.72	21 197	6 114	174	552	9.57	3.52	21 918	8 107	
Elementary: 0 to 8 years	12	27	6.45	2.53	13 422	3 771	12	18	6.45	2.60	13 422	5 216	
High school: 1 to 3 years	29	290	7.62	3.37	15 844	5 642	29	180	7.62	3.45	15 844	7 266	
College: 4 years	82	644	9.81	4.13	22 642	6 667	80	295	9.62	4.00	22 333	9 035	
1 to 3 years	51	119	8.88	2.34	17 576	4 302	33	51	7.36	2.08	19 288	7 058	
4 years	11	27	30.06	6.61	44 703	8 304	7	8	33.66	2.99	70 005	6 035	
5 or more years	22	—	12.88	—	23 747	—	13	—	10.54	—	21 537	—	
Persons 55 to 64 years old	170	734	7.43	4.09	15 976	7 124	149	394	7.47	3.75	17 703	8 657	
Elementary: 0 to 8 years	23	46	4.81	4.31	16 221	8 162	23	37	4.81	4.38	16 221	9 241	
High school: 1 to 3 years	32	144	7.22	4.03	12 487	7 880	25	84	7.58	3.48	15 758	9 130	
College: 4 years	61	476	8.00	3.94	14 826	6 609	47	234	8.00	3.94	17 700	8 846	
1 to 3 years	37	68	7.51	5.15	17 765	8 418	37	39	7.51	2.68	17 765	5 946	
4 years	9	—	11.34	—	21 949	—	9	—	11.34	—	21 949	—	
5 or more years	8	—	12.64	—	23 005	—	8	—	12.64	—	23 005	—	
Persons 65 years old and over	26	272	5.68	3.40	12 000	3 979	12	64	3.71	3.37	10 605	8 478	
Elementary: 0 to 8 years	8	47	9.58	4.29	21 888	5 716	—	14	—	5.63	—	11 701	—
High school: 1 to 3 years	—	39	—	—	—	4 590	—	8	—	4.33	—	9 005	—
College: 4 years	18	161	3.73	3.29	7 605	3 079	12	26	3.71	2.87	10 605	6 750	
1 to 3 years	—	24	—	2.13	—	5 578	—	16	—	2.43	—	8 202	—
4 years	—	1	—	3.13	—	5 005	—	—	—	—	—	—	—
5 or more years	—	—	—	—	—	—	—	—	—	—	—	—	—
POSTAL CLERKS, EXCEPT MAIL CARRIERS													
Persons 18 years old and over	171 650	95 466	8.89	8.21	18 083	13 993	145 568	58 355	8.81	8.06	19 000	17 133	
Elementary: 0 to 8 years	5 034	2 385	8.78	8.04	17 048	12 730	3 944	1 323	8.55	7.77	18 173	16 490	
High school: 1 to 3 years	16 601	10 457	8.86	8.36	17 903	14 303	14 149	6 426	8.78	8.17	18 823	17 380	
College: 4 years	84 552	54 088	8.93	8.28	18 301	13 938	73 155	32 734	8.85	8.09	19 046	17 157	
1 to 3 years	50 723	23 361	8.84	8.09	17 910	14 197	42 155	14 808	8.78	8.03	19 002	17 135	
4 years	11 251	4 017	8.83	7.79	17 863	13 413	9 365	2 383	8.78	7.70	19 003	16 421	
5 or more years	3 489	1 158	8.95	8.26	18 394	14 230	2 800	681	8.95	7.98	19 786	17 297	
Persons 25 to 34 years old	49 545	28 533	8.49	8.04	17 206	14 148	40 864	18 094	8.43	7.95	18 164	16 920	
Elementary: 0 to 8 years	448	220	8.34	7.67	14 705	12 950	301	135	7.80	7.32	16 349	15 392	
High school: 1 to 3 years	1 591	1 428	7.99	7.74	15 467	13 484	1 147	826	7.84	7.61	16 725	16 452	
College: 4 years	20 416	15 094	8.56	8.10	17 320	14 019	16 997	9 480	8.47	8.00	18 171	16 967	
1 to 3 years	20 610	9 084	8.47	8.09	17 340	14 694	17 147	6 001	8.43	8.00	18 225	17 088	
4 years	5 204	2 098	8.39	7.67	16 874	13 516	4 296	1 294	8.38	7.73	18 113	16 428	
5 or more years	1 276	609	8.77	7.86	17 605	13 374	976	358	8.76	7.69	19 458	16 304	
Persons 35 to 44 years old	31 012	21 240	9.11	8.42	18 954	14 811	27 024	13 587	9.00	8.24	19 514	17 552	
Elementary: 0 to 8 years	421	301	8.57	6.99	17 688	12 025	322	169	8.46	7.26	18 007	15 614	
High school: 1 to 3 years	2 090	2 491	9.00	8.34	18 692	14 820	1 751	1 608	9.01	8.16	19 526	17 411	
College: 4 years	16 583	12 553	9.09	8.49	19 071	14 616	14 645	7 716	8.98	8.26	19 478	17 604	
1 to 3 years	9 392	4 884	9.21	8.36	18 999	15 458	8 191	3 466	9.09	8.24	19 672	17 557	
4 years	1 726	771	9.01	8.55	18 358	14 679	1 457	468	8.99	8.32	19 385	17 741	
5 or more years	800	240	8.98	8.60	18 641	15 661	658	160	8.73	8.41	19 315	17 849	
Persons 45 to 54 years old	42 271	18 237	9.30	8.72	19 387	14 582	37 857	11 152	9.14	8.44	19 772	17 891	
Elementary: 0 to 8 years	1 490	609	9.20	8.39	18 592	13 547	1 300	340	8.87	8.23	18 953	17 309	
High school: 1 to 3 years	5 219	2 912	9.08	8.94	18 687	15 458	4 685	1 874	8.87	8.71	19 008	18 399	
College: 4 years	22 971	11 143	9.29	8.72	19 430	14 323	20 819	6 714	9.15	8.42	19 751	17 757	
1 to 3 years	9 701	3 024	9.44	8.60	19 710	14 907	8 539	1 901	9.28	8.34	20 253	17 991	
4 years	2 217	4 026	9.40	8.31	19 569	14 382	1 910	252	9.23	7.89	20 141	17 050	
5 or more years	673	143	8.99	8.95	19 848	15 048	604	71	9.13	8.38	20 235	20 193	
Persons 55 to 64 years old	33 522	14 159	9.23	8.72	19 065	14 204	30 207	8 352	9.07	8.41	19 422	17 805	
Elementary: 0 to 8 years	2 008	855	8.75	8.69	17 425	13 324	1 643	1 462	8.63	8.29	18 269	17 619	
High school: 1 to 3 years	6 335	2 572	8.98	8.55	18 641	14 335	5 755	1 571	8.90	8.28	19 050	17 429	
College: 4 years	17 150	8 447	9.27	8.71	19 201	14 084	15 623	4 927	9.10	8.38	19 446	17 728	
1 to 3 years	6 045	1 932	9.42	9.03	19 395	14 954	5 458	1 207	9.22	8.78	19 724	18 616	
4 years	1 448	273	9.53	8.47	19 966	13 600	1 269	141	9.36	8.17	20 399	17 279	
5 or more years	536	80	9.49	9.11	19 702	16 053	459	44	9.59	8.78	21 059	21 377	
Persons 65 years old and over	3 808	2 072	9.21	8.02	17 298	11 634	2 931	1 020	8.99	7.48	19 112	16 103	
Elementary: 0 to 8 years	554	311	8.45	7.73	14 439	10 788	337	157	8.01	7.04	17 155	15 342	
High school: 1 to 3 years	674	451	9.48	7.99	17 676	12 752	529	245	9.27	7.55	19 470	16 814	
College: 4 years	1 556	828	9.28	8.01	18 066	11 149	1 310	378	9.06	7.29	19 257	15 513	
1 to 3 years	678	400	9.31	8.26	17 349	11 847	499	189	9.16	8.16	19 526	17 114	
4 years	245	45	9.15	8.73	17 299	10 899	204	21	9.02	8.47	19 265	17 547	
5 or more years	101	37	9.66	7.68	18 297	14 582	52	30	8.99	6.90	19 909	14 351	

Table 1. Earnings and Detailed Occupation of Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

United States

MAIL CARRIERS, POSTAL SERVICE

	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Persons 18 years old and over	222 940	32 860	8.66	7.50	17 894	11 834	193 430	17 396	8.55	7.31	18 581	15 719
Elementary: 0 to 8 years	6 849	912	8.20	6.80	16 534	10 549	5 521	449	8.08	6.67	17 853	14 355
High school: 1 to 3 years	22 918	3 728	8.72	7.73	17 876	12 411	19 905	2 043	8.55	7.34	18 498	15 911
4 years	119 197	18 605	8.72	7.60	18 126	11 777	105 176	9 601	8.61	7.42	18 674	15 894
College: 1 to 3 years	59 893	7 337	8.62	7.36	17 766	11 989	51 408	4 095	8.53	7.21	18 545	15 509
4 years	10 783	1 663	8.49	6.87	17 340	11 165	8 847	925	8.40	6.95	18 456	14 991
5 or more years	3 300	615	8.24	7.28	16 550	11 896	2 573	283	8.15	7.12	18 130	15 967
Persons 25 to 34 years old	57 531	10 737	8.28	7.40	16 955	11 964	48 735	5 908	8.21	7.20	17 690	15 480
Elementary: 0 to 8 years	418	72	7.34	7.11	14 637	12 525	338	46	7.25	7.95	15 230	16 764
High school: 1 to 3 years	1 696	730	8.13	7.55	16 289	12 029	1 402	365	8.06	6.94	17 166	15 545
4 years	25 513	5 421	8.32	7.43	17 067	11 626	21 758	2 872	8.22	7.24	17 650	15 444
College: 1 to 3 years	23 661	3 229	8.33	7.47	17 165	12 350	20 288	1 834	8.29	7.26	17 894	15 631
4 years	4 905	969	8.08	6.98	16 131	12 169	3 910	606	8.04	6.97	17 446	15 144
5 or more years	1 338	326	7.76	7.16	15 701	12 880	1 039	185	7.71	6.89	16 981	15 208
Persons 35 to 44 years old	45 272	8 756	8.83	7.80	18 537	11 771	40 446	4 222	8.72	7.62	18 949	16 426
Elementary: 0 to 8 years	643	191	8.49	5.90	17 726	10 213	571	112	8.44	5.86	18 213	13 152
High school: 1 to 3 years	3 047	1 053	8.64	8.00	18 044	13 222	2 693	618	8.56	7.80	18 564	16 813
4 years	26 268	5 559	8.87	7.85	18 714	11 617	23 768	2 581	8.75	7.66	19 009	16 401
College: 1 to 3 years	12 576	1 548	8.85	7.80	18 546	11 845	11 158	769	8.74	7.58	19 004	16 515
4 years	1 880	248	8.71	7.70	17 955	10 223	1 582	89	8.63	7.90	18 832	17 363
5 or more years	858	157	8.40	7.58	16 618	11 112	674	53	8.28	7.82	18 358	17 166
Persons 45 to 54 years old	63 955	5 619	8.93	7.86	18 857	12 648	58 192	3 183	8.78	7.53	19 131	16 319
Elementary: 0 to 8 years	2 134	212	8.23	6.83	17 687	10 641	1 879	105	8.05	6.25	18 053	13 405
High school: 1 to 3 years	8 925	970	8.85	7.51	18 635	12 472	8 125	551	8.71	7.05	18 823	15 369
4 years	37 330	3 378	8.95	8.08	18 921	13 100	34 282	1 944	8.82	7.81	19 184	16 932
College: 1 to 3 years	13 004	830	9.05	7.69	18 971	12 168	11 648	493	8.82	7.25	19 259	15 487
4 years	1 995	135	8.89	7.46	19 292	9 502	1 773	57	8.77	7.19	19 724	15 208
5 or more years	567	94	8.92	7.42	18 413	11 490	485	33	8.79	7.51	19 473	19 728
Persons 55 to 64 years old	42 396	3 123	8.95	8.03	18 672	12 810	37 443	1 746	8.75	7.65	19 130	16 471
Elementary: 0 to 8 years	2 712	273	8.46	7.79	17 602	10 944	2 283	113	8.31	7.59	18 384	15 972
High school: 1 to 3 years	7 884	666	8.88	8.17	18 211	13 227	6 890	393	8.59	7.51	18 612	15 892
4 years	23 202	1 705	8.96	8.03	18 771	12 653	20 820	941	8.79	7.73	19 150	16 660
College: 1 to 3 years	6 774	421	9.14	8.01	19 100	14 178	5 917	270	8.97	7.62	19 745	16 918
4 years	1 410	46	9.33	7.38	19 719	12 609	1 208	27	8.98	7.49	20 035	16 057
5 or more years	414	12	8.88	9.77	18 375	7 106	325	2	8.31	7.22	19 503	15 010
Persons 65 years old and over	4 327	469	8.18	7.16	13 879	9 989	2 658	185	7.93	7.61	17 492	16 186
Elementary: 0 to 8 years	881	139	7.36	6.30	10 872	8 705	422	61	7.17	6.40	15 817	13 453
High school: 1 to 3 years	898	102	8.36	7.22	13 589	9 891	527	45	7.95	7.89	17 483	16 331
4 years	1 716	148	8.44	7.54	14 880	10 104	1 117	47	8.17	8.09	18 059	17 838
College: 1 to 3 years	635	65	8.09	7.73	15 554	11 568	472	25	7.84	8.66	17 255	18 703
4 years	146	9	8.96	8.44	16 134	16 783	102	7	8.53	9.14	19 083	19 005
5 or more years	51	6	7.30	7.25	9 938	11 305	18	—	8.86	—	19 046	—

MAIL CLERKS, EXCEPT POSTAL SERVICE

Persons 18 years old and over	86 084	77 488	5.87	4.48	9 621	6 611	47 498	35 769	5.99	4.60	12 791	9 549
Elementary: 0 to 8 years	6 036	3 714	5.58	4.33	9 751	6 496	3 865	1 779	5.45	4.26	11 600	8 754
High school: 1 to 3 years	13 153	11 983	5.79	4.31	9 258	6 426	7 108	5 814	5.91	4.38	12 647	9 078
4 years	40 009	44 375	5.82	4.55	9 986	6 934	24 278	21 970	5.92	4.68	12 628	9 698
College: 1 to 3 years	21 154	14 072	5.78	4.35	8 631	5 760	9 261	5 074	6.03	4.54	12 879	9 519
4 years	3 824	2 455	6.94	5.00	11 427	6 727	2 025	822	7.33	4.95	15 973	10 529
5 or more years	1 908	889	7.13	4.71	11 437	6 625	961	310	6.88	4.97	15 225	10 247
Persons 25 to 34 years old	20 100	16 420	5.87	4.59	10 615	7 181	12 888	8 277	5.87	4.59	12 565	9 633
Elementary: 0 to 8 years	568	410	4.58	3.64	8 097	5 372	357	158	4.39	3.75	9 433	8 086
High school: 1 to 3 years	1 945	1 785	5.29	4.45	9 116	6 893	1 152	842	5.38	4.48	11 365	9 413
4 years	9 186	9 530	5.95	4.58	11 255	7 149	6 628	5 002	5.92	4.57	12 616	9 512
College: 1 to 3 years	5 281	3 406	5.89	4.65	10 349	7 429	3 444	1 731	5.95	4.68	12 766	10 002
4 years	1 531	922	6.28	5.03	11 074	7 909	863	396	6.16	4.97	13 510	10 511
5 or more years	949	367	6.23	4.84	9 912	7 290	444	148	6.40	4.67	14 019	9 735
Persons 35 to 44 years old	8 447	10 514	7.31	5.17	14 380	7 813	6 660	5 207	7.14	5.33	15 480	11 090
Elementary: 0 to 8 years	712	530	5.50	4.61	10 548	6 594	568	241	5.42	4.19	11 548	8 804
High school: 1 to 3 years	1 338	1 727	6.35	4.45	12 172	6 935	981	918	6.19	4.44	13 358	9 363
4 years	4 118	6 239	7.71	5.41	15 575	8 290	3 450	3 198	7.57	5.72	16 332	11 858
College: 1 to 3 years	1 593	1 498	7.55	5.08	14 650	7 660	1 181	716	7.28	5.10	16 116	10 503
4 years	416	335	7.51	5.97	14 694	6 268	316	79	7.56	5.90	16 672	11 917
5 or more years	270	185	8.73	5.12	15 133	7 431	164	55	7.79	5.57	16 986	11 706
Persons 45 to 54 years old	8 256	10 824	7.44	5.08	14 845	8 337	6 625	6 463	7.30	5.14	15 857	10 658
Elementary: 0 to 8 years	1 094	815	6.21	4.32	12 329	6 991	822	425	6.09	4.12	13 123	8 516
High school: 1 to 3 years	1 814	2 322	6.86	4.58	13 905	7 965	1 528	1 550	6.69	4.54	14 661	9 468
4 years	3 531	6 169	7.35	5.37	14 918	8 760	2 941	3 674	7.22	5.53	15 701	11 422
College: 1 to 3 years	1 262	1 116	8.36	4.96	15 459	7 966	903	644	7.97	4.90	16 724	10 282
4 years	363	269	11.28	5.98	23 365	8 231	295	116	12.06	5.60	27 251	11 615
5 or more years	192	133	8.54	5.23	16 554	6 796	136	54	8.05	6.11	18 658	12 073
Persons 55 to 64 years old	10 384	9 485	6.93	4.74	13 077	7 888	7 884	5 983	6.65	4.69	14 065	9 582
Elementary: 0 to 8 years	1 719	1 046	6.00	4.59	11 415	7 862	1 333	678	5.61	4.48	11 960	9 022
High school: 1 to 3 years	2 354	2 383	6.94	4.69	13 318	7 991	1 786	1 610	6.66	4.60	14 139	9 414
4 years	4 418	5 116	7.07	4.76	13 249	7 885	3 363	3 187	6.86	4.76	14 422	9 744
College: 1 to 3 years	1 294	679	7.07	5.04	13 351	8 110	952	402	6.96	4.80	14 777	9 993
4 years	373	188	7.65	4.75	14 299	6 483	297	65	7.38	4.84	15 516	9 977
5 or more years	226	73	9.16	4.03	16 256	6 712	153	41	7.45	4.06	16 444	8 233
Persons 65 years old and over	4 412	2 126	5.67	4.35	7 351	5 645	1 441	741	5.86	4.52	12 531	9 379
Elementary: 0 to 8 years	1 277	495	5.71	4.54	7 351	5 703	402	163	5.97	4.71	12 354	9 528
High school: 1 to 3 years	963	490	5.38	4.37	6 907	5 605	316	134	5.71	3.96	11 872	7 915
4 years	1 425	797	5.85	4.25	7 841	5 760	493	319	5.60	4.62	12 643	9 710
College: 1 to 3 years	472	197	5.78	4.17	6 989	6 676	134	109	7.32	4.50	15 100	

Table 1. Earnings and Detailed Occupation of Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

United States	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
MESSENGERS												
Persons 18 years old and over	57 614	19 280	5.10	4.30	7 570	5 661	24 863	6 695	5.26	4.34	11 389	9 198
Elementary	6 606	1 148	4.77	3.82	7 359	5 830	3 220	527	4.66	3.71	10 029	8 235
High school	10 903	2 853	4.90	4.08	6 963	5 389	4 479	970	5.02	4.11	10 766	8 744
College	22 829	9 488	5.12	4.30	7 983	5 949	10 944	3 711	5.28	4.45	11 430	9 313
1 to 3 years	13 442	4 620	5.17	4.46	7 170	5 004	4 792	1 108	5.44	4.36	11 884	9 373
4 years	2 566	847	5.91	4.84	8 715	6 646	990	273	6.60	4.88	14 556	10 355
5 or more years	1 268	324	5.82	4.80	8 366	5 846	438	106	6.33	4.57	14 173	9 286
Persons 25 to 34 years old	10 855	4 703	5.31	4.71	9 381	6 786	6 161	2 072	5.50	4.63	12 123	9 834
Elementary	614	166	4.09	3.52	7 160	5 169	362	69	3.88	3.30	8 396	6 885
High school	1 447	475	4.86	4.30	8 211	6 644	732	250	5.07	4.19	11 242	8 830
College	3 853	2 405	5.30	4.82	9 559	7 091	2 372	1 133	5.49	4.70	11 991	9 829
1 to 3 years	3 313	1 055	5.44	4.64	9 929	6 259	1 978	385	5.64	4.61	12 538	10 388
4 years	1 024	416	6.19	5.06	10 349	7 374	472	176	6.57	5.29	14 608	11 332
5 or more years	604	186	5.59	5.20	8 648	6 337	245	59	6.00	4.70	13 410	9 561
Persons 35 to 44 years old	4 514	2 540	6.14	4.71	11 360	6 655	3 025	1 073	6.02	4.60	13 224	10 107
Elementary	604	183	4.86	3.72	9 213	5 842	442	85	3.84	3.56	8 348	8 907
High school	753	451	5.04	4.68	8 527	6 755	467	170	4.73	4.45	9 955	10 074
College	1 981	1 370	6.68	4.76	12 865	7 020	1 398	647	6.68	4.76	14 923	10 234
1 to 3 years	821	396	6.30	5.04	11 543	6 138	539	140	6.27	4.83	13 825	10 483
4 years	227	92	6.91	5.12	12 699	5 772	121	13	8.68	4.30	19 100	8 934
5 or more years	128	48	7.26	4.33	11 307	4 331	58	18	8.07	4.58	17 940	9 444
Persons 45 to 54 years old	4 945	1 877	6.06	4.57	11 337	6 359	3 313	859	5.95	4.62	13 104	9 570
Elementary	935	252	5.81	4.57	10 777	6 677	649	138	5.53	4.39	11 994	9 160
High school	1 220	436	5.87	4.40	11 083	6 388	851	203	5.58	4.29	12 283	8 921
College	1 830	859	6.08	4.56	11 264	6 319	1 239	393	6.01	4.79	13 185	9 929
1 to 3 years	692	268	6.03	5.05	11 777	6 306	432	108	6.37	4.87	14 438	9 926
4 years	137	48	8.41	3.96	16 300	5 409	93	15	8.68	4.93	20 173	10 258
5 or more years	131	14	7.12	4.68	11 183	6 512	49	2	6.96	4.14	14 828	8 605
Persons 55 to 64 years old	8 441	1 205	5.68	4.54	9 514	7 147	5 096	605	5.55	4.33	11 791	9 240
Elementary	1 507	267	5.18	3.57	9 332	6 306	1 037	150	5.03	3.60	10 746	7 949
High school	1 860	263	5.90	4.40	10 065	7 213	1 178	139	5.75	4.47	11 938	9 412
College	3 631	631	5.70	4.63	9 577	7 098	2 207	262	5.55	4.88	11 825	10 230
1 to 3 years	975	149	6.00	6.62	8 802	8 595	435	49	6.00	3.31	13 013	7 235
4 years	290	22	5.64	5.90	8 645	8 425	160	—	6.10	—	12 498	—
5 or more years	178	11	5.85	4.60	9 023	6 041	79	5	6.05	5.29	14 165	11 005
Persons 65 years old and over	6 912	477	4.59	4.33	5 241	5 219	1 458	100	4.59	3.76	9 826	8 601
Elementary	2 432	205	4.14	3.60	4 855	5 129	525	62	4.27	3.22	9 246	7 696
High school	1 609	102	4.73	3.43	5 285	3 452	317	7	4.69	3.25	9 883	6 765
College	1 846	92	4.82	4.74	5 396	5 774	397	25	4.54	5.51	9 593	11 742
1 to 3 years	750	27	5.29	6.72	6 039	4 845	165	—	5.53	—	11 712	—
4 years	187	39	4.46	10.63	5 569	9 718	54	—	4.68	—	11 085	—
5 or more years	88	12	4.85	3.35	4 376	3 755	—	6	—	3.37	—	7 005
DISPATCHERS												
Persons 18 years old and over	66 345	29 901	7.87	5.28	16 833	9 696	52 632	19 569	7.93	5.40	18 501	11 690
Elementary	3 565	990	7.18	4.50	14 829	8 395	2 657	622	7.13	4.51	16 815	10 074
High school	9 034	3 578	7.77	5.00	16 612	9 091	7 090	2 177	7.83	5.19	18 374	11 472
College	31 187	17 362	8.07	5.34	17 432	9 933	25 648	11 935	8.09	5.43	18 781	11 690
1 to 3 years	16 382	6 492	7.73	5.31	16 350	9 560	12 632	3 988	7.88	5.48	18 395	11 879
4 years	4 702	1 129	7.77	5.65	16 952	9 944	3 715	646	7.76	5.80	18 234	12 526
5 or more years	1 475	350	7.63	5.52	15 369	9 546	890	201	7.95	5.73	19 116	12 611
Persons 25 to 34 years old	19 573	10 263	7.35	5.55	16 227	10 376	15 892	6 902	7.37	5.61	17 398	12 136
Elementary	218	185	6.45	4.14	13 808	7 027	182	79	6.51	5.12	15 556	11 033
High school	1 230	802	6.75	5.01	14 227	9 299	902	479	6.58	5.00	15 960	11 307
College	7 891	5 719	7.39	5.61	16 529	10 530	6 634	3 930	7.31	5.66	17 267	12 127
1 to 3 years	6 778	2 758	7.40	5.54	16 303	10 465	5 501	1 898	7.51	5.57	17 657	12 221
4 years	2 671	602	7.46	5.97	16 684	11 045	2 203	403	7.55	5.99	17 678	12 770
5 or more years	785	197	7.33	5.89	14 786	10 137	470	113	7.74	6.16	18 384	13 007
Persons 35 to 44 years old	13 859	5 960	8.49	5.45	19 266	10 264	11 760	4 198	8.43	5.53	20 152	12 010
Elementary	589	161	6.82	4.36	15 574	8 459	435	94	6.55	4.70	16 897	11 493
High school	1 509	759	7.86	5.37	18 117	9 858	1 229	488	7.86	5.27	19 248	11 574
College	7 460	3 809	8.63	5.48	19 728	10 408	6 511	2 800	8.57	5.52	20 387	11 928
1 to 3 years	3 197	1 004	8.81	5.66	19 664	10 414	2 698	666	8.71	5.92	20 576	12 593
4 years	766	139	8.59	5.21	18 975	9 650	634	91	8.45	5.65	20 121	12 839
5 or more years	338	88	8.10	5.32	17 538	10 121	253	59	8.30	5.17	19 632	12 443
Persons 45 to 54 years old	13 446	4 314	8.89	5.76	19 604	11 083	11 759	3 246	8.84	5.85	20 378	12 695
Elementary	1 137	247	7.65	4.90	16 833	9 268	947	198	7.54	5.15	17 685	10 838
High school	2 832	798	8.58	5.21	19 144	10 691	2 457	638	8.52	5.33	19 870	11 919
College	6 689	2 571	9.14	5.91	20 072	11 269	5 986	1 940	9.09	6.03	20 668	13 011
1 to 3 years	2 190	614	9.01	6.18	20 070	11 307	1 917	400	9.06	6.22	21 269	13 281
4 years	453	67	9.52	6.77	20 086	12 821	355	55	9.04	5.74	20 756	12 835
5 or more years	145	17	9.09	5.92	20 174	12 868	97	15	9.25	6.03	22 658	13 267
Persons 55 to 64 years old	9 251	2 026	8.54	5.77	17 904	11 186	7 641	1 579	8.47	5.81	19 017	12 447
Elementary	1 058	247	7.78	3.90	15 896	7 359	1 175	175	7.63	3.80	17 421	8 204
High school	2 352	420	8.15	5.71	17 335	11 445	1 948	343	8.16	5.85	18 525	12 565
College	4 288	1 993	8.88	5.91	18 745	11 431	3 629	864	8.79	5.90	19 642	12 698
1 to 3 years	1 230	223	8.56	7.00	17 783	13 281	1 014	168	8.43	7.19	18 677	15 039
4 years	263	37	9.37	7.53	18 148	14 458	193	23	9.03	7.58	19 802	15 830
5 or more years	60	6	8.83	3.75	16 931	7 805	36	6	9.70	3.75	24 513	7 805
Persons 65 years old and over	1 538	356	7.05	3.84	11 608	5 986	735	173	7.81	3.96	18 335	8 603
Elementary	410	71	5.67	3.74	9 382	6 878	207	44	6.03	4.03	13 410	9 571
High school	337	105	6.44	3.01	10 613	4 313	172	21	6.50	4.37	15 142	8 820
College	517	117	8.63	4.55	13 581	7 219	226	74	10.47	3.96	24 678	8 422
1 to 3 years	193	39	7.80	4.20	13 435	7 367	100	28	8.83	4.01	20 788	8 402
4 years	35	6	4.79	1.79	13 669	3 900	28	6	4.59	1.79	15 248	3 900
5 or more years	46	18	6.38	4.79	7 309	1 908	2	—	3.08	—	6 405	—

Table 1. Earnings and Detailed Occupation of Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

United States

PRODUCTION COORDINATORS

	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Persons 18 years old and over	144 215	113 883	8.28	5.54	16 835	9 948	114 869	75 157	8.37	5.57	18 434	11 757
Elementary: 0 to 8 years.....	6 116	4 145	7.05	4.75	13 921	8 026	4 464	2 401	6.99	4.63	15 434	9 728
High school: 1 to 3 years.....	14 184	13 454	7.53	5.03	14 951	8 757	10 597	8 279	7.59	5.02	16 703	10 575
4 years.....	59 232	61 854	8.11	5.49	16 657	10 026	48 469	42 806	8.14	5.50	17 885	11 558
College: 1 to 3 years.....	36 949	22 411	8.07	5.68	16 435	10 187	29 423	14 604	8.18	5.84	18 099	12 356
4 years.....	17 712	8 203	9.08	6.12	18 476	10 803	14 205	4 923	9.22	6.21	20 311	13 251
5 or more years.....	10 022	3 816	10.41	6.87	20 897	11 731	7 711	2 144	10.76	6.66	23 825	15 054
Persons 25 to 34 years old	43 992	36 155	7.57	5.76	15 655	10 666	35 178	24 919	7.57	5.74	16 799	12 160
Elementary: 0 to 8 years.....	559	486	6.00	5.04	11 970	8 390	386	288	6.12	4.48	13 582	9 549
High school: 1 to 3 years.....	1 969	2 194	6.40	4.72	12 646	8 316	1 352	1 386	6.30	4.65	14 071	9 883
4 years.....	14 052	18 345	7.41	5.55	15 507	10 263	11 413	12 924	7.36	5.51	16 334	11 593
College: 1 to 3 years.....	13 951	8 729	7.46	5.89	15 657	11 128	11 475	6 136	7.46	5.95	16 603	12 665
4 years.....	8 436	4 259	7.89	6.34	16 354	12 073	6 947	2 895	7.88	6.32	17 403	13 604
5 or more years.....	5 025	2 142	8.43	7.02	16 485	12 369	3 605	1 290	8.64	7.13	19 096	15 220
Persons 35 to 44 years old	29 922	20 866	9.19	5.90	19 581	10 904	25 738	14 633	9.17	5.93	20 389	12 580
Elementary: 0 to 8 years.....	883	702	7.20	4.62	14 722	7 748	695	345	7.06	4.37	15 810	9 303
High school: 1 to 3 years.....	2 054	2 810	7.41	5.03	15 679	9 090	1 622	1 810	7.40	5.03	16 571	10 637
4 years.....	13 614	12 097	8.76	5.86	18 651	10 973	11 777	8 830	8.68	5.91	19 196	12 514
College: 1 to 3 years.....	7 796	3 603	9.25	6.35	19 926	11 949	6 827	2 838	9.20	6.36	20 578	13 398
4 years.....	3 072	883	10.70	6.83	22 879	11 970	2 707	560	10.66	6.62	23 843	14 154
5 or more years.....	2 503	771	11.66	7.52	24 433	13 208	2 110	450	11.90	7.78	26 446	17 444
Persons 45 to 54 years old	27 346	17 107	9.56	6.02	20 335	11 343	24 330	12 641	9.50	5.83	20 872	12 287
Elementary: 0 to 8 years.....	1 833	1 028	7.52	4.97	15 801	8 889	1 482	684	7.45	4.86	16 579	10 235
High school: 1 to 3 years.....	3 760	3 138	8.74	5.30	18 592	9 851	3 282	2 183	8.55	5.25	18 912	11 109
4 years.....	12 574	10 000	9.23	6.26	19 671	11 919	11 564	7 607	9.15	5.94	20 039	12 476
College: 1 to 3 years.....	5 371	2 003	9.44	6.30	19 955	12 070	4 796	1 800	9.36	6.40	20 485	13 475
4 years.....	2 342	602	11.78	6.08	24 982	10 771	2 074	384	11.82	6.34	25 877	13 652
5 or more years.....	1 286	336	14.57	6.90	31 604	12 361	1 132	203	14.72	6.17	33 157	12 978
Persons 55 to 64 years old	20 703	13 082	9.16	5.70	18 796	10 597	17 750	9 733	9.06	5.72	19 582	11 971
Elementary: 0 to 8 years.....	1 989	1 311	7.61	4.89	15 359	8 788	1 541	861	7.35	4.74	16 025	9 840
High school: 1 to 3 years.....	3 801	2 847	8.45	5.22	17 327	9 602	3 216	2 065	8.20	5.30	17 788	11 038
4 years.....	9 193	7 003	8.97	5.79	18 394	10 898	7 940	5 407	8.89	5.80	19 135	12 144
College: 1 to 3 years.....	3 509	1 536	9.40	6.40	19 418	12 029	3 096	1 152	9.33	6.43	20 265	13 680
4 years.....	1 466	270	11.70	8.18	24 056	13 792	1 279	170	11.61	7.90	25 030	16 337
5 or more years.....	745	115	13.00	6.61	27 143	10 933	678	78	12.89	6.35	28 018	13 369
Persons 65 years old and over	2 694	1 928	6.58	4.94	10 423	6 612	1 329	723	6.81	5.33	14 896	11 030
Elementary: 0 to 8 years.....	516	354	4.60	3.96	6 681	4 872	173	111	4.08	4.41	9 674	9 098
High school: 1 to 3 years.....	593	480	5.64	4.91	9 470	6 618	318	177	5.84	5.16	12 643	10 541
4 years.....	903	710	7.34	5.40	11 531	7 578	461	296	7.28	5.60	15 874	11 549
College: 1 to 3 years.....	393	236	6.98	5.19	11 106	6 880	214	92	7.41	6.23	15 671	12 882
4 years.....	209	86	7.95	4.94	13 577	6 159	121	27	9.16	4.22	19 761	9 075
5 or more years.....	80	62	11.50	4.00	17 526	5 052	42	20	11.63	5.01	24 757	12 525

TRAFFIC, SHIPPING, AND RECEIVING CLERKS

Persons 18 years old and over		375 755	115 349	6.24	4.71	11 736	8 238	253 333	70 555	6.31	4.75	13 689	9 986
Elementary:	0 to 8 years	36 856	7 345	5.99	4.26	11 537	7 633	26 631	4 497	5.93	4.19	12 799	8 840
High school:	1 to 3 years	70 603	21 948	5.91	4.42	10 916	7 686	46 574	13 385	5.96	4.42	12 906	9 272
	4 years	183 160	65 028	6.26	4.68	12 018	8 259	128 374	40 953	6.34	4.74	13 771	9 930
College:	1 to 3 years	67 860	16 511	6.49	5.14	11 661	8 735	41 077	9 192	6.60	5.27	14 389	11 186
	4 years	12 687	3 566	6.88	5.67	12 751	9 579	8 012	2 010	7.03	5.73	15 482	12 223
	5 or more years	4 589	951	7.23	6.09	12 957	10 515	2 665	518	7.43	6.03	16 171	12 794
Persons 25 to 34 years old		105 027	33 215	6.19	4.90	12 127	8 688	75 362	20 651	6.18	4.91	13 459	10 339
Elementary:	0 to 8 years	5 228	1 184	5.14	3.83	9 826	6 485	3 473	660	5.13	3.83	11 097	7 961
High school:	1 to 3 years	13 642	4 770	5.45	4.24	10 342	7 460	9 127	2 964	5.39	4.22	11 670	8 844
	4 years	51 594	18 818	6.25	4.84	12 506	8 588	38 870	11 818	6.25	4.87	13 609	10 228
College:	1 to 3 years	25 577	6 016	6.51	5.41	12 648	9 638	18 018	3 748	6.45	5.39	14 081	11 419
	4 years	6 460	1 895	6.52	5.95	12 615	10 589	4 475	1 176	6.64	5.82	14 611	12 542
	5 or more years	2 526	532	6.91	5.93	12 244	10 644	1 399	285	7.04	5.87	15 140	12 689
Persons 35 to 44 years old		57 414	22 224	7.28	4.89	14 790	8 784	45 319	14 387	7.17	4.93	15 629	10 432
Elementary:	0 to 8 years	6 134	1 456	5.90	3.99	11 624	7 645	4 592	989	5.72	3.98	12 361	8 716
High school:	1 to 3 years	10 851	4 956	6.60	4.51	13 143	8 116	8 233	3 247	6.46	4.52	13 976	9 519
	4 years	29 278	12 674	7.53	4.93	15 478	8 864	23 813	8 281	7.41	4.99	16 159	10 517
College:	1 to 3 years	8 744	2 492	8.03	5.87	16 515	10 413	6 984	1 546	7.97	5.97	17 525	12 729
	4 years	1 663	469	7.87	5.06	15 559	7 719	1 177	218	7.59	5.33	16 718	11 347
	5 or more years	744	177	7.92	6.47	15 871	10 985	520	106	8.33	6.12	18 470	12 424
Persons 45 to 54 years old		51 139	18 117	7.27	4.91	14 979	9 002	42 107	12 646	7.18	4.93	15 626	10 302
Elementary:	0 to 8 years	9 819	1 921	6.58	4.54	13 320	8 484	7 850	1 322	6.42	4.42	13 897	9 242
High school:	1 to 3 years	12 599	4 708	6.96	4.66	14 354	8 615	10 439	3 335	6.83	4.58	14 867	9 571
	4 years	21 784	9 512	7.55	4.99	15 656	9 148	18 172	6 733	7.47	5.08	16 275	10 595
College:	1 to 3 years	5 386	1 568	7.77	5.50	15 894	9 695	4 393	995	7.71	5.58	16 829	11 698
	4 years	1 119	307	8.91	5.73	18 862	9 781	913	191	9.15	5.76	20 304	12 150
	5 or more years	432	101	7.44	5.85	15 308	10 029	340	70	7.31	5.73	16 067	12 007
Persons 55 to 64 years old		42 633	11 638	7.06	5.03	14 215	9 271	34 588	8 322	6.92	5.00	14 966	10 425
Elementary:	0 to 8 years	9 889	1 796	6.49	4.40	13 003	8 075	7 997	1 132	6.37	4.38	13 699	9 197
High school:	1 to 3 years	11 379	3 250	6.94	4.96	13 971	9 053	9 347	2 306	6.67	4.82	14 425	10 067
	4 years	16 617	5 562	7.24	5.11	14 710	9 404	13 571	4 083	7.16	5.06	15 526	10 519
College:	1 to 3 years	3 575	810	7.82	5.61	15 401	10 882	2 820	636	7.67	5.67	16 568	12 048
	4 years	795	177	8.08	6.66	16 370	12 363	609	144	7.96	6.75	17 899	13 829
	5 or more years	378	43	8.66	8.79	15 811	15 460	244	21	8.99	11.42	20 239	25 165
Persons 65 years old and over		7 526	1 348	5.83	4.88	9 072	7 763	3 516	698	5.85	4.70	12 724	9 848
Elementary:	0 to 8 years	2 286	375	5.71	5.93	9 256	9 262	1 126	190	5.53	4.76	12 147	9 933
High school:	1 to 3 years	1 899	351	5.88	4.35	9 252	6 436	915	133	6.21	4.67	13 812	10 030
	4 years	2 313	467	6.05	4.47	9 314	7 342	1 073	270	6.04	4.45	12 843	9 068
College:	1 to 3 years	731	119	4.99	4.34	6 975	8 022	269	56	4.94	4.91	10 472	11 100
	4 years	219	26	5.67	6.63	8 168	12 867	101	19	5.93	7.27	12 764	15 115
	5 or more years	78	10	9.76	18.27	14 311	1 443	32	—	8.05	—	16 766	—

Table 1. Earnings and Detailed Occupation of Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

United States	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
STOCK AND INVENTORY CLERKS												
Persons 18 years old and over	362 660	197 918	6.47	4.90	11 780	8 417	235 234	122 406	6.67	4.97	14 510	10 461
Elementary: 0 to 8 years	26 067	9 285	6.22	4.56	11 886	7 985	18 419	5 754	6.14	4.57	13 341	9 628
High school: 1 to 3 years	60 814	29 265	6.25	4.64	10 570	7 851	34 675	17 534	6.55	4.68	14 155	9 893
4 years	172 061	114 212	6.47	4.90	12 130	8 570	118 377	73 545	6.62	4.96	14 381	10 419
College: 1 to 3 years	79 062	35 581	6.39	5.05	11 182	8 317	46 953	20 268	6.71	5.19	14 609	10 933
4 years	18 079	7 425	7.44	5.44	14 083	9 071	12 430	4 201	7.73	5.66	17 007	11 993
5 or more years	6 577	2 150	7.74	5.56	14 277	9 244	4 380	1 104	7.89	5.59	17 603	12 112
Persons 25 to 34 years old	92 480	55 036	6.44	4.97	12 651	8 690	67 624	34 464	6.49	5.00	14 147	10 555
Elementary: 0 to 8 years	3 114	1 010	5.11	4.49	9 821	6 930	2 104	472	4.90	4.29	10 635	9 138
High school: 1 to 3 years	8 598	5 041	6.33	4.35	11 727	7 109	5 364	2 663	6.43	4.35	13 833	9 270
4 years	42 262	31 903	6.45	4.92	12 877	8 706	32 262	20 596	6.43	4.93	13 978	10 365
College: 1 to 3 years	26 881	12 272	6.45	5.19	12 652	9 116	19 616	7 783	6.56	5.25	14 306	11 095
4 years	8 539	3 652	6.84	5.39	13 511	9 532	6 291	2 331	7.01	5.50	15 412	11 646
5 or more years	3 086	1 158	6.85	5.56	12 583	9 515	1 987	619	7.11	5.72	15 896	12 554
Persons 35 to 44 years old	49 088	36 322	7.58	5.15	15 561	9 090	40 149	23 991	7.49	5.18	16 409	10 944
Elementary: 0 to 8 years	3 270	1 595	6.20	4.60	12 087	8 088	2 423	1 010	5.94	4.63	12 980	9 702
High school: 1 to 3 years	7 218	6 128	6.98	4.80	14 058	8 680	5 571	4 088	6.77	4.78	14 827	10 185
4 years	25 381	22 055	7.58	5.19	15 746	9 201	21 404	14 929	7.46	5.22	16 294	10 995
College: 1 to 3 years	9 557	5 134	7.76	5.42	16 001	9 387	7 819	3 206	7.72	5.49	17 050	11 681
4 years	2 434	1 048	9.38	5.92	19 026	9 320	1 963	551	9.50	6.16	20 932	13 340
5 or more years	1 228	362	9.71	5.09	19 536	8 774	969	207	9.97	4.96	22 286	10 567
Persons 45 to 54 years old	50 966	32 337	7.73	5.27	15 866	9 771	42 025	23 520	7.62	5.29	16 628	11 123
Elementary: 0 to 8 years	6 944	2 512	6.73	4.51	13 635	8 287	5 311	1 693	6.57	4.44	14 336	9 416
High school: 1 to 3 years	10 434	6 816	7.56	4.90	15 449	9 184	8 481	4 889	7.37	4.88	16 020	10 338
4 years	23 286	18 210	7.81	5.38	16 219	10 011	19 841	13 547	7.74	5.42	16 897	11 367
College: 1 to 3 years	7 247	3 792	8.07	5.74	16 400	10 495	5 950	2 760	7.94	5.71	17 364	11 921
4 years	2 159	744	9.15	5.89	18 779	10 243	1 740	503	9.15	6.06	20 268	12 810
5 or more years	896	263	8.79	6.82	17 472	10 784	702	128	8.36	6.43	18 419	14 021
Persons 55 to 64 years old	45 465	22 043	7.49	5.37	15 081	10 012	37 388	16 411	7.38	5.34	15 925	11 185
Elementary: 0 to 8 years	8 371	2 886	6.82	4.92	13 611	9 109	6 654	2 030	6.70	4.89	14 496	10 278
High school: 1 to 3 years	10 389	5 099	7.30	5.10	14 789	9 560	8 550	3 859	7.19	4.97	15 486	10 380
4 years	19 532	11 253	7.71	5.44	15 558	10 214	16 253	8 563	7.61	5.41	16 405	11 351
College: 1 to 3 years	5 180	2 307	7.58	6.06	15 266	10 857	4 269	1 615	7.52	6.21	16 169	13 028
4 years	1 356	386	8.99	6.42	18 203	11 702	1 157	280	8.88	6.27	19 393	13 097
5 or more years	637	112	8.15	5.64	16 386	10 361	505	64	7.39	5.44	16 714	11 380
Persons 65 years old and over	8 444	2 975	5.99	4.61	8 715	7 153	3 695	1 534	6.32	4.95	13 566	10 431
Elementary: 0 to 8 years	2 357	457	5.51	4.09	8 167	6 303	1 020	297	5.44	4.35	11 730	9 215
High school: 1 to 3 years	2 105	794	5.63	4.32	7 983	6 414	887	399	6.09	4.67	13 079	9 839
4 years	2 592	1 089	6.22	4.91	9 154	7 847	1 168	518	6.85	5.05	14 685	10 666
College: 1 to 3 years	898	353	6.89	4.93	10 330	7 387	436	173	7.14	5.78	15 189	12 015
4 years	391	48	6.93	6.05	9 182	10 776	136	22	7.17	7.29	15 850	15 847
5 or more years	101	32	6.98	5.62	9 292	11 354	48	25	6.38	6.13	13 147	12 746
METER READERS												
Persons 18 years old and over	37 306	4 266	6.44	5.45	12 637	9 303	29 500	2 635	6.46	5.50	13 812	11 624
Elementary: 0 to 8 years	2 802	105	5.78	4.55	10 742	6 386	2 032	51	5.47	4.82	11 801	9 865
High school: 1 to 3 years	4 373	351	5.94	4.13	11 495	6 237	3 348	172	6.04	4.00	12 840	8 491
4 years	20 539	2 493	6.48	5.50	12 901	9 350	16 753	1 547	6.53	5.53	13 952	11 762
College: 1 to 3 years	7 998	1 168	6.72	5.62	13 121	10 131	6 211	781	6.71	5.74	14 394	12 024
4 years	1 222	136	6.75	6.61	13 050	11 348	891	77	6.82	6.44	14 675	13 258
5 or more years	372	13	7.34	5.34	13 973	10 831	265	7	7.42	3.78	16 054	8 291
Persons 25 to 34 years old	13 489	1 887	6.46	5.96	12 986	10 266	11 183	1 215	6.42	5.93	13 693	12 414
Elementary: 0 to 8 years	374	19	4.72	5.89	8 434	6 828	232	5	4.36	4.81	9 364	10 005
High school: 1 to 3 years	879	120	5.31	4.27	10 586	7 087	887	70	5.29	4.32	11 156	9 013
4 years	7 319	982	6.47	6.18	13 084	10 147	6 206	611	6.41	6.00	13 641	12 578
College: 1 to 3 years	4 019	661	6.81	5.84	13 707	10 773	3 342	461	6.80	6.02	14 522	12 608
4 years	726	102	6.53	6.72	13 159	12 524	563	65	6.51	6.51	14 131	13 457
5 or more years	172	3	6.92	4.28	13 390	10 005	119	3	6.85	4.28	14 890	10 005
Persons 35 to 44 years old	6 013	561	7.37	5.17	15 086	9 312	5 225	398	7.28	5.24	15 655	11 337
Elementary: 0 to 8 years	424	21	6.93	4.10	13 230	8 521	343	21	6.08	4.10	13 306	8 521
High school: 1 to 3 years	735	58	6.63	4.85	13 325	7 608	615	34	6.68	4.50	14 154	9 340
4 years	3 549	345	7.36	4.95	15 316	9 031	3 210	240	7.34	5.20	15 770	11 410
College: 1 to 3 years	1 060	137	7.95	6.05	16 142	10 864	885	103	7.84	5.78	16 891	12 399
4 years	155	—	7.25	—	14 788	—	107	—	7.39	—	16 225	—
5 or more years	90	—	9.01	—	17 219	—	65	—	8.64	—	18 809	—
Persons 45 to 54 years old	4 610	334	7.09	5.24	14 653	9 134	4 080	219	7.06	5.43	15 173	11 559
Elementary: 0 to 8 years	820	39	5.79	3.94	11 626	5 990	687	19	5.65	4.71	12 206	9 373
High school: 1 to 3 years	865	35	6.53	3.37	13 513	5 481	779	15	6.47	2.49	13 929	6 205
4 years	2 274	231	7.59	5.53	15 955	9 759	2 067	162	7.59	5.74	16 328	12 172
College: 1 to 3 years	508	16	7.44	6.00	15 007	12 553	417	16	7.35	6.00	15 806	12 553
4 years	99	7	8.19	6.25	16 030	12 505	86	7	8.37	6.25	17 337	12 505
5 or more years	44	6	8.83	7.50	19 003	13 795	44	—	8.83	—	19 003	—
Persons 55 to 64 years old	3 274	78	7.17	6.11	14 443	9 249	2 844	46	7.07	5.78	15 113	11 965
Elementary: 0 to 8 years	756	3	6.26	35.32	12 027	2 755	572	—	6.02	—	12 848	—
High school: 1 to 3 years	849	13	6.98	4.30	14 076	5 467	742	8	6.87	4.30	14 654	8 693
4 years	1 357	60	7.58	6.33	15 554	10 682	1 256	38	7.50	6.08	16 003	12 654
College: 1 to 3 years	254	2	8.22	11.63	17 265	605	228	—	8.11	—	17 660	—
4 years	45	—	7.01	—	13 333	—	33	—	6.66	—	14 529	—
5 or more years	13	—	5.62	—	11 682	—	13	—	5.62	—	11 682	—
Persons 65 years old and over	534	32	5.20	2.66	6 608	3 171	203	13	4.89	2.26	10 557	4 595
Elementary: 0 to 8 years	233	3	5.00	0.68	6 203	325	85	—	3.24	—	7 037	—
High school: 1 to 3 years	112	2	4.22	31.29	6 003	4 005	45	—	4.73	—	9 899	—
4 years	127	10	5.86	1.58	7 383	2 553	56	8	6.44	1.50	13 075	3 005
College: 1 to 3 years	46	17	2.59	3.30	2 334	3 939	7	5	0.33	3.43	1 205	7 140
4 years	16	—	13.06	—	22 861	—	10	—	17.25	—	35 885	—
5 or more years	—	—	—	—	—	—	—	—	—	—	—	—

Table 1. **Earnings and Detailed Occupation of Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

United States	Worked in 1979						Worked year-round full-time in 1979						
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	
WEIGHERS, MEASURERS, AND CHECKERS													
Persons 18 years old and over	46 603	27 202	7.45	4.75	14 414	7 279	32 810	12 387	7.45	4.78	16 413	10 045	
Elementary: 0 to 8 years	6 695	2 859	7.11	4.46	13 716	7 040	4 694	1 252	7.06	4.50	15 402	9 442	
High school: 1 to 3 years	9 736	6 007	7.51	4.49	14 238	6 975	6 649	2 758	7.50	4.57	16 413	9 630	
College: 4 years	21 393	14 351	7.48	4.83	14 734	7 457	15 717	6 776	7.46	4.80	16 403	10 078	
1 to 3 years	6 881	3 273	7.53	5.10	14 357	7 322	4 497	1 334	7.67	5.25	17 214	11 164	
4 years	1 400	552	7.50	5.13	13 996	6 929	929	215	7.47	5.18	16 832	10 728	
5 or more years	498	160	8.66	5.57	15 460	7 354	324	52	8.48	4.80	19 218	10 666	
Persons 25 to 34 years old	11 352	6 692	7.08	4.80	14 086	7 335	8 299	3 007	7.06	4.72	15 584	9 898	
Elementary: 0 to 8 years	729	417	5.22	3.90	9 486	5 934	395	175	5.12	3.63	11 015	7 457	
High school: 1 to 3 years	1 442	1 106	6.39	4.31	12 171	6 384	984	391	6.39	4.47	13 992	9 389	
College: 4 years	5 661	3 761	7.29	4.89	14 678	7 607	4 322	1 806	7.27	4.69	15 923	9 818	
1 to 3 years	2 587	1 033	7.34	5.16	15 105	7 720	1 899	475	7.28	5.27	16 452	11 128	
4 years	702	265	7.27	5.06	14 634	8 026	550	135	7.13	5.30	15 901	11 061	
5 or more years	231	110	7.58	5.87	12 987	7 609	149	25	7.26	5.14	16 132	11 046	
Persons 35 to 44 years old	8 227	5 167	8.11	4.94	16 866	7 908	6 544	2 547	8.02	4.87	17 781	10 364	
Elementary: 0 to 8 years	1 043	491	6.70	3.62	13 390	5 769	767	185	6.64	3.19	14 519	7 011	
High school: 1 to 3 years	1 619	1 154	8.46	4.38	17 239	7 566	1 145	605	8.04	4.31	17 933	9 162	
College: 4 years	4 209	2 879	8.22	5.26	17 417	8 216	3 533	1 397	8.27	5.06	18 361	10 681	
1 to 3 years	1 080	555	8.51	5.74	17 808	9 058	894	314	8.34	6.05	18 381	13 067	
4 years	177	58	7.38	5.75	15 538	7 071	135	28	6.90	5.99	16 106	12 170	
5 or more years	99	30	8.98	4.66	16 014	6 771	70	18	7.99	4.79	17 346	10 727	
Persons 45 to 54 years old	8 939	5 097	8.43	5.10	17 365	8 420	7 212	2 731	8.30	5.13	18 193	10 814	
Elementary: 0 to 8 years	1 971	812	7.84	4.91	15 912	7 868	1 554	410	7.69	5.15	16 754	10 754	
High school: 1 to 3 years	2 327	1 566	8.55	4.79	17 733	8 258	1 865	911	8.50	4.75	18 695	9 977	
College: 4 years	3 621	2 258	8.44	5.28	17 299	8 795	3 008	1 250	8.20	5.34	17 869	11 303	
1 to 3 years	856	382	9.38	5.77	19 629	8 127	652	122	9.44	5.83	21 257	12 480	
4 years	124	68	9.22	5.74	20 628	7 941	112	29	9.41	5.07	21 275	13 318	
5 or more years	40	11	7.54	3.88	14 969	8 360	21	9	6.12	3.97	14 805	9 505	
Persons 55 to 64 years old	7 841	3 205	8.15	5.09	16 329	8 517	6 125	1 807	7.82	5.12	17 098	10 784	
Elementary: 0 to 8 years	2 085	698	7.64	5.15	15 421	9 217	1 642	385	7.34	5.15	15 973	10 718	
High school: 1 to 3 years	2 314	936	8.05	4.94	16 058	8 223	1 835	543	7.78	5.02	16 840	10 575	
College: 4 years	2 734	1 388	8.49	5.11	16 976	8 332	2 102	788	8.02	5.16	17 574	10 838	
1 to 3 years	502	164	8.18	5.35	16 737	8 856	393	87	8.25	5.24	18 594	11 925	
4 years	122	17	8.75	4.72	15 755	6 218	81	4	8.05	4.81	17 994	10 005	
5 or more years	84	2	10.75	42.11	23 683	21 225	72	-	11.01	-	26 241	-	
Persons 65 years old and over	1 591	582	6.45	4.03	9 062	4 463	535	132	7.36	3.62	16 766	7 612	
Elementary: 0 to 8 years	582	186	6.60	3.96	9 201	4 906	205	47	7.12	3.64	16 316	7 376	
High school: 1 to 3 years	404	145	5.32	3.45	6 883	3 817	98	32	6.69	2.52	14 525	5 373	
College: 4 years	433	183	6.64	4.58	9 434	4 797	148	32	7.26	4.85	16 484	10 712	
1 to 3 years	121	58	6.57	3.94	11 342	4 106	64	21	7.67	3.30	18 001	6 827	
4 years	34	3	9.67	6.44	14 514	4 505	13	-	10.01	-	24 736	-	
5 or more years	17	7	12.59	4.76	19 522	295	7	-	15.85	-	41 210	-	
SAMPLERS													
Persons 18 years old and over	1 431	1 118	6.69	5.04	13 206	8 602	1 012	705	6.56	5.16	14 748	10 859	
Elementary: 0 to 8 years	156	49	5.92	4.71	10 800	9 782	81	45	5.85	4.68	14 528	9 861	
High school: 1 to 3 years	190	233	7.08	4.22	13 786	7 192	134	148	6.79	4.45	14 703	9 397	
College: 4 years	628	546	6.44	5.12	13 402	8 971	482	340	6.42	5.14	14 555	10 874	
1 to 3 years	345	216	7.00	5.68	13 446	8 827	259	130	6.94	5.75	15 216	11 968	
4 years	75	50	6.73	4.01	12 653	5 483	48	18	6.45	4.93	14 342	10 252	
5 or more years	37	24	10.20	7.57	15 929	15 965	8	24	7.81	7.57	16 643	15 965	
Persons 25 to 34 years old	434	268	6.39	4.52	13 012	7 852	310	182	6.14	4.36	13 825	9 124	
Elementary: 0 to 8 years	8	2	7.02	3.85	14 605	8 005	8	2	7.02	3.85	14 605	8 005	
High school: 1 to 3 years	33	40	6.40	3.13	13 405	5 122	7	29	8.75	3.21	18 005	6 679	
College: 4 years	153	113	6.22	4.43	12 843	7 929	108	68	5.76	3.88	13 404	8 184	
1 to 3 years	166	72	6.16	5.40	12 694	10 190	152	61	6.15	5.42	13 672	11 289	
4 years	50	37	7.12	4.66	14 516	6 289	35	18	6.66	4.93	14 776	10 252	
5 or more years	24	4	7.51	2.55	12 093	5 305	-	4	-	2.55	-	5 305	-
Persons 35 to 44 years old	220	227	6.52	5.20	14 155	9 371	165	154	6.76	5.42	15 380	11 472	
Elementary: 0 to 8 years	31	2	4.77	7.90	11 262	13 905	8	-	4.30	-	16 505	-	
High school: 1 to 3 years	31	63	5.50	4.50	11 866	7 728	25	38	5.33	5.00	12 285	10 663	
College: 4 years	113	103	6.57	4.55	13 909	8 593	93	72	6.99	4.66	14 851	9 872	
1 to 3 years	43	39	8.25	6.01	17 662	9 371	37	24	7.84	5.78	17 606	12 032	
4 years	2	-	10.58	-	33 005	-	2	-	10.58	-	33 005	-	
5 or more years	-	20	-	8.56	-	18 098	-	20	-	8.56	-	18 098	-
Persons 45 to 54 years old	269	194	8.59	5.04	16 092	9 575	191	140	7.74	5.32	17 476	11 301	
Elementary: 0 to 8 years	56	16	6.52	3.64	10 061	7 337	27	14	6.08	3.80	14 947	7 830	
High school: 1 to 3 years	72	41	8.11	3.90	14 300	7 568	56	29	7.31	4.13	15 643	9 113	
College: 4 years	91	119	8.79	5.74	19 013	10 548	74	79	8.52	6.22	20 109	13 085	
1 to 3 years	35	18	9.73	4.57	19 748	9 699	24	18	8.45	4.57	17 577	9 699	
4 years	6	-	4.43	-	9 205	-	6	-	4.43	-	9 205	-	
5 or more years	9	-	24.92	-	28 794	-	4	-	11.19	-	23 280	-	
Persons 55 to 64 years old	210	190	7.29	5.49	14 631	10 794	169	172	7.15	5.45	16 033	11 463	
Elementary: 0 to 8 years	37	29	5.31	5.15	10 707	10 970	29	29	4.95	5.15	11 873	10 970	
High school: 1 to 3 years	33	60	9.34	5.01	18 188	9 546	27	50	8.51	5.00	18 495	10 302	
College: 4 years	99	74	6.88	5.31	14 503	10 218	79	66	6.95	5.19	15 705	11 130	
1 to 3 years	37	27	9.23	7.33	16 226	14 958	30	27	9.19	7.33	19 504	14 958	
4 years	-	-	-	-	-	-	-	-	-	-	-	-	
5 or more years	4	-	4.58	-	10 005	-	4	-	4.58	-	10 005	-	
Persons 65 years old and over	30	19	6.88	4.19	9 040	3 351	14	-	7.90	-	15 731	-	
Elementary: 0 to 8 years	18	-	8.56	-	11 071	-	9	-	10.00	-	20 005	-	
High school: 1 to 3 years	3	-	4.57	-	9 505	-	3	-	4.57	-	9 505	-	
College: 4 years	4	10	5.66	9.87	6 623	3 728	2	-	3.21	-	5 835	-	
1 to 3 years	-	2	-	21.16	-	11 005	-	-	-	-	-	-	
4 years	5	7	3.25	0.42	3 385	625	-	-	-	-	-	-	
5 or more years	-	-	-	-	-	-	-	-	-	-	-	-	

Table 1. **Earnings and Detailed Occupation of Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.**

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

United States

EXPEDITERS

	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Persons 18 years old and over	48 902	57 064	7.51	5.14	14 920	8 974	37 254	35 860	7.60	5.27	16 641	11 041
Elementary:	2 233	1 403	7.18	4.67	14 074	8 120	1 754	860	7.08	4.69	15 269	9 927
High school:	5 449	6 034	7.51	4.89	14 721	8 271	4 060	3 596	7.57	5.08	16 530	10 561
College:	22 089	33 079	7.53	5.15	15 203	9 160	17 447	21 766	7.60	5.26	16 687	11 006
1 to 3 years	13 403	12 140	7.36	5.16	14 454	8 868	9 872	7 263	7.52	5.30	16 424	11 144
4 years	4 282	3 624	7.68	5.47	15 081	8 914	3 109	1 940	7.87	5.70	17 255	11 918
5 or more years	1 446	784	8.58	5.82	16 514	9 982	1 012	435	8.64	6.22	18 915	13 327
Persons 25 to 34 years old	14 825	17 229	7.08	5.30	14 464	9 400	11 593	11 067	7.16	5.35	15 727	11 253
Elementary:	261	211	6.37	4.97	11 804	8 778	189	138	6.62	4.93	14 388	10 591
High school:	5 717	1 022	6.72	4.61	14 047	7 793	534	592	6.79	4.68	15 468	9 829
College:	5 787	9 527	7.08	5.24	14 546	9 394	4 573	6 337	7.15	5.28	15 646	11 116
1 to 3 years	5 037	4 468	7.05	5.35	14 387	9 497	3 975	2 802	7.12	5.37	15 648	11 290
4 years	2 271	1 584	7.14	5.84	14 598	10 157	1 756	974	7.27	6.00	16 015	12 544
5 or more years	752	417	7.74	5.88	15 259	9 871	566	224	7.72	6.30	16 727	13 212
Persons 35 to 44 years old	7 701	10 354	8.44	5.47	17 812	9 891	6 511	6 974	8.37	5.63	18 547	11 857
Elementary:	309	250	6.56	4.53	13 257	7 888	247	160	6.73	4.79	14 816	10 233
High school:	723	1 307	7.92	5.07	16 317	9 087	576	835	7.80	5.36	16 874	11 223
College:	3 942	6 351	8.53	5.48	18 135	9 997	3 449	4 425	8.47	5.99	18 794	11 731
1 to 3 years	1 974	1 860	8.46	5.79	17 792	10 540	1 638	1 264	8.45	5.96	18 761	12 700
4 years	491	436	9.25	5.79	19 933	9 584	386	224	9.17	6.17	20 906	13 142
5 or more years	262	150	8.80	5.28	18 628	8 566	215	66	7.98	5.56	17 470	11 712
Persons 45 to 54 years old	8 282	8 360	8.60	5.67	18 027	10 448	7 224	6 080	8.52	5.73	18 609	11 936
Elementary:	540	332	8.17	5.06	16 562	9 516	438	236	8.25	4.72	17 660	9 958
High school:	1 993	1 398	8.27	5.24	17 301	9 714	1 298	1 046	8.07	5.29	17 691	10 947
College:	3 993	5 212	8.57	5.77	18 289	10 527	3 567	3 753	8.51	5.84	18 735	12 128
1 to 3 years	1 662	1 071	8.63	5.84	17 886	11 161	1 437	810	8.56	5.92	18 356	12 480
4 years	435	290	9.23	5.89	18 854	10 510	369	199	9.20	6.18	20 266	12 705
5 or more years	159	57	11.98	6.10	22 433	12 989	115	36	12.25	6.58	26 514	17 168
Persons 55 to 64 years old	7 193	5 250	8.73	5.61	17 850	10 418	6 105	3 934	8.61	5.69	18 562	11 807
Elementary:	795	376	7.73	4.73	15 748	8 152	683	245	7.28	4.76	15 595	9 984
High school:	1 361	856	8.46	5.31	17 409	9 976	1 162	637	8.20	5.47	17 683	11 296
College:	3 238	3 005	8.79	5.73	17 837	10 766	2 733	2 309	8.68	5.81	18 737	12 055
1 to 3 years	1 283	745	8.92	5.73	18 447	10 621	1 101	563	8.95	5.77	19 336	11 917
4 years	354	193	10.28	5.48	20 960	9 024	310	109	10.40	5.29	21 791	11 010
5 or more years	162	75	10.05	7.13	20 631	14 451	116	71	10.63	7.30	24 735	14 972
Persons 65 years old and over	988	619	6.78	4.94	10 844	7 985	528	324	6.56	5.17	14 257	10 520
Elementary:	194	87	6.27	4.19	9 741	7 127	113	36	5.81	4.47	12 121	9 117
High school:	183	135	5.58	4.46	9 014	6 752	103	61	5.89	4.48	13 009	9 015
College:	296	279	7.76	4.95	11 727	8 164	144	159	7.56	5.08	16 603	10 436
1 to 3 years	196	74	8.01	6.50	14 688	11 220	134	45	7.51	7.05	16 416	14 145
4 years	82	24	4.61	5.54	7 591	9 032	34	18	3.03	5.63	6 696	11 441
5 or more years	37	20	4.94	3.94	5 451	4 335	—	5	—	2.75	—	5 725
MATERIAL RECORDING, SCHEDULING, AND DISTRIBUTING CLERKS, N.E.C.												
Persons 18 years old and over	9 254	28 174	7.97	4.48	14 672	6 952	6 121	13 837	8.55	4.60	18 682	9 487
Elementary:	635	2 642	5.49	3.96	9 782	6 185	361	1 214	5.57	3.77	12 469	7 648
High school:	993	5 473	6.17	4.20	9 903	6 405	486	2 530	6.69	4.23	14 694	8 752
College:	3 174	15 053	7.24	4.51	13 710	7 119	2 243	7 705	7.58	4.67	16 376	9 622
1 to 3 years	2 609	4 011	7.36	4.83	12 857	7 223	1 579	1 859	8.10	5.16	17 628	10 620
4 years	1 121	780	10.66	5.12	22 180	7 662	911	398	10.87	5.06	24 220	10 567
5 or more years	722	215	12.65	6.50	24 667	11 017	541	131	13.53	6.39	29 721	13 490
Persons 25 to 34 years old	2 545	6 650	7.47	4.99	14 692	7 946	1 853	3 535	7.80	5.10	17 073	10 517
Elementary:	51	253	3.08	4.32	5 077	6 492	34	116	3.54	4.52	7 451	9 104
High school:	178	686	5.54	4.37	9 973	6 499	87	276	6.01	4.54	14 420	9 310
College:	845	3 923	7.33	4.91	14 900	7 739	644	2 062	7.52	4.96	16 363	10 187
1 to 3 years	802	1 350	6.66	5.25	12 901	8 925	583	816	7.07	5.47	15 390	11 285
4 years	397	339	9.31	5.68	19 116	9 350	320	199	9.31	5.62	20 234	11 971
5 or more years	272	99	9.35	6.99	17 763	11 751	185	66	10.04	6.81	22 401	14 505
Persons 35 to 44 years old	1 487	4 834	9.37	4.58	19 357	7 193	1 191	2 421	9.63	4.63	20 887	9 594
Elementary:	123	297	6.62	4.13	12 281	6 568	61	136	6.72	3.55	14 365	7 239
High school:	113	1 123	6.16	3.82	11 950	5 761	83	495	5.46	3.52	11 545	7 250
College:	504	2 773	8.48	4.67	17 274	7 486	413	1 482	8.36	4.86	18 158	10 117
1 to 3 years	426	493	9.58	5.43	19 445	8 410	356	244	9.85	5.55	21 065	11 535
4 years	172	102	11.33	6.19	24 529	8 984	149	44	10.65	5.83	24 101	11 761
5 or more years	149	46	15.98	6.90	31 635	11 573	129	20	15.88	7.75	34 513	16 475
Persons 45 to 54 years old	1 466	5 774	9.70	4.48	20 528	7 342	1 244	3 174	9.84	4.61	21 835	9 467
Elementary:	131	811	5.61	3.84	10 236	6 176	67	396	5.66	3.55	13 125	7 160
High school:	208	1 530	7.27	4.38	15 498	7 157	177	848	7.26	4.38	16 084	9 062
College:	481	2 952	8.27	4.59	17 297	7 602	415	1 639	8.32	4.83	18 103	9 931
1 to 3 years	303	334	9.35	5.34	20 375	9 089	270	223	9.42	5.57	21 341	11 431
4 years	204	115	14.66	4.74	32 469	5 948	184	49	14.62	4.83	33 200	9 688
5 or more years	139	32	14.65	5.30	31 746	8 535	131	19	14.39	6.02	30 936	11 952
Persons 55 to 64 years old	1 181	4 578	9.52	4.39	19 333	7 372	1 002	2 660	9.82	4.41	21 433	9 082
Elementary:	171	918	6.30	3.98	12 339	6 479	122	486	6.53	3.81	14 703	7 759
High school:	140	1 159	7.73	4.46	13 305	7 805	99	711	8.28	4.56	17 376	9 473
College:	415	2 157	8.69	4.45	17 406	7 404	357	1 236	8.72	4.51	18 754	9 298
1 to 3 years	187	276	9.63	5.05	19 761	8 378	161	192	9.87	4.91	20 811	9 992
4 years	193	50	11.09	3.16	25 109	5 353	188	29	11.28	3.19	25 644	6 285
5 or more years	75	18	18.12	7.84	41 263	11 432	75	6	18.12	4.75	41 263	9 885
Persons 65 years old and over	378	740	6.07	4.32	8 784	5 508	136	205	6.33	4.36	13 785	8 950
Elementary:	95	267	4.71	3.85	6 770	4 791	37	51	4.80	4.14	11 297	8 372
High school:	39	207	8.17	4.97	11 051	6 158	5	50	10.08	4.00	18 345	8 453
College:	107	206	6.76	4.31	9 982	5 599	50	78	7.16	4.63	15 341	9 432
1 to 3 years	76	47	5.56	4.38	6 972	5 628	19	13	4.82	5.52	10 029	11 154
4 years	23	6	7.41	3.37	13 135	7 005	17	6	7.60	3.37	16 780	7 005
5 or more years	38	7	5.43	4.28	9 111	8 905	8	7	7.74	4.28	15 285	8 905

Table 1. Earnings and Detailed Occupation of Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.

[Data are estimates based on a sample; see introduction. For meaning of symbols, see introduction. For definitions of terms, see appendix A]

United States

INSURANCE ADJUSTERS, EXAMINERS, AND INVESTIGATORS

Persons 18 years old and over		65 829	98 598	8.45	5.39	17 192	9 929	54 658	73 231	8.51	5.40	18 576	11 064
Elementary:	0 to 8 years	606	651	8.48	5.18	15 210	9 288	383	491	8.10	5.20	17 636	10 643
High school:	1 to 3 years	1 451	4 084	8.40	5.01	16 026	8 959	1 073	2 823	8.82	4.94	19 088	10 165
College:	4 years	13 297	51 479	8.14	5.20	16 668	9 692	11 355	39 928	8.20	5.22	17 851	10 645
	1 to 3 years	16 328	25 901	8.41	5.42	16 993	9 900	13 168	18 652	8.45	5.41	18 536	11 088
	4 years	26 101	13 806	8.51	6.04	17 461	10 913	22 089	9 509	8.60	6.14	18 711	12 702
	5 or more years	8 046	2 677	8.92	6.13	17 948	11 208	6 590	1 827	8.88	6.18	19 423	12 979
Persons 25 to 34 years old		23 311	40 381	7.20	5.62	14 733	10 500	19 744	30 579	7.20	5.60	15 522	11 496
Elementary:	0 to 8 years	119	191	8.10	4.92	15 356	9 495	87	125	7.66	5.03	16 505	10 272
High school:	1 to 3 years	144	912	5.95	5.12	11 360	9 173	113	620	6.12	4.80	12 784	9 715
College:	4 years	2 525	18 140	6.92	5.38	14 275	10 014	2 168	14 035	6.88	5.35	14 932	10 915
	1 to 3 years	4 817	11 478	6.94	5.56	14 205	10 393	3 989	8 539	6.87	5.53	14 879	11 352
	4 years	12 013	7 997	7.31	6.25	15 063	11 795	10 368	6 082	7.37	6.30	15 832	13 044
	5 or more years	3 693	1 663	7.38	5.90	14 770	11 139	3 019	1 178	7.33	5.94	15 802	12 523
Persons 35 to 44 years old		13 619	14 795	9.47	5.83	20 347	10 917	12 213	11 489	9.39	5.81	20 831	11 983
Elementary:	0 to 8 years	93	88	7.14	4.79	14 123	9 801	57	83	8.64	4.69	18 355	9 759
High school:	1 to 3 years	196	733	8.17	5.25	17 295	9 715	172	555	8.38	5.13	18 216	10 609
College:	4 years	2 740	8 540	8.61	5.62	18 788	10 608	2 515	6 784	8.64	5.63	19 358	11 608
	1 to 3 years	3 463	3 621	9.40	6.10	20 097	11 264	3 059	2 711	9.18	5.98	20 347	12 325
	4 years	5 440	1 306	10.00	6.52	21 578	12 092	4 973	974	9.90	6.65	21 887	13 696
	5 or more years	1 687	507	9.61	6.82	20 120	12 542	1 437	382	9.56	6.88	21 198	14 327
Persons 45 to 54 years old		11 847	8 961	10.15	6.04	21 584	11 466	10 651	7 400	10.12	6.01	22 393	12 264
Elementary:	0 to 8 years	92	82	8.85	5.40	16 357	11 085	64	76	9.30	5.40	19 324	11 282
High school:	1 to 3 years	403	791	8.45	5.36	16 709	10 006	325	623	8.97	5.27	19 298	10 707
College:	4 years	3 359	5 431	9.21	5.99	19 487	11 401	3 064	4 529	9.17	5.98	20 038	12 139
	1 to 3 years	3 246	1 839	10.21	6.36	21 744	11 938	2 894	1 532	10.22	6.32	22 714	12 877
	4 years	3 575	644	10.69	6.36	23 005	12 058	3 289	497	10.64	6.21	23 626	13 153
	5 or more years	1 172	174	11.65	6.75	24 835	13 134	1 015	143	11.34	6.57	25 773	13 876
Persons 55 to 64 years old		8 674	4 616	9.88	6.13	20 268	11 762	7 442	3 924	9.83	6.05	21 383	12 254
Elementary:	0 to 8 years	167	113	8.78	5.66	16 793	10 418	120	83	7.37	5.43	16 421	11 083
High school:	1 to 3 years	488	462	10.02	5.85	19 803	11 139	387	368	10.18	5.72	22 325	12 004
College:	4 years	2 860	2 643	8.97	6.19	18 225	11 846	2 465	2 322	8.96	6.14	19 248	12 323
	1 to 3 years	2 323	1 050	9.84	5.95	20 245	11 630	1 942	897	9.80	5.86	21 540	11 965
	4 years	1 879	271	10.94	6.65	22 890	13 064	1 679	221	10.85	6.48	23 607	13 293
	5 or more years	957	77	10.63	7.08	22 120	11 841	849	33	10.59	6.98	23 096	14 022
Persons 65 years old and over		1 175	421	9.38	6.24	13 213	10 101	477	262	10.78	6.40	23 219	12 661
Elementary:	0 to 8 years	111	71	11.34	6.46	13 342	11 123	31	51	11.38	6.69	25 124	12 947
High school:	1 to 3 years	103	83	7.90	6.55	9 923	10 867	35	62	8.64	6.40	17 120	13 127
College:	4 years	330	168	8.70	5.61	12 007	8 349	123	85	11.21	5.99	22 939	11 698
	1 to 3 years	297	66	7.67	5.85	11 647	10 800	141	42	8.08	5.82	18 443	11 763
	4 years	158	21	12.72	9.71	19 647	15 476	70	15	15.79	9.29	35 874	17 105
	5 or more years	176	12	10.20	7.41	14 183	10 022	77	7	11.21	7.09	22 914	14 005

INVESTIGATORS AND ADJUSTERS, EXCEPT INSURANCE

Persons 18 years old and over													
Elementary:	0 to 8 years	92 476	152 433	8.60	5.67	17 346	10 215	73 378	104 604	8.73	5.76	19 242	12 007
High school:	1 to 3 years	1 857	1 459	7.29	5.16	13 476	8 682	1 228	834	7.24	4.97	16 133	10 518
	4 years	4 167	8 018	8.08	5.17	15 932	8 792	3 012	5 060	8.20	5.21	18 142	10 823
College:	4 years	23 491	76 947	8.30	5.36	17 108	9 747	19 154	54 583	8.37	5.45	18 625	11 319
	1 to 3 years	26 759	41 907	8.22	5.73	16 330	10 235	20 450	27 887	8.34	5.84	18 350	12 214
	4 years	24 900	18 965	8.87	6.59	17 977	11 966	20 451	12 943	9.04	6.73	19 821	14 081
	5 or more years	11 302	5 137	9.88	7.39	20 011	13 231	9 083	3 297	10.04	7.46	22 032	15 713
Persons 25 to 34 years old													
Elementary:	0 to 8 years	34 300	55 679	7.72	5.88	16 060	10 855	28 458	39 670	7.79	5.93	17 213	12 394
High school:	1 to 3 years	209	228	6.19	5.30	11 737	9 244	140	156	5.87	4.80	12 963	10 373
	4 years	560	1 567	6.44	4.99	13 384	8 609	447	938	6.37	5.00	14 046	10 397
College:	4 years	5 487	23 720	7.45	5.42	15 980	9 957	4 541	17 017	7.45	5.49	16 860	11 415
	1 to 3 years	9 987	16 180	7.48	5.75	15 518	10 584	8 064	11 331	7.54	5.79	16 745	12 130
	4 years	12 524	11 003	7.89	6.80	16 407	12 897	10 759	8 237	7.97	6.87	17 469	14 363
	5 or more years	5 533	2 981	8.26	7.18	16 765	13 245	4 507	1 991	8.37	7.18	18 237	15 217
Persons 35 to 44 years old													
Elementary:	0 to 8 years	17 833	27 677	9.80	6.14	20 883	11 179	15 533	19 603	9.75	6.21	21 642	12 976
High school:	1 to 3 years	205	215	7.43	5.36	13 933	8 827	143	123	7.19	5.67	15 578	11 705
	4 years	574	1 512	9.24	5.27	19 933	9 418	457	1 028	9.23	5.15	20 817	10 728
College:	4 years	5 278	15 496	9.03	5.83	19 469	10 681	4 622	11 233	9.00	5.92	20 152	12 309
	1 to 3 years	5 157	7 070	9.32	6.39	19 659	11 681	4 483	4 989	9.19	6.50	20 082	13 681
	4 years	4 071	2 363	10.72	7.42	23 109	13 046	3 723	1 556	10.68	7.51	23 757	15 729
	5 or more years	2 548	1 021	11.17	7.82	23 509	14 044	2 105	674	11.24	7.69	25 084	16 178
Persons 45 to 54 years old													
Elementary:	0 to 8 years	15 005	19 873	10.31	6.18	21 911	11 412	13 274	14 865	10.30	6.24	22 751	12 934
High school:	1 to 3 years	486	361	8.00	5.44	17 215	10 099	388	254	7.52	5.35	17 365	11 457
	4 years	1 090	1 783	8.83	5.65	18 598	10 519	889	1 378	8.88	5.57	19 617	11 593
College:	4 years	4 917	11 701	9.47	6.00	20 300	11 060	4 451	8 767	9.47	6.08	20 974	12 589
	1 to 3 years	3 877	4 525	9.90	6.59	20 873	12 339	3 364	3 479	9.74	6.63	21 435	13 775
	4 years	3 069	1 101	11.64	6.63	24 827	11 751	2 824	715	11.73	6.96	25 633	14 530
	5 or more years	1 566	402	13.18	8.41	27 591	15 472	1 358	272	13.22	8.34	29 431	17 262
Persons 55 to 64 years old													
Elementary:	0 to 8 years	11 126	12 435	9.86	6.28	19 952	11 695	9 361	9 521	9.75	6.26	21 199	12 976
High school:	1 to 3 years	557	306	7.58	5.26	15 078	8 581	426	151	7.70	4.77	17 086	9 717
	4 years	1 083	1 278	8.65	5.80	17 534	10 328	865	947	8.52	5.81	18 632	11 898
College:	4 years	3 842	7 025	9.56	6.03	19 338	11 346	3 280	5 471	9.33	5.99	20 362	12 428
	1 to 3 years	2 716	2 772	10.04	6.72	20 436	12 710	2 305	2 173	10.13	6.75	21 892	14 046
	4 years	1 893	749	10.57	7.33	21 506	13 554	1 651	569	10.25	7.26	22 220	14 983
	5 or more years	1 035	305	11.68	8.42	23 266	14 801	834	210	11.74	8.70	25 313	17 963
Persons 65 years old and over													
Elementary:	0 to 8 years	2 442	1 552	8.42	5.63	12 165	8 864	1 065	874	8.42	5.92	18 082	12 267
High school:	1 to 3 years	283	178	6.61	5.39	7 933	8 739	85	81	7.38	4.90	15 727	10 963
	4 years	282	180	9.01	4.80	14 632	7 385	130	97	9.43	4.97	21 304	10 166
College:	4 years	659	678	8.54	5.67	12 346	9 092	304	393	8.68	5.93	18 182	12 232
	1 to 3 years	624	351	8.74	5.39	12 236	8 288	257	202	8.27	5.89	17 664	12 112
	4 years	348	112	9.15	7.73	13 830	12 345	166	82	8.60	7.92	18 698	15 782
	5 or more years	246	53	7.30	5.61	11 188	7 859	123	19	7.47	7.33	16 097	15 750

Table 1. Earnings and Detailed Occupation of Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

United States	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
ELIGIBILITY CLERKS, SOCIAL WELFARE												
Persons 18 years old and over	4 357	19 542	6.33	5.54	12 092	10 231	3 387	14 468	6.35	5.50	13 435	11 439
Elementary: 0 to 8 years	37	248	5.80	4.26	10 756	7 821	31	153	5.87	3.86	12 755	8 851
High school: 1 to 3 years	157	765	5.44	5.18	9 216	8 677	99	456	6.00	5.10	12 734	10 510
4 years	598	6 786	6.01	5.46	12 118	10 184	450	5 286	6.13	5.45	13 365	11 291
College: 1 to 3 years	1 516	6 463	6.05	5.67	11 536	10 673	1 196	4 929	6.05	5.61	12 740	11 684
4 years	1 380	4 358	6.45	5.60	12 250	10 070	1 094	3 016	6.54	5.57	13 660	11 531
5 or more years	669	922	7.24	5.67	13 751	10 175	517	628	6.96	5.55	14 801	11 630
Persons 25 to 34 years old	1 818	8 083	6.29	5.56	12 077	10 442	1 455	6 072	6.13	5.47	12 787	11 422
Elementary: 0 to 8 years	—	67	—	3.65	—	8 426	—	35	—	3.12	—	9 537
High school: 1 to 3 years	26	170	6.49	5.28	12 147	9 113	14	103	7.01	4.82	16 912	10 074
4 years	111	2 120	6.37	5.51	11 885	10 394	71	1 658	5.95	5.54	12 750	11 452
College: 1 to 3 years	721	2 771	5.67	5.62	10 954	10 763	596	2 129	5.69	5.46	12 050	11 407
4 years	729	2 567	6.68	5.60	12 855	10 407	600	1 905	6.68	5.50	13 703	11 432
5 or more years	231	388	7.00	5.67	13 209	9 560	174	242	5.76	5.71	11 836	12 101
Persons 35 to 44 years old	956	3 984	6.42	5.64	12 788	10 660	758	3 154	6.57	5.52	14 338	11 447
Elementary: 0 to 8 years	23	140	2.65	4.14	5 505	8 404	7	25	2.65	4.14	5 505	8 404
High school: 1 to 3 years	18	140	5.62	6.00	11 696	9 901	18	79	5.62	5.92	11 696	12 087
4 years	133	1 676	6.43	5.64	14 168	10 690	119	1 374	6.49	5.45	15 022	11 214
College: 1 to 3 years	281	1 380	6.15	5.60	11 829	10 748	214	1 112	6.22	5.57	13 147	11 675
4 years	250	524	5.74	5.63	11 857	10 645	195	402	5.93	5.66	13 169	11 707
5 or more years	267	241	7.56	5.86	14 246	10 630	205	164	7.84	5.48	16 831	11 320
Persons 45 to 54 years old	556	3 051	6.34	5.85	12 464	11 081	474	2 427	6.24	5.74	13 269	11 939
Elementary: 0 to 8 years	19	58	8.92	3.96	14 034	7 262	13	39	9.23	3.64	20 315	8 263
High school: 1 to 3 years	30	171	6.19	5.33	10 228	10 257	22	121	6.23	5.36	12 963	11 038
4 years	95	1 328	6.19	5.62	13 108	10 817	95	1 118	6.19	5.60	13 108	11 694
College: 1 to 3 years	175	997	6.53	6.15	13 294	11 457	148	775	6.41	5.93	13 340	12 259
4 years	134	351	6.55	6.33	13 118	11 918	122	268	6.44	6.15	13 670	12 737
5 or more years	103	146	5.44	6.05	9 971	11 395	74	106	5.18	6.03	11 526	12 345
Persons 55 to 64 years old	431	1 882	7.90	5.98	15 952	11 397	390	1 561	7.90	5.92	16 527	12 216
Elementary: 0 to 8 years	7	58	4.67	5.18	10 576	7 947	7	36	4.67	4.54	10 576	8 817
High school: 1 to 3 years	23	120	5.60	5.51	10 762	10 027	18	88	5.74	5.14	11 945	10 380
4 years	89	735	7.02	5.69	13 892	10 722	77	600	7.25	5.73	15 117	11 850
College: 1 to 3 years	183	679	7.78	6.24	15 499	12 089	163	596	7.48	6.24	15 579	12 872
4 years	71	192	9.00	7.07	18 681	13 719	71	155	9.00	6.70	18 681	13 773
5 or more years	58	98	9.48	5.19	19 907	10 840	54	86	9.76	4.97	20 862	10 714
Persons 65 years old and over	126	237	6.22	5.66	10 983	9 323	75	121	6.59	6.05	13 488	13 351
Elementary: 0 to 8 years	—	13	—	5.19	—	9 074	—	—	—	5.66	—	10 745
High school: 1 to 3 years	13	27	2.28	3.93	667	7 160	—	16	—	4.32	—	9 148
4 years	54	102	5.88	5.62	11 800	9 053	22	47	6.57	6.08	13 660	14 859
College: 1 to 3 years	—	71	—	6.56	—	10 825	—	37	—	6.67	—	13 754
4 years	49	24	6.43	5.56	11 736	8 596	43	11	6.31	6.75	12 747	14 030
5 or more years	10	—	7.84	—	16 297	—	10	—	7.84	—	16 297	—
BILL AND ACCOUNT COLLECTORS												
Persons 18 years old and over	33 344	51 306	6.57	4.87	12 286	8 419	22 332	31 890	6.62	4.93	14 588	10 303
Elementary: 0 to 8 years	1 294	1 007	5.60	4.64	9 382	7 768	709	546	5.45	5.02	12 193	10 897
High school: 1 to 3 years	2 958	4 398	6.11	4.61	10 699	7 626	1 776	2 473	5.81	4.65	13 033	9 811
4 years	11 212	28 998	6.52	4.84	12 586	8 471	8 053	18 755	6.62	4.88	14 471	10 159
College: 1 to 3 years	10 904	13 061	6.47	4.86	12 180	8 376	7 332	7 907	6.54	4.91	14 424	10 299
4 years	5 389	2 767	7.11	5.47	12 994	9 145	3 467	1 701	7.20	5.61	15 735	11 742
5 or more years	1 587	875	7.38	5.69	13 816	9 608	995	508	7.59	5.87	17 230	12 608
Persons 25 to 34 years old	11 793	17 371	6.37	5.01	12 615	8 734	8 541	10 942	6.28	5.03	13 920	10 505
Elementary: 0 to 8 years	91	152	6.57	3.91	10 557	6 540	40	90	6.56	3.77	15 188	7 720
High school: 1 to 3 years	496	991	5.17	4.63	9 717	7 814	278	580	4.78	4.62	11 088	9 754
4 years	3 300	9 190	6.25	4.97	12 510	8 631	2 510	5 802	6.18	4.99	13 505	10 368
College: 1 to 3 years	4 494	5 055	6.35	5.05	12 742	8 888	3 354	3 179	6.18	5.04	13 694	10 560
4 years	2 589	1 997	6.52	5.34	12 713	9 608	1 793	1 005	6.51	5.43	14 418	11 433
5 or more years	823	486	7.06	5.23	14 011	8 958	566	286	7.33	5.55	16 825	11 818
Persons 35 to 44 years old	5 147	9 517	7.57	5.11	15 593	9 043	4 113	6 269	7.51	5.19	16 724	10 889
Elementary: 0 to 8 years	138	210	5.88	4.65	11 217	8 439	82	134	4.88	4.84	11 226	11 471
High school: 1 to 3 years	502	824	6.00	5.20	12 222	8 693	390	486	5.71	5.46	13 218	11 411
4 years	1 950	5 853	7.56	5.00	15 918	8 976	1 636	3 983	7.58	5.08	16 829	10 637
College: 1 to 3 years	1 707	2 073	7.87	5.18	16 050	9 180	1 339	1 360	7.83	5.25	17 345	10 995
4 years	606	412	8.52	6.06	17 334	9 922	483	224	8.42	6.14	18 476	13 106
5 or more years	244	145	7.39	6.33	14 891	10 123	183	82	7.38	6.02	16 561	12 842
Persons 45 to 54 years old	3 926	6 959	8.13	5.20	16 535	9 270	3 221	4 809	7.97	5.19	17 591	10 823
Elementary: 0 to 8 years	273	258	6.11	4.45	12 309	8 196	221	158	5.99	4.47	13 296	10 436
High school: 1 to 3 years	473	972	7.15	4.86	14 140	8 683	361	658	6.84	4.93	15 205	10 354
4 years	1 594	4 208	8.16	5.24	16 785	9 400	1 315	3 008	8.06	5.23	17 720	10 816
College: 1 to 3 years	996	1 211	8.21	5.42	16 680	9 482	826	820	8.04	5.28	17 845	10 935
4 years	471	207	10.12	5.42	20 819	8 025	407	92	9.74	5.81	21 208	11 572
5 or more years	119	103	7.41	6.05	14 233	12 192	91	73	7.69	6.20	17 154	13 953
Persons 55 to 64 years old	3 552	4 547	7.17	5.34	13 508	9 464	2 594	3 138	7.00	5.35	15 091	11 121
Elementary: 0 to 8 years	337	197	5.81	6.52	10 953	10 981	237	119	5.40	7.47	12 304	15 521
High school: 1 to 3 years	516	650	6.54	5.05	12 473	8 853	367	423	6.18	4.50	13 501	9 407
4 years	1 438	2 727	6.92	5.28	12 967	9 407	1 049	1 927	6.93	5.32	14 755	11 023
College: 1 to 3 years	765	820	7.53	5.23	13 954	9 288	572	561	7.46	5.36	15 810	11 202
4 years	384	115	8.68	6.54	16 679	12 154	300	85	8.49	6.89	18 089	14 315
5 or more years	112	38	9.73	8.41	18 981	11 736	69	23	8.00	7.30	19 215	14 327
Persons 65 years old and over	1 703	948	6.47	4.32	7 728	6 155	478	424	6.96	4.59	14 844	10 070
Elementary: 0 to 8 years	346	140	4.83	3.20	5 267	3 991	78	36	5.17	4.12	11 083	8 764
High school: 1 to 3 years	326	163	7.63	3.39	8 534	4 640	101	66	6.80	3.06	14 154	6 971
4 years	521	450	6.00	4.53	7 442	6 658	148	213	6.74	4.77	14 419	10 600
College: 1 to 3 years	278	124	5.12	5.49	6 928	8 295	83	69	5.29	5.65	11 292	11 973
4 years	127	50	7.65	3.65	8 865	3 951	42	19	6.73	3.19	14 957	5 921
5 or more years	105	21	13.19	6.06	15 498	14 175	26	21	20.12	6.06	42 394	14 175

Table 1. Earnings and Detailed Occupation of Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

United States

GENERAL OFFICE CLERKS

	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Persons 18 years old and over	287 256	1 304 458	6.83	4.83	11 737	7 654	174 234	707 031	7.12	4.90	15 423	10 160
Elementary: 0 to 8 years	13 561	29 611	5.91	4.67	10 410	7 348	8 129	15 567	5.94	4.72	13 089	9 879
High school: 1 to 3 years	29 092	128 123	6.25	4.59	10 261	6 948	16 324	64 955	6.45	4.64	13 964	9 636
4 years	110 883	756 095	6.76	4.81	12 277	7 936	75 169	443 492	6.92	4.88	14 968	10 099
College: 1 to 3 years	87 049	307 901	6.53	4.85	10 516	7 244	46 629	146 701	6.96	4.97	15 059	10 362
4 years	29 782	61 422	7.85	5.23	13 690	7 711	18 409	27 387	8.27	5.24	17 895	10 906
5 or more years	16 889	21 306	8.60	5.56	14 649	8 082	9 574	8 929	9.25	5.65	20 493	11 911
Persons 25 to 34 years old	71 132	315 754	6.33	4.97	11 640	8 314	47 733	186 050	6.45	4.95	13 927	10 287
Elementary: 0 to 8 years	1 531	3 492	4.69	4.50	8 938	7 191	998	1 861	4.92	4.41	10 598	9 256
High school: 1 to 3 years	3 430	17 606	5.76	4.48	10 162	7 148	2 148	9 182	5.80	4.38	12 246	9 114
4 years	22 711	175 585	6.31	4.92	12 226	8 413	17 052	109 263	6.33	4.93	13 696	10 218
College: 1 to 3 years	25 299	86 046	6.29	5.04	11 407	8 344	16 486	49 320	6.40	5.03	13 842	10 464
4 years	11 429	24 066	6.64	5.28	12 120	8 517	7 516	12 509	6.85	5.18	14 808	10 758
5 or more years	6 732	8 959	6.70	5.49	11 097	8 274	3 533	3 915	7.15	5.61	15 530	11 741
Persons 35 to 44 years old	39 273	223 009	8.02	5.07	16 175	8 317	31 257	129 531	8.04	5.10	17 650	10 604
Elementary: 0 to 8 years	1 586	3 983	5.77	4.47	11 524	7 369	1 119	2 198	5.83	4.51	13 175	9 510
High school: 1 to 3 years	2 947	19 610	6.55	4.67	12 847	7 738	2 157	11 536	6.49	4.60	14 210	9 599
4 years	17 099	142 219	7.83	5.02	16 102	8 355	14 232	85 158	7.74	5.07	16 927	10 521
College: 1 to 3 years	10 155	44 054	7.97	5.29	15 928	8 559	8 061	24 891	8.04	5.32	17 587	11 112
4 years	4 222	8 898	9.27	5.61	18 465	7 937	3 313	3 902	9.39	5.54	20 581	11 652
5 or more years	3 264	4 245	9.94	5.99	19 624	8 893	2 375	1 846	10.42	6.13	23 345	12 981
Persons 45 to 54 years old	40 386	216 414	8.45	5.22	17 093	8 852	33 317	135 437	8.38	5.26	18 242	10 913
Elementary: 0 to 8 years	2 748	6 085	6.53	5.00	12 790	8 343	1 975	3 726	6.20	5.09	13 783	10 656
High school: 1 to 3 years	5 028	27 499	7.53	4.88	15 314	8 482	4 062	18 063	7.31	4.84	16 045	10 666
4 years	17 285	136 120	8.25	5.21	16 808	8 938	14 593	87 058	8.17	5.28	17 694	10 933
College: 1 to 3 years	8 954	35 803	8.58	5.39	17 375	8 894	7 517	21 150	8.49	5.39	18 348	11 251
4 years	4 043	7 893	9.94	5.80	19 990	8 793	3 387	3 952	10.08	5.85	21 940	12 177
5 or more years	2 328	3 014	11.07	5.83	22 016	8 995	1 783	1 488	11.28	5.82	25 192	12 501
Persons 55 to 64 years old	39 062	165 329	8.05	5.31	15 717	9 106	30 607	107 891	8.01	5.30	17 330	10 941
Elementary: 0 to 8 years	3 640	8 595	6.53	4.82	12 775	8 236	2 696	5 310	6.57	4.87	14 450	10 151
High school: 1 to 3 years	6 299	25 979	7.22	5.01	14 134	8 638	4 923	17 230	7.15	4.98	15 465	10 298
4 years	16 985	97 099	7.95	5.34	15 625	9 249	13 648	64 916	7.90	5.35	16 992	11 014
College: 1 to 3 years	7 133	26 739	8.24	5.57	16 036	9 434	5 639	16 867	8.19	5.49	17 743	11 446
4 years	3 119	4 847	10.03	5.64	19 054	8 718	2 383	2 596	9.88	5.51	21 172	11 461
5 or more years	1 886	2 070	10.74	5.71	20 791	8 546	1 318	972	11.08	5.53	24 961	11 635
Persons 65 years old and over	16 742	37 955	6.51	4.80	8 445	6 113	5 662	12 655	6.87	4.89	14 749	10 220
Elementary: 0 to 8 years	3 181	5 190	5.51	4.70	7 162	5 775	1 022	1 494	5.50	4.76	11 940	10 008
High school: 1 to 3 years	2 809	7 391	5.90	4.72	7 533	6 123	873	2 458	5.70	4.86	12 288	10 180
4 years	5 551	16 343	6.08	4.79	7 969	6 171	1 918	5 768	6.42	4.90	13 672	10 128
College: 1 to 3 years	2 986	6 520	7.32	4.76	9 563	6 052	1 077	2 167	8.24	4.97	17 462	10 532
4 years	1 227	1 589	9.86	5.79	13 011	7 226	489	511	10.19	5.34	21 588	11 329
5 or more years	988	922	7.30	4.86	8 786	5 441	283	257	7.68	4.33	17 641	9 067

BANK TELLERS

Persons 18 years old and over		43 071	444 910	5.33	4.15	8 711	6 779	22 876	245 789	5.53	4.11	11 742	8 458
Elementary:	0 to 8 years	659	3 664	5.29	4.50	9 021	7 546	406	2 049	5.60	4.43	11 949	9 223
High school:	1 to 3 years	2 208	24 877	5.18	4.22	7 527	6 706	932	13 034	5.24	4.26	11 404	8 801
	4 years	15 022	279 874	5.16	4.12	8 944	6 886	9 212	164 370	5.26	4.08	11 081	8 373
College:	1 to 3 years	17 114	112 004	5.00	4.16	7 656	6 525	7 857	55 489	5.15	4.13	10 879	8 507
	4 years	5 881	20 761	6.12	4.34	10 416	6 598	3 256	9 219	6.55	4.25	14 061	8 800
	5 or more years	2 187	3 730	6.90	4.70	11 881	7 139	1 213	1 628	7.41	4.69	16 308	9 759
Persons 25 to 34 years old		11 047	119 875	5.63	4.26	10 530	6 990	7 655	67 262	5.67	4.20	12 039	8 653
Elementary:	0 to 8 years	87	722	5.66	3.61	8 891	6 740	55	432	5.80	3.41	12 501	7 488
High school:	1 to 3 years	277	4 212	5.51	4.00	9 385	6 571	131	2 216	5.76	3.98	12 849	8 301
	4 years	2 821	70 068	5.55	4.20	10 823	6 880	2 180	39 849	5.51	4.13	11 590	8 464
College:	1 to 3 years	4 011	33 105	5.32	4.37	9 832	7 150	2 754	18 614	5.27	4.36	11 104	8 974
	4 years	2 626	9 539	5.83	4.45	11 119	7 281	1 838	5 071	5.97	4.32	12 786	8 984
	5 or more years	1 225	2 229	6.46	4.78	11 253	7 672	697	1 080	6.83	4.67	14 981	9 724
Persons 35 to 44 years old		3 349	71 346	7.10	4.34	14 268	7 096	2 687	40 887	7.25	4.26	15 774	8 755
Elementary:	0 to 8 years	90	537	6.24	4.80	12 806	7 783	75	290	6.60	4.91	14 246	9 940
High school:	1 to 3 years	200	4 327	6.05	4.37	11 030	7 309	138	2 612	6.17	4.21	12 996	8 656
	4 years	1 344	50 809	6.51	4.31	13 383	7 143	1 099	30 064	6.61	4.23	14 299	8 693
College:	1 to 3 years	960	12 688	7.04	4.40	14 119	6 921	791	6 615	7.04	4.35	15 176	8 940
	4 years	435	2 330	7.97	4.60	16 336	6 653	366	1 006	8.17	4.46	18 009	9 179
	5 or more years	320	655	9.68	4.53	18 057	6 435	218	300	10.43	4.38	23 916	9 138
Persons 45 to 54 years old		2 373	49 970	7.26	4.62	14 675	7 989	1 953	32 362	7.25	4.57	15 839	9 378
Elementary:	0 to 8 years	135	716	5.75	5.05	11 100	8 669	106	435	5.81	4.91	13 044	9 988
High school:	1 to 3 years	240	4 744	6.07	4.52	11 781	8 057	180	3 187	5.45	4.51	12 517	9 285
	4 years	979	35 368	7.30	4.61	15 159	8 018	863	23 325	7.44	4.57	15 934	9 352
College:	1 to 3 years	595	7 527	7.20	4.65	14 435	7 897	481	4 617	7.05	4.58	15 368	9 495
	4 years	262	1 415	9.10	4.71	18 254	7 284	203	723	9.04	4.53	19 718	9 291
	5 or more years	162	200	7.16	4.96	14 113	7 200	120	75	7.84	5.65	17 926	11 781
Persons 55 to 64 years old		2 265	23 338	7.29	4.90	14 019	8 818	1 767	16 635	7.33	4.86	15 509	9 953
Elementary:	0 to 8 years	120	700	4.90	4.63	9 014	8 130	86	482	5.05	4.51	10 268	9 212
High school:	1 to 3 years	189	2 953	6.02	4.85	11 749	8 964	150	2 232	5.93	4.81	12 624	9 884
	4 years	1 083	15 397	6.76	4.89	13 284	8 818	902	11 096	6.61	4.87	13 997	9 940
College:	1 to 3 years	474	3 671	7.24	5.05	13 521	8 930	325	2 499	7.70	4.93	16 398	10 126
	4 years	269	511	11.32	4.71	22 582	7 519	230	264	11.58	4.88	24 826	10 086
	5 or more years	130	106	7.39	6.46	12 159	11 660	74	62	6.36	6.39	13 009	12 879
Persons 65 years old and over		980	2 465	6.03	4.68	8 006	6 632	353	1 074	5.74	4.60	12 129	9 532
Elementary:	0 to 8 years	79	213	5.70	3.77	7 957	6 020	38	94	5.71	3.66	11 493	7 763
High school:	1 to 3 years	192	425	6.72	4.33	7 752	6 187	44	181	6.72	4.21	14 830	8 748
	4 years	375	1 322	5.95	4.78	8 137	6 748	148	603	5.17	4.75	11 036	9 790
College:	1 to 3 years	168	380	5.85	5.22	8 031	7 085	72	156	6.58	5.00	13 924	10 345
	4 years	104	118	5.30	5.18	7 258	6 751	36	40	4.68	4.95	9 745	10 184
	5 or more years	62	7	6.89	4.41	9 257	3 634	15	—	7.00	—	13 718	—

Table 1. **Earnings and Detailed Occupation of Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

United States

PROOFREADERS

		Worked in 1979						Worked year-round full-time in 1979					
		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
		Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Persons 18 years old and over													
		5 905	21 379	7.57	4.85	12 134	7 329	3 157	10 329	7.63	4.93	16 239	10 180
Elementary:	0 to 8 years	100	370	7.10	4.27	13 304	6 058	84	159	7.66	4.14	15 539	8 560
High school:	1 to 3 years	371	1 893	8.01	4.79	13 537	7 833	240	1 128	8.32	4.70	17 227	9 687
	4 years	1 831	9 985	8.83	4.76	15 305	7 667	1 138	5 499	8.67	4.84	18 501	9 965
College:	1 to 3 years	1 551	4 703	6.78	4.90	10 607	6 922	796	1 983	6.96	5.18	15 055	10 726
	4 years	1 210	3 133	7.22	5.07	11 364	7 008	587	1 165	6.63	5.22	13 931	10 797
	5 or more years	842	1 295	6.17	5.17	8 401	6 607	312	395	6.91	4.92	14 783	10 665
Persons 25 to 34 years old		1 616	5 475	5.38	4.90	9 019	7 628	882	2 679	5.46	4.88	11 737	10 113
Elementary:	0 to 8 years	16	22	2.50	4.92	3 949	8 755	5	15	4.33	4.74	9 005	10 272
High school:	1 to 3 years	21	300	4.84	4.47	7 688	7 289	10	145	4.11	4.43	10 197	9 145
	4 years	204	2 090	6.22	4.94	12 690	8 083	143	1 195	6.34	4.91	14 177	10 150
College:	1 to 3 years	445	1 257	5.18	4.57	9 552	7 030	307	630	5.18	4.71	11 340	9 670
	4 years	510	1 281	5.06	5.11	8 628	7 842	276	545	5.01	5.11	10 579	10 575
	5 or more years	420	525	5.70	5.30	7 405	6 877	141	149	6.25	5.02	12 599	10 933
Persons 35 to 44 years old		821	3 597	8.23	5.04	15 115	7 582	552	1 712	7.79	5.14	17 092	10 718
Elementary:	0 to 8 years	6	36	9.11	3.66	18 005	5 361	6	16	9.11	3.96	18 005	8 240
High school:	1 to 3 years	53	360	6.26	5.39	12 203	9 367	47	232	6.36	5.02	13 558	10 248
	4 years	339	1 625	9.72	4.74	17 944	7 364	237	817	8.96	4.84	19 425	10 074
College:	1 to 3 years	188	735	7.67	5.45	13 962	8 235	116	376	6.99	5.73	15 165	12 086
	4 years	97	591	7.79	5.04	14 920	6 997	66	218	6.99	5.36	16 089	11 257
	5 or more years	138	250	6.29	5.55	10 866	6 211	80	53	6.96	5.56	15 783	11 520
Persons 45 to 54 years old		857	3 307	10.95	5.14	21 473	8 485	669	1 925	9.85	5.15	21 343	10 675
Elementary:	0 to 8 years	20	59	6.95	4.10	14 080	5 826	20	25	6.95	3.51	14 080	7 379
High school:	1 to 3 years	56	430	10.95	5.02	21 818	9 312	50	319	10.45	4.76	22 219	9 944
	4 years	376	1 799	10.09	5.02	20 042	8 519	287	1 099	9.86	5.08	21 395	10 526
College:	1 to 3 years	194	572	10.47	5.58	21 403	8 858	161	305	10.68	5.72	23 959	11 869
	4 years	109	265	18.93	5.19	33 896	7 375	83	115	10.16	5.24	20 399	10 783
	5 or more years	102	182	7.98	5.65	14 867	7 495	68	62	7.87	6.07	17 576	12 337
Persons 55 to 64 years old		1 019	3 030	9.50	5.62	16 242	9 470	682	1 955	9.31	5.63	19 074	11 501
Elementary:	0 to 8 years	20	134	7.31	4.26	15 470	6 809	20	76	7.31	4.39	15 470	8 881
High school:	1 to 3 years	145	419	8.97	4.81	16 105	8 157	104	296	8.90	4.81	17 974	9 828
	4 years	500	1 626	10.35	5.61	18 344	9 799	346	1 126	9.91	5.63	20 314	11 409
College:	1 to 3 years	140	461	7.72	6.72	13 592	10 669	105	249	7.61	6.57	15 691	13 641
	4 years	126	229	10.31	6.86	16 783	9 465	84	103	10.45	7.56	21 139	15 265
	5 or more years	88	161	6.98	4.57	8 147	8 363	23	105	7.62	4.53	16 440	10 320
Persons 65 years old and over		296	861	7.44	4.81	8 782	5 681	104	289	8.13	4.82	16 479	9 848
Elementary:	0 to 8 years	29	77	8.96	5.48	16 444	5 419	26	11	9.15	4.39	18 083	9 713
High school:	1 to 3 years	41	87	7.36	5.21	10 262	8 324	24	53	8.53	5.29	16 047	10 864
	4 years	78	358	9.42	4.71	8 097	5 399	10	112	6.57	5.44	13 259	10 553
College:	1 to 3 years	57	195	8.48	5.11	12 389	6 448	28	75	10.11	5.00	20 832	10 309
	4 years	54	68	4.60	4.21	5 303	4 991	16	23	3.92	3.32	8 913	7 255
	5 or more years	37	76	2.94	3.45	2 101	2 898	—	15	—	1.21	—	2 776

DATA-ENTRY KEYERS

Persons 18 years old and over		28 672	348 965	6.78	4.92	12 296	8 453	18 257	212 932	7.08	4.92	15 295	10 217
Elementary:	0 to 8 years	777	4 066	6.86	4.89	11 898	8 542	463	2 535	6.85	4.73	14 861	9 867
High school:	1 to 3 years	2 173	25 435	6.64	4.91	11 457	8 166	1 230	14 966	7.03	4.96	15 511	10 250
	4 years	11 668	230 271	6.91	4.90	13 058	8 536	8 039	146 178	7.15	4.90	15 424	10 162
College:	1 to 3 years	9 627	75 475	6.37	4.93	11 140	8 258	5 788	42 402	6.66	4.93	14 320	10 278
	4 years	2 802	10 641	7.37	5.27	13 388	8 543	1 747	5 357	7.91	5.26	17 142	10 983
	5 or more years	1 625	3 077	7.24	5.54	13 097	8 938	990	1 494	7.69	5.46	16 624	11 439
Persons 25 to 34 years old		9 681	126 320	6.53	5.03	12 384	8 694	6 446	77 928	6.72	4.98	14 572	10 336
Elementary:	0 to 8 years	95	994	5.56	5.03	9 434	8 959	42	625	5.04	4.73	11 303	9 844
High school:	1 to 3 years	413	6 526	6.11	4.81	11 329	8 167	247	3 895	6.34	4.72	14 462	9 789
	4 years	3 380	80 645	6.80	5.01	13 188	8 684	2 395	50 852	6.96	4.98	14 983	10 315
College:	1 to 3 years	3 594	30 791	6.32	5.07	12 013	8 817	2 434	18 667	6.49	4.99	14 049	10 421
	4 years	1 342	5 786	6.62	5.21	12 205	8 739	804	3 137	6.78	5.18	14 840	10 832
	5 or more years	857	1 578	6.50	5.37	11 882	8 647	524	752	6.90	5.28	15 021	10 855
Persons 35 to 44 years old		4 955	65 618	8.11	5.30	16 186	9 238	3 870	41 648	8.14	5.30	17 694	11 014
Elementary:	0 to 8 years	210	885	6.84	4.69	12 591	7 972	140	543	6.68	4.74	14 483	9 826
High school:	1 to 3 years	288	5 247	7.28	5.05	14 270	8 914	204	3 446	7.44	5.04	16 009	10 458
	4 years	2 138	45 569	8.24	5.29	16 907	9 243	1 772	29 312	8.17	5.31	17 941	11 003
College:	1 to 3 years	1 444	11 422	8.05	5.42	15 880	9 445	1 112	7 087	7.95	5.39	17 237	11 252
	4 years	528	1 715	8.81	5.78	17 187	9 124	411	865	9.52	5.77	19 989	11 893
	5 or more years	347	780	7.89	5.91	15 266	9 802	231	395	7.94	5.74	17 360	12 040
Persons 45 to 54 years old		3 314	34 857	8.80	5.45	17 941	9 971	2 710	24 990	8.89	5.44	19 265	11 278
Elementary:	0 to 8 years	219	874	7.42	4.98	13 912	9 159	152	584	7.58	4.63	16 180	9 601
High school:	1 to 3 years	401	4 471	8.35	5.49	17 163	10 135	310	3 345	8.54	5.42	19 055	11 182
	4 years	1 574	23 974	9.03	5.45	18 501	9 973	1 318	17 380	8.95	5.46	19 156	11 288
College:	1 to 3 years	730	4 541	8.05	5.53	16 514	10 014	618	3 125	8.19	5.49	17 580	11 550
	4 years	250	711	10.20	5.50	21 320	9 626	198	375	10.77	5.36	25 182	11 511
	5 or more years	140	286	10.78	5.38	21 591	9 895	114	181	11.14	5.38	24 070	12 370
Persons 55 to 64 years old		1 783	16 243	8.33	5.60	16 648	10 410	1 482	12 384	8.35	5.56	17 858	11 481
Elementary:	0 to 8 years	130	683	7.80	5.30	15 053	9 803	90	502	7.86	5.26	17 635	10 984
High school:	1 to 3 years	264	2 408	8.49	5.58	16 455	10 287	216	1 811	8.47	5.61	18 195	11 512
	4 years	807	10 334	7.97	5.53	16 226	10 361	696	8 022	8.09	5.51	17 321	11 359
College:	1 to 3 years	391	2 268	8.43	5.79	16 849	10 581	310	1 623	8.19	5.82	17 446	12 129
	4 years	109	416	11.23	6.86	22 093	12 434	103	331	10.79	5.59	22 273	11 592
	5 or more years	82	134	8.06	6.13	15 753	10 376	67	95	8.58	5.96	17 757	12 338
Persons 65 years old and over		308	1 311	7.27	5.26	10 425	7 892	119	694	6.87	5.05	15 349	10 440
Elementary:	0 to 8 years	53	138	6.30	5.15	6 422	7 234	15	73	5.01	4.56	11 122	9 415
High school:	1 to 3 years	65	222	8.86	5.58	12 024	7 668	19	89	7.84	4.98	16 300	10 213
	4 years	66	681	7.27	5.18	11 875	8 126	31	400	7.67	5.20	18 851	10 807
College:	1 to 3 years	61	214	5.63	5.53	9 426	8 532	39	117	5.83	5.04	12 823	10 311
	4 years	33	40	5.97	3.77	7 605	5 891	10	15	7.95	3.84	16 541	7 981
	5 or more years	30	16	10.12	6.32	15 972	3 169	5	—	9.62	—	20 005	—

Table 1. Earnings and Detailed Occupation of Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

United States

STATISTICAL CLERKS

	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Persons 18 years old and over												
Elementary:	34 779	103 457	8.04	5.46	15 007	9 557	25 667	69 088	8.15	5.56	17 421	11 518
High school:	962	1 433	7.19	5.19	12 155	8 569	627	831	7.05	5.22	14 959	10 847
1 to 3 years:	1 912	7 198	7.36	5.23	13 155	8 912	1 332	4 575	7.50	5.37	15 940	11 131
4 years:	12 372	59 118	7.72	5.39	14 821	9 664	9 520	41 884	7.57	5.49	16 171	11 326
College:	9 888	25 362	7.43	5.44	13 324	9 243	6 783	15 862	7.78	5.51	16 554	11 439
1 to 3 years:	5 882	7 306	8.72	5.98	16 628	10 008	4 465	4 316	8.98	6.19	19 256	12 851
4 years:	3 763	3 040	10.01	6.75	19 174	11 017	2 940	1 620	10.18	7.12	21 878	15 128
5 or more years:												
Persons 25 to 34 years old												
Elementary:	10 575	29 926	7.34	5.56	14 287	10 063	8 210	21 075	7.42	5.61	15 874	11 628
High school:	74	181	5.86	5.06	10 174	8 869	37	119	6.28	5.04	13 263	10 191
1 to 3 years:	255	1 223	6.29	4.75	11 202	7 897	178	685	6.44	4.74	13 849	9 887
4 years:	2 814	15 605	7.10	5.48	14 131	10 066	2 230	11 555	7.03	5.53	15 064	11 422
College:	3 249	8 282	6.87	5.47	13 405	9 855	2 550	5 756	6.99	5.49	14 892	11 387
1 to 3 years:	2 554	3 192	7.66	6.05	14 993	10 817	1 999	2 125	7.81	6.15	16 799	12 799
4 years:	1 629	1 443	8.47	6.64	15 880	11 536	1 216	835	8.55	6.84	18 274	14 793
5 or more years:												
Persons 35 to 44 years old												
Elementary:	6 139	18 060	9.36	5.80	19 407	10 246	5 363	12 113	9.20	5.83	19 869	12 119
High school:	87	293	8.91	5.32	19 490	7 912	63	120	8.34	5.05	19 324	10 464
1 to 3 years:	230	1 281	6.64	5.42	12 407	9 610	165	807	6.21	5.36	13 155	11 192
4 years:	2 291	11 158	8.40	5.59	17 319	10 025	1 955	7 829	8.19	5.66	17 752	11 755
College:	1 597	3 728	8.88	6.04	18 433	10 669	1 441	2 453	8.80	5.97	18 856	12 479
1 to 3 years:	1 039	997	11.02	6.85	22 857	11 136	931	585	10.76	7.14	23 014	14 772
4 years:	895	603	11.38	7.73	24 273	12 724	808	319	11.21	7.94	24 585	16 414
5 or more years:												
Persons 45 to 54 years old												
Elementary:	5 295	18 496	9.93	5.88	20 369	10 795	4 700	13 825	9.47	5.97	20 320	12 307
High school:	268	291	7.41	5.67	14 985	10 201	248	197	7.18	5.93	15 090	12 147
1 to 3 years:	427	1 648	8.47	5.73	16 962	10 792	352	1 317	8.45	5.75	17 912	11 844
4 years:	2 234	11 946	9.91	5.84	20 338	10 721	1 981	9 039	8.75	5.91	18 857	12 155
College:	1 160	3 402	9.12	6.01	18 837	11 084	1 037	2 496	9.17	6.12	19 557	12 668
1 to 3 years:	672	827	11.21	6.12	23 425	10 758	612	538	11.45	6.34	24 983	13 302
4 years:	534	382	12.51	6.59	25 408	11 063	470	238	12.43	6.90	26 664	14 743
5 or more years:												
Persons 55 to 64 years old												
Elementary:	4 710	13 054	8.97	5.91	17 720	10 845	4 055	9 932	8.90	5.95	18 788	12 260
High school:	282	410	7.54	5.41	13 844	9 486	220	284	7.15	5.42	14 901	11 117
1 to 3 years:	581	1 624	8.42	5.72	16 667	10 629	513	1 275	8.16	5.78	17 386	11 920
4 years:	2 139	7 784	8.26	5.86	16 307	10 870	1 797	6 073	8.25	5.90	17 342	12 117
College:	848	2 468	9.72	6.06	19 816	11 000	758	1 796	9.59	5.98	20 598	12 441
1 to 3 years:	510	480	9.97	6.64	19 895	11 423	460	338	9.88	6.93	20 773	14 242
4 years:	350	288	11.97	6.96	22 979	10 994	307	166	11.98	7.79	24 943	16 072
5 or more years:												
Persons 65 years old and over												
Elementary:	1 264	2 262	7.05	5.37	8 779	7 652	423	1 110	7.82	5.49	16 457	11 259
High school:	181	146	6.51	4.93	5 306	6 701	36	71	6.13	4.77	12 806	9 982
1 to 3 years:	141	372	6.28	4.65	7 871	5 552	33	121	7.82	4.95	17 288	10 560
4 years:	390	1 040	7.25	5.62	10 622	8 386	151	598	8.51	5.79	18 416	11 778
College:	285	457	7.80	5.76	8 517	9 161	91	255	8.97	5.57	18 384	11 482
1 to 3 years:	122	144	6.95	4.99	10 298	6 310	43	48	6.30	3.95	12 785	7 540
4 years:	145	103	6.47	3.73	8 276	4 361	69	17	6.55	5.10	13 424	10 486
5 or more years:												
TEACHERS' AIDES												
Persons 18 years old and over												
Elementary:	14 468	185 703	5.02	3.98	5 543	4 235	2 509	18 455	5.35	3.41	11 625	7 085
High school:	353	4 220	5.32	3.94	6 666	4 344	88	547	5.89	2.99	12 785	6 255
1 to 3 years:	872	14 764	5.36	4.16	6 452	4 217	207	1 595	7.32	3.44	15 511	7 035
4 years:	2 884	95 721	4.58	3.79	5 518	4 071	657	9 413	4.69	3.30	10 092	6 831
College:	5 662	51 753	4.60	4.03	4 571	4 355	734	5 257	4.99	3.42	10 834	7 137
1 to 3 years:	1 868	13 637	5.07	4.31	5 965	4 289	329	1 060	5.13	3.77	10 862	7 943
4 years:	2 829	5 608	6.07	5.77	6 816	5 769	494	583	5.98	4.76	13 514	10 089
5 or more years:												
Persons 25 to 34 years old												
Elementary:	4 985	47 361	4.89	3.91	6 017	4 100	1 075	5 351	4.57	3.44	9 827	7 115
High school:	65	737	3.40	3.48	4 791	3 787	20	114	1.87	2.55	4 171	5 500
1 to 3 years:	90	3 135	5.96	4.35	8 115	4 279	19	329	10.21	2.98	20 670	6 057
4 years:	733	23 250	4.54	3.66	6 585	3 763	250	2 426	3.99	3.42	8 344	7 014
College:	1 593	13 962	4.68	3.94	5 749	4 289	341	1 720	4.38	3.30	9 260	6 858
1 to 3 years:	772	4 102	5.08	4.24	6 719	4 608	177	467	4.73	3.97	10 162	8 368
4 years:	1 732	2 175	5.20	5.27	5 647	5 366	268	275	5.03	4.39	11 362	9 331
5 or more years:												
Persons 35 to 44 years old												
Elementary:	923	56 637	6.62	3.97	10 808	4 185	347	5 015	6.57	3.45	15 258	7 214
High school:	26	874	2.77	4.01	6 691	4 241	20	103	3.21	2.33	7 293	5 210
1 to 3 years:	76	3 629	5.67	3.99	10 314	4 129	48	456	5.83	3.50	13 346	7 114
4 years:	220	32 072	5.43	3.75	8 345	4 015	79	2 760	5.67	3.24	13 083	6 737
College:	215	14 793	6.61	4.13	10 505	4 488	75	1 394	7.31	3.71	16 461	7 840
1 to 3 years:	107	3 784	7.53	4.66	12 184	3 935	38	151	5.88	4.13	13 984	8 797
4 years:	279	1 485	7.98	5.66	12 975	5 575	87	151	8.10	4.83	19 193	10 243
5 or more years:												
Persons 45 to 54 years old												
Elementary:	632	35 304	6.97	4.21	10 397	4 722	241	3 211	6.62	3.66	13 913	7 581
High school:	41	1 105	6.59	4.05	8 821	4 565	9	128	5.69	4.51	11 838	9 116
1 to 3 years:	49	3 239	4.63	4.26	7 607	4 578	17	331	3.47	3.83	7 564	7 846
4 years:	223	19 618	5.49	4.05	8 002	4 523	101	1 689	5.12	3.55	10 903	7 406
College:	75	8 438	6.54	4.25	9 542	5 026	23	882	6.15	3.44	12 658	7 094
1 to 3 years:	99	2 070	6.27	4.62	8 406	4 596	25	109	9.88	4.06	19 587	8 372
4 years:	145	834	10.41	6.93	17 269	7 397	66	72	8.88	5.83	18 724	12 489
5 or more years:												
Persons 55 to 64 years old												
Elementary:	725	15 721	6.39	4.43	8 737	5 035	203	1 460	6.38	3.53	14 080	7 298
High school:	73	792	4.17	3.86	5 993	4 531	19	99	3.46	3.20	7 417	6 491
1 to 3 years:	128	2 137	6.26	4.26	10 071	4 852	57	206	7.05	3.43	14 578	7 026
4 years:	229	8 214	6.50	4.28	9 320	4 728	66	763	7.49	3.40	16 504	7 019
College:	140	3 887	6.59	4.72	8 062	5 626	25	291	4.48	3.98	11 887	8 135
1 to 3 years:	64	770	5.90	4.56	6 313	5 542	15	51	6.91	2.14	14 373	5 001

Table 1. Earnings and Detailed Occupation of Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.

(Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A)

United States

ADMINISTRATIVE SUPPORT OCCUPATIONS, N.E.C.

	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Persons 18 years old and over	131 270	268 283	8.59	5.42	16 681	9 269	97 436	165 455	8.77	5.47	19 249	11 428
Elementary 0 to 8 years.....	3 353	4 423	7.20	4.68	12 884	6 873	2 145	1 995	7.37	4.75	15 896	9 994
High school 1 to 3 years.....	7 696	16 792	7.52	4.88	13 419	7 873	4 843	9 546	7.66	5.00	16 865	10 411
4 years.....	38 636	126 220	8.13	5.11	15 972	8 979	30 091	84 433	8.21	5.18	17 884	10 768
College: 1 to 3 years.....	37 513	70 602	8.00	5.35	15 157	9 076	27 043	42 593	8.27	5.50	18 077	11 535
4 years.....	23 293	30 371	9.05	5.96	17 990	9 865	18 006	16 723	9.26	6.12	20 401	12 917
5 or more years.....	20 779	19 875	10.48	7.43	21 105	12 599	15 308	10 165	10.66	7.14	23 869	15 256
Persons 25 to 34 years old	42 390	86 993	7.46	5.52	15 024	9 736	32 424	55 794	7.53	5.55	16 701	11 620
Elementary 0 to 8 years.....	481	691	5.87	4.30	10 233	6 377	261	316	6.40	4.36	13 971	9 157
High school 1 to 3 years.....	1 111	2 825	6.10	4.61	12 297	7 593	803	1 623	6.16	4.58	13 941	9 581
4 years.....	8 293	34 490	7.13	5.19	14 653	9 239	6 735	23 394	7.14	5.24	15 785	10 907
College: 1 to 3 years.....	13 344	25 247	7.31	5.43	14 764	9 594	10 404	16 368	7.43	5.49	16 409	11 494
4 years.....	10 420	14 564	7.72	5.90	15 705	10 459	8 247	9 126	7.82	6.04	17 382	12 779
5 or more years.....	8 741	9 176	7.97	6.81	15 571	11 760	5 974	4 967	8.00	6.60	17 792	14 091
Persons 35 to 44 years old	25 775	52 731	9.91	5.79	20 875	10 013	21 838	33 148	9.84	5.79	21 819	12 152
Elementary 0 to 8 years.....	450	681	8.37	5.18	15 989	7 747	325	325	8.36	5.30	18 188	10 790
High school 1 to 3 years.....	1 026	3 057	8.68	4.85	16 669	8 270	699	1 849	8.50	4.99	18 963	10 369
4 years.....	8 015	26 409	9.04	5.32	19 144	9 431	6 975	17 964	8.91	5.38	19 723	11 229
College: 1 to 3 years.....	6 590	12 748	9.29	5.85	19 368	10 140	5 690	8 112	9.32	5.97	20 380	12 608
4 years.....	4 264	4 637	10.63	6.63	22 563	10 483	3 728	2 390	10.61	6.78	23 529	14 355
5 or more years.....	5 430	5 199	11.68	8.11	25 133	13 559	4 421	2 508	11.59	7.73	26 254	16 677
Persons 45 to 54 years old	21 966	41 700	10.33	5.80	21 455	10 301	19 032	28 189	10.24	5.80	22 357	12 121
Elementary 0 to 8 years.....	750	894	7.68	5.07	15 556	8 569	597	542	7.98	5.03	17 354	10 471
High school 1 to 3 years.....	1 682	3 784	8.37	5.44	17 211	9 755	1 366	2 685	8.49	5.43	18 550	11 306
4 years.....	7 614	22 386	9.76	5.47	20 295	9 864	6 851	15 998	9.62	5.57	20 805	11 570
College: 1 to 3 years.....	5 164	8 533	9.93	5.88	20 405	10 456	4 520	5 684	9.81	5.94	21 258	12 547
4 years.....	3 212	3 250	11.81	6.57	24 699	10 497	2 831	1 761	11.68	6.70	25 453	14 112
5 or more years.....	3 544	2 853	12.19	8.15	25 800	14 306	2 867	1 519	12.16	7.51	27 599	16 049
Persons 55 to 64 years old	17 001	27 214	10.27	5.89	20 490	10 359	14 155	18 742	10.10	5.84	21 655	12 110
Elementary 0 to 8 years.....	842	1 011	8.14	4.26	15 553	6 521	636	500	7.66	4.17	16 092	8 934
High school 1 to 3 years.....	1 766	3 338	8.55	5.26	17 035	8 932	1 441	2 254	8.20	5.21	17 728	10 774
4 years.....	6 539	14 389	9.17	5.64	18 225	10 107	5 504	10 516	9.01	5.62	19 131	11 594
College: 1 to 3 years.....	3 821	5 393	10.19	6.12	20 348	10 953	3 213	3 764	9.87	6.18	21 275	12 853
4 years.....	2 080	1 666	11.50	7.10	23 480	11 673	1 793	970	11.48	7.11	24 685	14 933
5 or more years.....	1 953	1 417	15.10	8.86	30 426	15 215	1 568	738	15.33	8.61	33 693	18 214
Persons 65 years old and over	4 252	5 058	8.13	5.55	11 714	7 349	2 001	2 113	8.48	5.75	18 119	11 996
Elementary 0 to 8 years.....	608	768	5.92	5.36	7 718	6 201	228	219	5.99	6.05	12 517	12 470
High school 1 to 3 years.....	544	801	7.48	5.15	9 639	6 280	194	286	6.22	5.31	14 072	11 511
4 years.....	1 297	1 813	7.10	5.44	10 227	7 413	623	877	7.28	5.41	15 154	11 078
College: 1 to 3 years.....	743	1 026	7.15	5.33	10 787	7 832	372	500	7.54	5.82	16 393	12 218
4 years.....	496	306	10.07	6.73	15 344	8 361	281	85	10.45	6.25	21 871	13 336
5 or more years.....	564	344	12.39	7.15	19 474	9 717	303	146	13.49	7.56	29 662	16 211

LAUNDERERS AND IRONERS

Persons 18 years old and over	482	1 491	4.43	3.14	10 091	3 439	337	304	4.30	2.41	11 217	5 614
Elementary 0 to 8 years.....	118	531	3.78	2.69	7 285	2 707	56	85	2.78	1.89	7 881	4 761
High school 1 to 3 years.....	63	368	3.80	3.99	9 382	3 921	53	64	3.41	1.80	9 210	3 672
4 years.....	172	451	4.91	2.83	12 175	3 680	135	137	4.85	2.85	12 915	6 811
College: 1 to 3 years.....	93	116	4.84	3.66	10 974	3 589	59	13	5.71	4.07	13 804	8 467
4 years.....	34	17	3.91	7.46	8 608	9 384	34	5	3.91	2.29	8 608	4 755
5 or more years.....	2	8	2.89	0.75	3 005	1 475	—	—	—	—	—	—
Persons 25 to 34 years old	45	157	4.42	3.56	9 877	3 962	26	14	5.83	2.87	13 148	5 876
Elementary 0 to 8 years.....	9	19	4.87	3.01	6 061	2 732	—	1	—	2.27	—	5 205
High school 1 to 3 years.....	—	37	—	4.74	—	6 679	—	5	—	3.37	—	7 005
4 years.....	10	67	1.58	3.04	3 428	3 613	8	8	1.31	2.63	3 034	5 255
College: 1 to 3 years.....	21	34	4.90	3.15	12 767	2 380	13	—	8.51	—	17 697	—
4 years.....	5	—	6.73	—	17 505	—	5	—	6.73	—	17 505	—
5 or more years.....	—	—	—	—	—	—	—	—	—	—	—	—
Persons 35 to 44 years old	80	150	4.67	2.16	9 902	2 844	55	40	4.59	2.64	11 924	6 281
Elementary 0 to 8 years.....	7	26	2.73	0.97	545	1 185	—	2	—	2.41	—	5 005
High school 1 to 3 years.....	8	10	9.20	2.89	11 965	2 835	—	—	—	—	—	—
4 years.....	27	88	4.98	2.41	15 796	3 283	24	30	5.58	2.38	17 114	5 906
College: 1 to 3 years.....	29	18	5.85	3.29	10 743	3 708	22	8	5.76	3.85	13 205	8 005
4 years.....	9	—	—2.43	—	—5 045	—	9	—	—2.43	—	—5 045	—
5 or more years.....	—	8	—	0.75	—	1 475	—	—	—	—	—	—
Persons 45 to 54 years old	78	281	6.58	3.86	15 557	4 631	58	78	5.66	2.76	15 290	6 445
Elementary 0 to 8 years.....	16	100	9.36	2.57	20 682	3 442	8	30	4.42	2.02	13 799	5 144
High school 1 to 3 years.....	6	63	2.25	5.51	7 005	6 534	6	20	2.25	2.20	7 005	4 315
4 years.....	31	91	7.19	3.55	14 295	4 203	27	23	6.84	4.23	15 153	10 362
College: 1 to 3 years.....	23	16	5.42	4.47	15 101	1 939	15	—	5.69	—	18 352	—
4 years.....	2	11	10.69	9.93	25 005	11 985	2	5	10.69	2.29	25 005	4 755
5 or more years.....	—	—	—	—	—	—	—	—	—	—	—	—
Persons 55 to 64 years old	178	382	4.58	3.43	11 238	4 073	149	89	4.40	2.74	11 042	6 765
Elementary 0 to 8 years.....	24	119	6.03	2.89	13 072	3 277	20	16	5.59	1.87	13 165	5 943
High school 1 to 3 years.....	44	114	3.33	5.56	8 935	3 774	44	8	3.33	3.47	8 935	6 943
4 years.....	76	117	5.22	2.74	13 307	4 494	58	60	5.03	2.84	13 271	6 757
College: 1 to 3 years.....	16	26	2.36	4.43	5 101	7 003	9	5	1.10	4.43	2 065	9 205
4 years.....	18	6	5.21	3.42	11 141	4 615	18	—	5.21	—	11 141	—
5 or more years.....	—	—	—	—	—	—	—	—	—	—	—	—
Persons 65 years old and over	90	445	1.83	2.61	3 895	2 280	49	59	1.69	1.30	5 108	2 972
Elementary 0 to 8 years.....	57	259	1.05	2.89	2 221	2 237	28	28	0.78	1.56	2 416	3 527
High school 1 to 3 years.....	5	98	7.15	2.16	12 038	2 232	3	15	8.49	0.19	17 650	4 299
4 years.....	26	73	2.62	2.45	6 067	2 426	18	16	2.38	1.83	7 206	4 386
College: 1 to 3 years.....	—	15	—	2.62	—	2 630	—	—	—	—	—	—
4 years.....	—	—	—	—	—	—	—	—	—	—	—	—
5 or more years.....	2	—	2.89	—	3 005	—	—	—	—	—	—	—

Table 1. Earnings and Detailed Occupation of Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

United States	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
COOKS, PRIVATE HOUSEHOLD												
Persons 18 years old and over	1 411	9 289	4.23	3.23	7 152	4 442	707	3 328	3.81	3.07	8 482	6 784
Elementary: 0 to 8 years	471	3 548	4.20	3.14	7 336	4 183	274	1 166	3.93	3.14	8 615	6 851
High school: 1 to 3 years	284	2 514	4.48	3.17	7 036	4 272	135	886	4.20	2.91	9 347	6 234
4 years	441	2 412	4.13	3.36	7 301	5 019	203	1 050	3.69	3.13	8 526	7 156
College: 1 to 3 years	142	608	4.02	3.63	6 231	4 180	62	139	3.89	3.34	8 156	7 058
4 years	20	138	1.97	3.00	3 978	5 042	18	61	1.87	2.61	4 148	6 444
5 or more years	53	69	6.00	3.01	8 555	4 847	15	26	1.91	2.77	4 242	6 781
Persons 25 to 34 years old	186	791	5.27	3.21	8 877	4 279	78	249	3.96	3.10	8 970	7 168
Elementary: 0 to 8 years	55	124	5.27	5.23	10 578	7 228	25	60	4.85	5.70	12 215	11 630
High school: 1 to 3 years	16	274	3.65	3.55	5 223	3 572	9	48	3.24	3.35	7 041	7 183
4 years	81	263	5.38	2.28	8 173	3 439	29	100	3.04	1.96	6 650	4 765
College: 1 to 3 years	23	80	6.55	3.36	10 075	5 180	14	21	4.41	3.81	9 005	8 862
4 years	—	43	—	2.03	—	3 412	—	13	—	0.89	—	2 774
5 or more years	11	7	7.62	2.55	8 369	6 245	1	7	5.77	2.55	12 005	6 245
Persons 35 to 44 years old	106	1 059	4.80	3.21	9 999	4 708	90	456	4.57	2.75	10 591	6 071
Elementary: 0 to 8 years	18	291	4.58	2.91	10 122	4 531	18	143	4.58	2.17	10 122	4 967
High school: 1 to 3 years	30	345	6.30	3.15	8 967	4 451	18	149	4.98	3.02	10 172	6 250
4 years	42	350	4.37	3.39	10 449	4 806	38	146	4.44	3.09	11 001	6 929
College: 1 to 3 years	11	40	5.51	5.10	12 450	7 276	11	5	5.51	5.82	12 450	12 345
4 years	4	23	2.16	2.14	5 725	3 270	4	7	2.16	0.58	5 725	1 205
5 or more years	1	10	4.37	3.56	10 005	8 307	1	6	4.37	2.45	10 005	7 505
Persons 45 to 54 years old	204	1 758	4.60	3.17	8 776	4 914	129	790	4.54	3.02	10 105	6 569
Elementary: 0 to 8 years	88	662	4.03	3.18	7 290	4 945	59	291	4.32	3.00	9 291	6 405
High school: 1 to 3 years	29	554	4.17	2.91	9 096	4 455	29	255	4.17	2.56	9 096	5 466
4 years	54	430	5.09	3.55	11 128	5 790	33	208	5.37	3.60	13 116	8 285
College: 1 to 3 years	25	93	3.51	2.59	5 602	3 141	8	28	3.53	2.33	7 345	4 844
4 years	—	14	—	2.83	—	5 126	—	5	—	4.09	—	8 505
5 or more years	8	5	16.67	3.82	18 005	8 885	—	3	—	3.85	—	10 005
Persons 55 to 64 years old	277	2 877	4.16	3.34	8 251	4 854	216	1 144	4.07	3.16	8 903	6 926
Elementary: 0 to 8 years	140	1 272	4.35	3.16	8 512	4 215	109	426	4.27	3.00	9 348	6 529
High school: 1 to 3 years	43	719	4.99	3.04	11 844	4 343	43	249	4.99	3.09	11 844	6 656
4 years	68	686	4.09	3.68	7 083	6 235	38	379	3.84	3.28	7 680	7 307
College: 1 to 3 years	14	158	1.91	4.03	4 046	5 359	14	59	1.91	3.53	4 046	7 349
4 years	4	29	1.94	3.91	4 355	9 695	4	26	1.94	3.73	4 355	9 497
5 or more years	8	13	1.73	3.77	3 605	5 723	8	5	1.73	3.50	3 605	7 005
Persons 65 years old and over	276	2 277	4.14	3.00	6 268	3 600	108	588	2.40	2.98	5 453	6 647
Elementary: 0 to 8 years	139	1 151	3.42	2.66	4 673	3 041	37	236	1.98	2.94	4 122	6 521
High school: 1 to 3 years	59	504	5.68	3.54	7 862	4 340	22	145	2.85	2.83	6 412	6 130
4 years	43	486	4.80	3.12	9 903	4 162	29	172	2.76	3.09	7 209	7 266
College: 1 to 3 years	8	92	3.92	3.43	6 249	3 769	5	20	3.77	3.60	7 835	7 445
4 years	10	24	1.68	3.64	3 435	3 506	10	10	1.68	3.11	3 435	5 911
5 or more years	17	20	4.31	2.75	6 261	2 791	5	5	1.04	2.17	2 555	4 505
HOUSEKEEPERS AND BUTLERS												
Persons 18 years old and over	2 218	59 252	4.12	2.90	6 646	3 750	1 068	18 323	3.66	2.46	8 248	5 458
Elementary: 0 to 8 years	703	22 418	3.70	2.69	5 869	3 543	309	7 329	3.35	2.31	7 725	5 124
High school: 1 to 3 years	423	14 935	4.09	2.95	6 366	3 724	210	4 267	2.95	2.42	6 459	5 302
4 years	640	16 427	3.91	3.01	6 545	3 929	334	5 166	3.41	2.60	7 610	5 802
College: 1 to 3 years	270	4 207	5.54	3.19	8 581	3 843	121	1 133	6.03	2.68	12 848	6 053
4 years	116	741	5.13	3.76	8 845	5 226	55	253	4.99	3.25	12 274	7 685
5 or more years	56	524	3.28	3.33	5 906	4 884	39	175	3.11	2.59	7 608	6 028
Persons 25 to 34 years old	384	8 367	4.70	3.06	7 591	4 079	181	2 925	4.05	2.77	9 121	6 027
Elementary: 0 to 8 years	45	2 011	3.44	2.69	5 436	4 055	25	916	2.69	2.32	5 525	4 934
High school: 1 to 3 years	41	1 688	3.98	3.12	4 895	3 973	14	542	3.34	2.77	7 936	5 959
4 years	134	3 254	5.26	3.13	8 986	4 008	87	1 048	4.24	3.04	9 482	6 614
College: 1 to 3 years	98	1 074	4.84	3.43	7 477	4 182	29	298	4.52	2.82	9 903	6 481
4 years	58	212	4.69	3.54	7 944	4 921	18	80	4.98	4.17	12 085	8 895
5 or more years	8	128	3.46	3.37	9 005	5 418	8	41	3.46	2.86	9 005	7 457
Persons 35 to 44 years old	277	9 466	3.62	3.02	6 354	3 935	162	3 121	3.44	2.56	7 840	5 599
Elementary: 0 to 8 years	112	3 109	3.86	2.85	6 831	4 037	67	1 286	3.95	2.57	9 018	5 573
High school: 1 to 3 years	26	2 639	2.56	3.18	3 356	3 778	7	680	1.93	2.70	4 005	5 708
4 years	87	2 833	3.16	3.00	5 731	3 819	52	891	2.45	2.46	5 361	5 440
College: 1 to 3 years	20	673	4.64	3.25	6 307	4 056	11	179	5.04	2.72	10 481	6 262
4 years	14	118	5.67	2.99	14 005	5 151	14	56	5.67	2.04	14 005	5 280
5 or more years	18	94	2.51	4.38	4 831	6 101	11	29	1.59	2.73	4 326	5 653
Persons 45 to 54 years old	426	12 816	4.50	3.01	7 504	4 077	177	4 274	3.56	2.61	7 979	5 716
Elementary: 0 to 8 years	151	4 950	3.86	2.82	5 974	3 809	50	1 664	3.61	2.52	7 841	5 536
High school: 1 to 3 years	75	3 757	9.04	2.93	12 331	3 936	20	1 163	2.17	2.45	5 292	5 314
4 years	119	3 322	2.84	3.16	5 080	4 242	62	1 103	3.13	2.77	6 782	6 067
College: 1 to 3 years	46	528	5.32	3.95	10 504	5 682	26	223	4.96	3.10	10 222	6 763
4 years	14	136	3.83	4.01	7 851	5 618	6	57	3.43	3.25	12 005	7 768
5 or more years	21	123	4.08	3.44	8 195	6 059	13	64	5.17	2.77	12 005	6 200
Persons 55 to 64 years old	463	15 045	4.16	2.87	7 100	3 858	256	4 811	3.96	2.50	9 013	5 539
Elementary: 0 to 8 years	197	6 747	3.50	2.78	5 553	3 661	69	2 105	2.72	2.51	6 933	5 462
High school: 1 to 3 years	127	4 054	3.21	2.89	6 058	3 808	102	1 208	3.33	2.39	7 024	5 329
4 years	98	3 493	4.60	2.99	7 669	4 288	56	1 248	3.83	2.58	9 091	5 871
College: 1 to 3 years	33	562	10.31	3.11	18 413	4 123	24	209	11.91	2.58	23 869	5 747
4 years	5	107	2.94	2.87	6 125	3 389	5	19	2.94	2.18	6 125	5 030
5 or more years	3	82	5.94	2.56	11 405	2 967	—	22	—	1.80	—	4 145
Persons 65 years old and over	348	9 108	3.86	2.55	6 144	3 038	184	2 274	3.70	1.75	8 049	4 203
Elementary: 0 to 8 years	170	4 955	4.30	2.30	5 798	2 650	76	1 142	4.14	1.54	8 765	3 792
High school: 1 to 3 years	70	1 870	2.89	2.91	5 445	3 355	52	455	2.77	1.88	6 038	4 321
4 years	73	1 657	3.89	2.79	6 156	3 629	21	505	3.70	1.91	8 529	4 477
College: 1 to 3 years	16	453	3.78	1.98	9 041	2 604	16	118	3.78	1.92	9 041	4 619
4 years	12	100	6.25	5.99	13 005	8 501	12	35	6.25	3.95	13 005	10 192
5 or more years	7	73	1.44	2.39	3 005	3 126	7	19	1.44	2.07	3 005	5 121

Table 1. **Earnings and Detailed Occupation of Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.**

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

United States

CHILD CARE WORKERS, PRIVATE HOUSEHOLD

		Worked in 1979						Worked year-round full-time in 1979					
		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
		Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Persons 18 years old and over		1 983	104 404	3.92	2.17	4 366	2 414	466	20 110	4.07	1.90	9 337	4 360
Elementary	0 to 8 years	436	18 103	3.47	2.02	4 142	2 518	111	4 739	3.60	1.77	7 958	3 931
High school	1 to 3 years	502	22 088	3.50	2.16	3 307	2 351	113	4 488	3.23	1.86	7 186	4 230
	4 years	475	42 699	3.14	2.10	3 670	2 354	150	8 112	2.71	1.93	6 166	4 473
College	1 to 3 years	393	15 413	5.74	2.37	5 944	2 397	42	2 026	9.55	1.94	24 536	4 575
	4 years	393	4 542	4.43	2.64	5 592	2 608	31	568	5.08	2.46	11 045	5 908
	5 or more years	85	1 559	4.47	3.49	7 043	3 346	19	177	6.46	2.84	18 829	6 535
Persons 25 to 34 years old		366	23 356	2.90	2.12	3 819	2 471	92	4 642	2.32	1.94	5 476	4 431
Elementary	0 to 8 years	48	1 467	1.83	2.01	3 059	2 409	13	323	1.57	1.85	3 590	4 106
High school	1 to 3 years	59	2 933	2.39	2.27	2 164	2 803	17	729	0.81	2.15	1 693	4 685
	4 years	120	11 374	2.73	1.89	3 468	2 282	39	2 462	1.78	1.81	4 779	4 186
College	1 to 3 years	56	4 702	3.70	2.28	5 342	2 591	12	840	4.17	2.00	8 478	4 545
	4 years	24	2 285	4.44	2.61	7 397	2 461	11	250	6.13	2.52	12 742	5 861
	5 or more years	59	595	3.08	3.67	3 904	3 669	—	38	—	2.75	—	6 226
Persons 35 to 44 years old		193	13 526	7.09	2.29	11 361	2 939	95	3 464	7.83	2.01	18 447	4 717
Elementary	0 to 8 years	65	1 931	4.01	2.25	5 263	3 008	19	586	3.51	2.06	7 476	4 602
High school	1 to 3 years	52	2 783	4.25	2.47	7 889	3 324	33	778	4.16	2.09	9 703	4 824
	4 years	14	6 117	3.36	2.22	3 499	2 865	6	1 649	0.75	2.03	1 505	4 799
College	1 to 3 years	47	1 702	11.59	2.26	20 112	2 973	22	361	13.21	1.77	37 960	4 300
	4 years	7	689	9.75	2.24	20 285	2 190	7	71	9.75	2.09	20 285	5 326
	5 or more years	8	304	18.27	2.27	38 005	1 980	8	19	18.27	0.99	38 005	2 446
Persons 45 to 54 years old		193	12 537	4.55	2.13	6 323	2 847	88	3 545	4.22	1.99	8 942	4 634
Elementary	0 to 8 years	105	3 428	3.95	1.89	5 643	2 559	33	1 107	4.73	1.65	10 206	3 611
High school	1 to 3 years	40	3 142	3.56	2.02	5 870	2 746	28	924	3.58	1.84	7 034	4 326
	4 years	23	4 672	5.46	2.19	11 645	2 840	21	1 160	4.24	2.05	9 627	4 879
College	1 to 3 years	12	869	3.70	2.33	5 265	3 277	—	216	—	2.52	—	6 535
	4 years	6	259	4.09	3.83	8 505	5 317	6	82	4.09	3.97	8 505	9 920
	5 or more years	7	167	2.69	3.83	1 505	4 794	—	56	—	4.26	—	9 823
Persons 55 to 64 years old		184	15 120	4.84	2.25	6 361	2 889	61	4 091	4.08	1.94	9 525	4 427
Elementary	0 to 8 years	52	5 549	4.20	2.14	6 461	2 861	28	1 717	3.77	1.87	9 043	4 223
High school	1 to 3 years	52	3 990	3.86	2.30	5 435	2 995	19	1 106	4.31	1.92	9 910	4 318
	4 years	26	4 171	3.02	2.18	4 386	2 732	4	1 037	4.33	2.03	9 005	4 712
College	1 to 3 years	44	930	10.23	2.62	9 344	2 997	5	155	6.00	2.02	17 165	5 041
	4 years	5	291	5.64	2.84	1 805	3 201	—	41	—	1.78	—	4 517
	5 or more years	5	189	1.96	3.64	3 535	3 924	5	35	1.96	2.91	3 535	6 611
Persons 65 years old and over		177	10 951	2.66	2.01	2 866	2 093	39	1 677	2.24	1.52	5 258	3 425
Elementary	0 to 8 years	105	4 537	3.12	1.88	2 525	2 056	4	759	4.24	1.53	9 040	3 371
High school	1 to 3 years	26	2 337	2.50	2.01	4 267	2 041	14	379	1.92	1.50	4 985	3 351
	4 years	28	2 619	2.15	1.93	3 955	1 973	21	352	2.13	1.61	4 719	3 751
College	1 to 3 years	13	1 008	1.29	2.40	885	2 533	—	124	—	1.49	—	3 570
	4 years	5	243	9.03	2.08	1 805	1 862	—	35	—	0.90	—	1 932
	5 or more years	—	207	—	4.21	—	3 108	—	28	—	1.34	—	3 046

PRIVATE HOUSEHOLD CLEANERS AND SERVANTS

Persons 18 years old and over		17 243	314 047	4.15	2.87	5 608	3 217	6 072	67 661	3.81	2.38	8 508	5 263
Elementary	0 to 8 years	5 805	131 956	3.64	2.76	4 743	3 039	1 997	27 548	3.06	2.24	6 725	4 876
High school	1 to 3 years	3 682	83 699	3.68	2.90	4 803	3 236	1 265	18 018	3.31	2.41	7 320	5 269
	4 years	4 491	74 725	4.23	3.00	6 213	3 431	1 787	17 061	3.68	2.56	8 318	5 724
College	1 to 3 years	2 278	17 783	4.36	3.02	5 743	3 389	697	3 615	4.08	2.39	9 398	5 603
	4 years	529	3 537	9.91	3.03	14 127	3 470	181	781	14.29	2.56	31 985	6 213
	5 or more years	458	2 347	5.06	3.14	6 620	4 123	145	638	5.15	2.51	12 195	6 369
Persons 25 to 34 years old		2 954	32 125	5.09	3.01	7 552	3 327	1 147	7 216	5.34	2.52	11 902	5 549
Elementary	0 to 8 years	455	7 130	3.77	2.74	5 340	3 402	183	2 108	3.06	2.33	6 515	4 929
High school	1 to 3 years	468	8 039	3.07	3.05	4 214	3 221	175	1 695	3.09	2.56	6 915	5 514
	4 years	1 055	11 946	4.26	2.97	6 636	3 169	423	2 528	3.89	2.59	8 481	5 849
College	1 to 3 years	611	3 643	4.78	3.61	7 531	3 813	268	642	4.23	2.75	9 902	6 340
	4 years	204	903	18.94	2.98	25 673	3 078	55	131	36.12	2.10	83 523	5 575
	5 or more years	161	464	5.05	3.77	6 631	4 796	43	112	4.26	2.81	9 652	6 411
Persons 35 to 44 years old		2 126	45 954	4.66	3.01	6 949	3 538	913	11 570	4.09	2.51	9 208	5 462
Elementary	0 to 8 years	521	13 524	3.98	2.74	6 102	3 345	231	3 882	3.53	2.42	8 067	5 147
High school	1 to 3 years	553	14 656	4.26	2.95	5 526	3 384	210	3 358	3.52	2.39	7 527	5 218
	4 years	632	14 311	5.15	3.29	7 939	3 792	292	3 383	4.28	2.69	9 569	5 896
College	1 to 3 years	260	2 548	5.18	3.13	8 140	3 807	105	673	5.55	2.55	10 616	5 919
	4 years	57	479	4.79	3.63	8 898	3 575	29	100	5.14	2.92	12 027	6 193
	5 or more years	103	436	5.33	3.01	8 711	4 747	46	174	6.13	2.58	15 327	6 574
Persons 45 to 54 years old		2 658	72 238	4.30	2.90	6 537	3 464	1 113	17 803	3.95	2.57	9 126	5 591
Elementary	0 to 8 years	1 046	30 002	4.07	2.77	5 537	3 231	383	7 017	3.59	2.44	8 229	5 239
High school	1 to 3 years	682	21 874	4.20	3.00	6 504	3 560	279	5 336	3.80	2.64	8 393	5 691
	4 years	646	16 693	3.99	2.95	7 117	3 642	336	4 372	3.82	2.68	9 153	5 911
College	1 to 3 years	151	2 770	5.39	2.98	7 942	3 955	58	819	5.15	2.58	12 180	5 915
	4 years	55	512	10.21	3.13	13 468	4 130	21	137	7.80	2.83	17 355	6 855
	5 or more years	78	387	5.29	3.00	7 842	4 095	36	122	5.92	2.43	14 389	6 405
Persons 55 to 64 years old		3 193	90 276	3.83	2.84	5 943	3 281	1 482	19 777	3.38	2.31	7 495	5 103
Elementary	0 to 8 years	1 532	46 516	3.44	2.76	5 088	3 096	657	9 484	3.20	2.21	6 891	4 840
High school	1 to 3 years	636	23 852	3.78	2.84	6 329	3 276	329	5 251	3.35	2.29	7 596	4 975
	4 years	754	16 771	4.51	3.01	7 279	3 689	379	4 112	3.61	2.56	8 285	5 784
College	1 to 3 years	130	2 663	4.17	3.03	7 412	3 902	73	651	3.77	2.20	8 638	5 315
	4 years	78	577	4.52	3.13	5 232	3 959	24	168	3.93	2.65	7 532	6 219
	5 or more years	63	497	3.47	2.79	4 682	3 402	20	111	3.03	2.36	6 513	5 573
Persons 65 years old and over		3 246	53 840	3.44	2.74	3 749	2 661	799	8 214	2.39	1.92	5 321	4 482
Elementary	0 to 8 years	2 022	31 812	3.51	2.82	3 670	2 566	473	4 222	2.33	1.81	5 027	4 111
High school	1 to 3 years	491	10 864	3.04	2.63	3 668	2 619	143	1 737	2.65	2.02	6 057	4 725
	4 years	452	8 053	3.81	2.65	4 110	2 901	106	1 595	2.62	2.12	5 582	5 071
College	1 to 3 years	180	1 988	3.16	2.58	4 077	3 031	53	389	2.04	1.61	5 400	4 201
	4 years	55	653	2.11	2.42	3 860	2 986	24	161	2.08	1.84	5 402	4 968
	5 or more years	46	470	12.74	3.30	3 111	3 946	-	110	-	2.49	-	6 649

Table 1. Earnings and Detailed Occupation of Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

United States

SUPERVISORS, FIREFIGHTING AND FIRE PREVENTION OCCUPATIONS

	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Persons 18 years old and over	20 509	104	8.27	7.65	22 439	13 458	19 164	63	8.16	7.60	22 614	16 148
Elementary: 0 to 8 years	531	—	6.78	—	18 266	—	475	—	6.58	—	18 717	—
High school: 1 to 3 years	1 765	6	7.36	4.71	19 371	6 785	1 603	—	7.28	—	19 784	—
4 years	8 753	56	8.09	8.67	21 777	14 954	8 172	38	7.93	8.23	21 777	17 288
College: 1 to 3 years	7 900	29	8.52	7.02	23 689	13 077	7 503	22	8.45	6.47	23 862	14 063
4 years	1 115	13	9.82	5.96	25 097	10 939	1 008	3	9.61	8.17	25 595	16 985
5 or more years	445	—	9.09	—	23 769	—	403	—	9.11	—	24 747	—
Persons 25 to 34 years old	3 483	56	6.73	6.49	19 195	11 654	3 236	39	6.71	6.78	19 561	14 349
Elementary: 0 to 8 years	47	—	5.09	—	16 885	—	47	—	5.09	—	16 885	—
High school: 1 to 3 years	110	—	5.13	—	14 291	—	102	—	4.72	—	13 294	—
4 years	1 105	21	6.24	6.96	17 664	9 574	1 017	14	6.18	7.00	17 993	14 234
College: 1 to 3 years	1 724	22	6.82	6.47	20 144	14 063	1 636	22	6.84	6.47	20 335	14 063
4 years	318	13	7.93	5.96	20 389	10 939	282	3	7.73	8.17	21 084	16 985
5 or more years	179	—	8.53	—	21 002	—	152	—	8.99	—	23 925	—
Persons 35 to 44 years old	8 086	24	8.30	10.46	23 130	22 801	7 660	13	8.21	11.48	23 174	25 450
Elementary: 0 to 8 years	66	—	7.89	—	20 186	—	58	—	6.62	—	17 728	—
High school: 1 to 3 years	368	6	6.82	4.71	19 750	6 785	345	—	6.75	—	19 773	—
4 years	3 316	18	7.72	11.59	21 551	28 140	3 123	13	7.62	11.48	21 575	25 450
College: 1 to 3 years	3 700	—	8.72	—	24 433	—	3 531	—	8.66	—	24 533	—
4 years	498	—	10.15	—	26 740	—	465	—	9.95	—	26 695	—
5 or more years	138	—	8.80	—	23 545	—	138	—	8.80	—	23 545	—
Persons 45 to 54 years old	6 438	6	8.93	7.96	23 764	16 135	6 026	6	8.78	7.96	23 865	16 135
Elementary: 0 to 8 years	243	—	7.57	—	20 854	—	221	—	7.42	—	21 344	—
High school: 1 to 3 years	737	—	7.72	—	20 433	—	670	—	7.64	—	20 773	—
4 years	3 104	6	8.69	7.96	23 086	16 135	2 922	6	8.57	7.96	23 098	16 135
College: 1 to 3 years	2 011	—	9.61	—	25 682	—	1 914	—	9.41	—	25 760	—
4 years	220	—	11.05	—	27 911	—	191	—	10.75	—	28 510	—
5 or more years	123	—	10.08	—	27 793	—	108	—	9.57	—	27 197	—
Persons 55 to 64 years old	2 150	—	9.41	—	22 566	—	1 969	—	9.12	—	22 645	—
Elementary: 0 to 8 years	153	—	6.02	—	15 172	—	134	—	6.09	—	16 361	—
High school: 1 to 3 years	510	—	7.96	—	19 491	—	458	—	7.94	—	20 331	—
4 years	1 025	—	10.33	—	24 284	—	942	—	9.69	—	23 399	—
College: 1 to 3 years	383	—	9.85	—	24 235	—	365	—	9.86	—	24 681	—
4 years	74	—	12.41	—	26 093	—	65	—	12.48	—	25 992	—
5 or more years	5	—	10.30	—	30 005	—	5	—	10.30	—	30 005	—
Persons 65 years old and over	138	—	6.02	—	15 138	—	101	—	5.70	—	17 364	—
Elementary: 0 to 8 years	22	—	3.71	—	8 396	—	15	—	3.52	—	10 632	—
High school: 1 to 3 years	12	—	2.86	—	3 681	—	5	—	1.57	—	3 270	—
4 years	70	—	6.45	—	18 967	—	61	—	6.27	—	20 496	—
College: 1 to 3 years	34	—	7.00	—	15 660	—	20	—	6.25	—	16 385	—
4 years	—	—	—	—	—	—	—	—	—	—	—	—
5 or more years	—	—	—	—	—	—	—	—	—	—	—	—

SUPERVISORS, POLICE AND DETECTIVES

Persons 18 years old and over	49 116	1 707	9.95	7.27	21 725	13 795	45 293	1 304	9.85	7.32	22 027	15 646
Elementary: 0 to 8 years	856	60	7.47	4.86	16 608	8 321	738	39	7.29	5.08	17 120	11 142
High school: 1 to 3 years	2 482	127	8.68	7.19	18 251	10 602	2 121	70	8.49	7.82	18 884	16 727
4 years	15 795	718	9.37	6.18	20 393	11 281	14 587	523	9.25	6.40	20 626	13 623
College: 1 to 3 years	18 574	445	9.94	7.89	21 739	16 213	17 132	403	9.84	7.60	22 032	16 171
4 years	7 445	234	10.92	8.35	24 010	17 399	6 969	195	10.81	8.38	24 166	18 155
5 or more years	3 964	120	11.70	9.86	25 952	18 896	3 746	74	11.65	10.19	26 226	21 827
Persons 25 to 34 years old	11 340	660	8.57	7.09	19 022	14 065	10 595	551	8.49	7.21	19 190	15 423
Elementary: 0 to 8 years	65	—	7.16	—	15 950	—	56	—	6.31	—	14 629	—
High school: 1 to 3 years	136	15	7.27	5.35	15 224	5 877	108	—	6.74	—	15 451	—
4 years	2 551	205	7.55	5.84	16 897	10 904	2 391	161	7.51	5.85	17 081	12 501
College: 1 to 3 years	5 188	238	8.48	7.43	18 768	15 768	4 856	238	8.40	7.43	18 926	15 768
4 years	2 393	132	9.27	7.62	20 694	15 630	2 257	107	9.18	7.71	20 794	16 882
5 or more years	1 007	70	10.23	8.54	22 453	16 340	927	45	10.18	9.66	22 816	21 055
Persons 35 to 44 years old	19 175	447	10.27	8.17	22 760	15 997	17 843	342	10.16	8.26	22 950	17 969
Elementary: 0 to 8 years	217	8	7.26	4.52	16 696	9 045	166	8	6.86	4.52	17 121	9 045
High school: 1 to 3 years	511	38	8.12	8.12	17 535	14 190	439	25	7.89	9.65	17 805	20 682
4 years	5 277	193	9.13	6.95	20 306	12 625	4 902	142	8.99	7.18	20 385	15 543
College: 1 to 3 years	7 506	126	10.21	8.81	22 667	19 056	7 002	107	10.12	8.72	22 870	19 107
4 years	3 541	69	11.50	9.56	25 209	20 760	3 299	60	11.38	9.82	25 360	21 739
5 or more years	2 123	13	12.07	13.55	26 980	20 677	2 035	—	11.98	—	27 083	—
Persons 45 to 54 years old	13 548	288	10.88	7.57	23 373	14 316	12 510	224	10.70	7.05	23 560	14 991
Elementary: 0 to 8 years	290	22	8.04	5.13	18 104	11 443	275	20	7.90	5.25	18 157	12 219
High school: 1 to 3 years	1 002	24	9.08	7.63	19 475	15 865	899	24	8.81	7.63	19 530	15 865
4 years	5 760	160	10.49	6.73	22 448	12 104	5 318	120	10.31	6.72	22 655	14 252
College: 1 to 3 years	4 551	39	11.22	9.61	23 994	17 239	4 192	25	11.00	6.31	24 129	13 130
4 years	1 247	15	12.45	4.03	26 888	8 385	1 163	15	12.33	4.03	27 091	8 385
5 or more years	698	28	12.96	13.27	28 469	26 994	663	20	12.87	13.67	28 728	28 433
Persons 55 to 64 years old	4 049	165	10.26	6.96	21 763	11 628	3 733	113	10.16	7.03	22 073	14 566
Elementary: 0 to 8 years	241	15	7.58	3.92	16 781	3 318	222	2	7.50	4.69	16 894	9 745
High school: 1 to 3 years	701	29	9.14	6.72	19 536	11 230	628	21	9.14	5.91	19 986	13 003
4 years	1 852	79	9.95	5.82	21 087	10 614	1 730	59	9.86	6.26	21 299	12 976
College: 1 to 3 years	943	24	11.66	7.33	24 451	10 605	850	18	11.38	7.60	24 872	14 596
4 years	207	18	13.23	12.63	27 385	25 005	204	13	13.24	12.02	27 744	25 005
5 or more years	105	—	11.36	—	24 761	—	99	—	11.25	—	24 746	—
Persons 65 years old and over	238	31	6.37	4.99	10 118	3 010	131	6	6.12	5.24	13 568	10 355
Elementary: 0 to 8 years	43	6	3.64	4.33	6 096	4 505	19	—	4.10	—	12 094	—
High school: 1 to 3 years	85	12	6.43	6.72	8 647	215	35	—	4.70	—	9 716	—
4 years	62	13	6.77	5.27	12 766	4 900	57	6	6.84	5.24	13 780	10 355
College: 1 to 3 years	41	—	7.52	—	9 986	—	13	—	7.89	—	16 311	—
4 years	—	—	—	—	—	—	—	—	—	—	—	—
5 or more years	7	—	10.31	—	30 010	—	7	—	10.31	—	30 010	—

Table 1. Earnings and Detailed Occupation of Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.

(Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A)

United States	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
SUPERVISORS, GUARDS												
Persons 18 years old and over	21 266	2 246	7.60	5.19	16 111	9 918	17 083	1 571	7.71	5.41	17 711	12 042
Elementary:	952	62	5.82	5.20	12 001	6 852	685	34	5.93	5.30	13 945	11 416
High school:	2 185	301	6.53	4.39	13 913	7 560	1 763	168	6.59	4.35	15 175	10 203
4 years:	7 896	1 070	7.36	5.03	15 571	9 753	6 474	745	7.49	5.32	16 995	11 776
College:	6 709	556	7.73	5.62	16 324	11 225	5 313	432	7.76	5.70	17 895	12 813
4 years:	2 195	194	9.15	5.41	19 599	10 547	1 793	149	9.38	5.75	21 574	12 224
5 or more years:	1 329	63	8.71	6.84	19 043	13 536	1 055	43	9.03	7.25	21 288	15 948
Persons 25 to 34 years old	4 790	674	6.40	5.33	13 979	10 847	3 920	529	6.46	5.38	15 035	12 133
Elementary:	84	14	5.35	4.90	11 803	10 005	58	14	5.76	4.90	13 529	10 005
High school:	300	40	4.22	5.11	9 370	7 549	244	9	4.21	4.48	10 182	13 198
4 years:	1 408	296	6.07	5.11	12 814	10 175	1 150	225	6.08	5.06	13 824	11 310
College:	1 748	191	6.47	5.06	14 270	10 807	1 422	161	6.51	5.14	15 243	12 001
4 years:	819	105	7.51	5.83	16 729	12 345	702	92	7.55	6.10	17 666	12 895
5 or more years:	431	28	6.70	7.82	15 012	17 725	344	28	7.00	7.82	16 550	17 725
Persons 35 to 44 years old	4 056	559	8.11	5.09	17 636	10 070	3 312	399	8.24	5.42	19 081	12 290
Elementary:	164	16	5.34	8.45	9 928	1 239	84	—	5.64	—	13 819	—
High school:	380	108	6.61	4.00	13 770	7 985	293	67	6.47	3.98	14 968	10 217
4 years:	1 390	290	7.33	4.91	16 150	10 066	1 157	212	7.69	5.43	17 659	12 056
College:	1 493	124	8.80	6.43	19 020	13 013	1 232	104	8.51	6.65	19 660	14 390
4 years:	358	16	9.66	4.54	21 142	10 411	308	16	10.36	4.54	23 055	10 411
5 or more years:	271	5	9.67	8.49	23 084	9 510	238	—	9.88	—	24 781	—
Persons 45 to 54 years old	5 688	364	8.45	6.26	18 473	11 382	4 820	253	8.53	6.47	19 609	14 150
Elementary:	252	18	5.70	4.16	12 223	4 272	208	6	5.59	4.81	13 037	10 005
High school:	630	89	7.18	4.51	15 649	8 036	532	63	7.17	4.60	16 328	9 856
4 years:	2 335	185	8.14	6.49	17 969	12 472	2 038	136	8.23	7.06	18 910	15 683
College:	1 593	57	8.59	9.12	18 464	16 037	1 304	40	8.63	7.65	19 727	16 701
4 years:	516	11	11.15	3.80	25 397	7 414	439	4	11.39	6.01	27 182	12 505
5 or more years:	362	4	9.98	5.77	21 160	12 005	299	4	10.25	5.77	23 144	12 005
Persons 55 to 64 years old	4 421	196	8.30	5.01	17 623	9 635	3 824	164	8.23	5.13	18 519	10 796
Elementary:	318	14	6.27	5.83	14 180	13 432	279	14	6.32	5.83	14 914	13 432
High school:	635	44	7.58	4.78	16 821	6 863	588	23	7.52	5.00	17 085	10 396
4 years:	1 939	97	8.18	4.25	16 880	8 711	1 660	86	8.08	4.33	17 794	9 185
College:	1 068	27	8.46	5.94	18 347	11 792	918	27	8.49	5.94	19 618	11 792
4 years:	281	9	10.88	7.21	22 427	15 005	243	9	10.89	7.21	23 358	15 005
5 or more years:	180	5	11.10	9.62	22 745	20 005	136	5	11.00	9.62	24 891	20 005
Persons 65 years old and over	687	22	6.54	4.60	11 239	2 538	367	—	7.08	—	15 811	—
Elementary:	134	—	5.67	—	9 076	—	56	—	5.85	—	13 109	—
High school:	138	14	5.34	4.33	8 918	3 099	73	—	5.66	—	11 996	—
4 years:	225	8	6.54	5.89	10 626	1 555	123	—	6.76	—	14 409	—
College:	114	—	7.38	—	13 817	—	66	—	8.27	—	19 634	—
4 years:	34	—	10.95	—	23 422	—	28	—	11.79	—	27 426	—
5 or more years:	38	—	5.97	—	12 010	—	21	—	6.39	—	16 991	—
FIRE INSPECTION AND FIRE PREVENTION OCCUPATIONS												
Persons 18 years old and over	19 989	1 960	7.62	5.01	15 869	7 504	15 958	795	7.69	5.08	17 567	11 034
Elementary:	1 407	191	6.18	5.95	11 516	7 480	1 003	51	6.15	3.63	13 378	7 406
High school:	2 046	323	6.86	4.23	13 232	6 034	1 430	95	6.99	4.13	15 784	9 795
4 years:	7 406	707	7.30	4.48	15 361	7 309	6 016	364	7.43	4.70	16 925	10 384
College:	5 366	381	7.66	5.53	16 642	7 984	4 389	155	7.63	5.81	17 960	12 049
4 years:	2 657	209	9.08	5.57	18 818	8 341	2 207	78	9.15	6.14	20 396	13 123
5 or more years:	1 107	149	8.94	6.39	18 849	9 241	913	52	8.96	7.43	20 467	15 240
Persons 25 to 34 years old	5 369	652	6.80	5.28	14 439	8 405	4 259	310	6.71	5.30	15 578	11 265
Elementary:	94	10	4.82	3.98	10 374	3 963	63	8	4.74	—	11 006	—
High school:	273	32	5.42	3.83	10 153	3 714	181	8	5.16	4.26	11 974	8 859
4 years:	1 494	249	6.25	4.47	13 430	7 345	1 185	130	6.13	4.21	14 379	9 168
College:	1 764	168	6.78	5.67	15 087	9 731	1 471	92	6.69	5.66	15 927	11 734
4 years:	1 257	126	7.54	5.79	15 571	9 111	1 013	46	7.61	6.40	17 016	13 606
5 or more years:	487	67	7.87	7.04	15 456	10 594	344	34	7.49	7.46	16 749	15 418
Persons 35 to 44 years old	5 320	224	8.42	4.84	18 694	7 798	4 702	108	8.38	5.22	19 392	10 832
Elementary:	173	33	6.52	3.93	12 854	5 658	127	10	7.15	3.90	15 440	8 105
High school:	358	35	6.77	4.67	14 443	7 320	266	15	6.70	4.24	15 247	8 808
4 years:	2 116	102	7.75	4.43	17 096	7 123	1 898	59	7.69	4.58	17 630	9 577
College:	1 591	23	8.63	5.54	19 895	9 899	1 416	11	8.49	6.88	20 336	14 310
4 years:	716	2	10.69	5.29	22 905	11 005	648	2	10.60	5.29	23 507	11 005
5 or more years:	366	29	9.39	6.65	21 386	11 293	347	11	9.42	9.74	22 117	19 296
Persons 45 to 54 years old	4 424	291	8.52	4.69	18 460	7 439	3 908	144	8.51	4.86	19 199	10 787
Elementary:	457	56	6.81	3.29	12 876	4 331	357	26	6.75	3.40	14 481	6 983
High school:	580	78	7.77	5.27	16 369	7 317	507	26	7.69	6.18	17 140	13 441
4 years:	1 818	114	8.36	4.76	18 451	9 014	1 662	73	8.37	4.99	18 874	11 624
College:	1 014	23	8.54	4.78	19 073	7 268	873	12	8.39	4.72	19 634	9 808
4 years:	369	—	11.20	—	24 364	—	333	—	11.45	—	25 160	—
5 or more years:	186	20	10.59	5.58	23 731	7 836	176	7	10.69	3.85	24 340	8 005
Persons 55 to 64 years old	2 427	236	7.84	4.95	16 029	7 987	2 035	102	7.70	5.26	17 087	12 267
Elementary:	519	61	6.26	3.81	12 168	4 793	390	15	5.96	3.85	13 051	7 672
High school:	467	109	7.58	3.83	15 778	6 871	383	43	7.38	3.24	16 836	8 568
4 years:	931	48	8.80	7.22	16 313	13 848	825	37	7.76	7.67	17 254	16 528
College:	329	18	8.59	10.97	17 271	9 944	280	7	8.54	10.72	18 385	22 305
4 years:	150	—	11.74	—	23 670	—	126	—	10.91	—	24 236	—
5 or more years:	31	—	11.26	—	25 748	—	31	—	11.26	—	25 748	—
Persons 65 years old and over	457	50	6.17	15.42	7 604	14 646	163	1	6.06	4.00	13 125	7 995
Elementary:	124	25	3.56	25.40	4 229	26 217	46	—	2.97	—	6 470	—
High school:	75	8	6.46	1.87	8 538	1 405	28	—	8.12	—	17 906	—
4 years:	165	12	6.56	4.28	8 508	3 668	58	1	6.62	4.00	13 730	7 995
College:	79	5	9.41	3.99	9 831	4 325	26	—	7.67	—	17 792	—
4 years:	—	—	—	—	—	—	—	—	—	—	—	—
5 or more years:	14	—	6.29	—	9 264	—	5	—	7.83	—	16 285	—

Table 1. Earnings and Detailed Occupation of Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

United States

FIREFIGHTING OCCUPATIONS

	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Persons 18 years old and over	188 646	1 982	6.69	5.00	17 678	9 542	165 891	1 097	6.62	5.30	18 378	13 321
Elementary: 0 to 8 years	5 000	52	5.99	4.27	14 794	6 611	4 148	14	5.83	4.46	15 479	10 960
High school: 1 to 3 years	14 229	200	6.49	4.56	16 328	8 185	12 039	106	6.46	4.50	17 519	12 153
4 years	95 453	811	6.63	5.13	17 554	9 539	84 650	445	6.56	5.52	18 159	13 837
College: 1 to 3 years	62 584	710	6.78	4.83	18 223	9 888	55 050	413	6.70	5.19	18 915	13 036
4 years	8 355	165	7.29	5.63	18 658	10 654	7 317	89	7.24	5.85	19 489	14 615
5 or more years	3 025	44	7.07	5.83	18 718	9 476	2 687	30	7.02	5.35	19 580	10 981
Persons 25 to 34 years old	75 802	742	6.13	5.70	16 531	11 357	66 822	438	6.04	5.93	17 075	15 085
Elementary: 0 to 8 years	670	7	5.12	4.66	12 526	8 462	513	—	5.02	—	13 735	—
High school: 1 to 3 years	2 190	52	5.15	4.88	13 272	7 217	1 787	22	5.09	5.58	14 425	13 817
4 years	33 176	237	5.95	6.04	16 025	11 899	29 328	138	5.86	6.60	16 509	17 247
College: 1 to 3 years	32 459	336	6.25	5.65	17 109	12 235	28 749	227	6.17	5.60	17 605	14 352
4 years	5 463	81	6.78	5.23	17 695	9 788	4 841	36	6.73	5.70	18 289	13 443
5 or more years	1 844	29	6.64	6.38	17 329	9 272	1 604	15	6.62	5.63	18 288	12 090
Persons 35 to 44 years old	53 979	308	7.27	5.77	19 899	11 757	50 033	215	7.15	5.73	20 065	14 761
Elementary: 0 to 8 years	1 159	—	6.42	—	16 261	—	1 016	—	6.15	—	16 479	—
High school: 1 to 3 years	3 591	52	6.25	5.49	17 040	9 116	3 309	30	6.15	4.82	17 333	11 634
4 years	30 291	190	7.06	5.49	19 389	11 173	28 037	126	6.93	5.56	19 520	14 483
College: 1 to 3 years	16 307	42	7.80	6.87	21 400	16 365	15 203	42	7.69	6.87	21 530	16 365
4 years	1 769	24	8.49	6.21	22 615	14 041	1 651	17	8.42	5.91	22 941	18 379
5 or more years	862	—	7.36	—	20 606	—	817	—	7.37	—	21 220	—
Persons 45 to 54 years old	30 063	122	7.78	5.54	20 489	10 816	27 634	80	7.64	5.87	20 683	14 576
Elementary: 0 to 8 years	1 820	19	5.99	4.65	15 580	8 241	1 551	7	5.92	4.46	16 182	8 915
High school: 1 to 3 years	4 961	23	7.29	6.24	18 966	13 480	4 464	21	7.21	6.48	19 337	14 382
4 years	16 834	65	7.85	5.96	20 733	12 418	15 721	44	7.73	6.31	20 833	17 391
College: 1 to 3 years	5 765	15	8.37	2.35	22 366	3 051	5 255	8	8.13	2.19	22 485	4 553
4 years	502	—	8.80	—	22 063	—	468	—	8.58	—	21 877	—
5 or more years	181	—	9.71	—	24 698	—	175	—	9.34	—	24 104	—
Persons 55 to 64 years old	8 939	105	7.90	5.04	19 069	9 645	8 015	63	7.78	5.13	19 552	13 630
Elementary: 0 to 8 years	1 099	20	6.36	4.17	14 727	6 097	913	7	6.05	4.47	14 966	13 005
High school: 1 to 3 years	2 102	23	7.31	2.93	17 816	8 331	1 868	18	7.27	2.73	18 451	9 811
4 years	4 531	14	8.35	6.39	20 055	11 209	4 161	7	8.24	8.37	20 437	17 412
College: 1 to 3 years	1 061	16	8.26	8.39	21 052	20 070	969	16	8.12	8.39	21 522	20 070
4 years	99	17	10.89	5.18	24 239	4 299	73	—	10.47	—	26 755	—
5 or more years	47	15	11.16	5.04	25 955	9 872	31	15	9.07	5.04	23 606	9 872
Persons 65 years old and over	532	8	6.27	31.39	12 984	14 076	406	—	5.90	—	15 003	—
Elementary: 0 to 8 years	124	—	5.06	—	9 925	—	93	—	4.76	—	11 593	—
High school: 1 to 3 years	142	—	6.05	—	12 786	—	114	—	5.91	—	14 447	—
4 years	178	5	7.70	42.75	14 624	20 005	125	—	6.94	—	17 318	—
College: 1 to 3 years	80	3	6.10	10.08	14 738	4 195	67	—	5.95	—	16 762	—
4 years	1	—	2.92	—	655	—	—	—	—	—	—	—
5 or more years	7	—	2.99	—	11 200	—	7	—	2.99	—	11 200	—

POLICE AND DETECTIVES, PUBLIC SERVICE

Persons 18 years old and over	386 524	24 090	8.24	6.54	17 846	12 360	341 109	17 698	8.17	6.59	18 441	14 244
Elementary: 0 to 8 years	6 346	347	6.55	4.52	13 407	6 253	4 935	160	6.42	4.90	14 702	10 837
High school: 1 to 3 years	16 163	1 288	7.43	5.08	15 609	8 342	13 571	743	7.38	4.78	16 641	10 318
4 years	139 469	8 669	7.84	6.03	16 921	11 098	123 156	6 094	7.76	6.06	17 426	13 002
College: 1 to 3 years	154 117	8 526	8.26	6.79	17 891	13 056	136 501	6 436	8.19	6.88	18 418	14 817
4 years	51 074	3 580	9.05	7.10	19 929	14 082	45 459	2 878	8.98	7.10	20 583	15 373
5 or more years	19 355	1 680	9.80	7.79	21 968	16 008	17 487	1 387	9.74	7.69	22 651	17 201
Persons 25 to 34 years old	172 743	11 695	7.86	6.89	17 251	13 424	154 885	9 025	7.78	6.81	17 651	14 776
Elementary: 0 to 8 years	846	65	6.46	4.89	13 774	5 953	695	25	6.44	5.91	14 570	13 205
High school: 1 to 3 years	2 545	289	6.44	4.86	13 464	7 267	2 000	133	6.44	4.09	14 703	8 604
4 years	50 298	3 558	7.33	6.32	16 004	11 776	44 543	2 530	7.23	6.10	16 390	13 197
College: 1 to 3 years	29 751	4 285	7.93	7.08	17 390	14 053	71 939	3 404	7.85	7.07	17 724	15 257
4 years	78 665	2 291	8.40	7.25	18 699	14 712	26 101	1 938	8.34	7.14	19 062	15 488
5 or more years	10 638	1 207	8.71	7.53	19 382	15 485	9 607	995	8.68	7.40	19 955	16 621
Persons 35 to 44 years old	111 865	4 757	9.10	7.03	20 117	13 389	101 888	3 653	8.96	7.10	20 364	15 289
Elementary: 0 to 8 years	1 182	62	6.78	5.78	14 820	7 242	979	30	6.64	6.64	15 815	13 971
High school: 1 to 3 years	3 935	391	7.57	5.45	16 710	9 341	3 426	252	7.48	5.73	17 373	12 005
4 years	44 506	2 092	8.42	6.32	18 459	11 797	40 479	1 593	8.30	6.43	18 701	13 669
College: 1 to 3 years	42 195	1 601	9.28	7.56	20 365	14 760	38 443	1 275	9.11	7.51	20 505	16 269
4 years	14 072	350	10.38	8.06	23 571	16 821	13 016	289	10.23	8.08	23 757	18 059
5 or more years	5 975	261	11.18	9.76	25 878	20 667	5 545	214	11.01	9.77	26 218	21 825
Persons 45 to 54 years old	49 643	2 086	9.23	6.13	19 928	11 300	45 005	1 566	9.07	6.23	20 222	13 271
Elementary: 0 to 8 years	1 862	89	6.72	4.29	14 317	5 255	1 580	37	6.66	4.50	15 082	9 262
High school: 1 to 3 years	5 362	288	8.19	4.79	17 340	8 970	4 741	199	8.08	4.52	17 866	9 998
4 years	24 085	1 058	8.92	5.99	19 125	10 743	21 975	757	8.75	6.16	19 371	13 082
College: 1 to 3 years	13 026	457	9.54	6.66	20 750	13 388	11 919	403	9.36	6.67	20 880	14 071
4 years	3 520	132	11.51	8.20	25 521	16 262	3 139	120	11.25	8.22	25 823	17 333
5 or more years	1 788	62	11.96	7.43	27 350	14 372	1 651	50	11.87	7.50	27 851	15 942
Persons 55 to 64 years old	15 388	901	8.58	6.20	17 854	11 130	13 342	625	8.38	6.36	18 469	13 563
Elementary: 0 to 8 years	1 585	89	6.66	4.95	13 669	7 638	1 260	54	6.38	5.05	14 516	10 685
High school: 1 to 3 years	2 994	136	7.66	4.26	16 184	8 126	2 641	110	7.48	4.24	16 584	9 329
4 years	7 333	397	8.75	6.43	18 208	10 875	6 470	237	8.57	6.61	18 708	13 779
College: 1 to 3 years	2 522	198	9.49	6.58	19 773	12 695	2 189	151	9.29	6.96	20 473	14 696
4 years	569	58	10.96	8.51	21 980	19 302	450	58	10.38	8.51	23 063	19 302
5 or more years	385	23	11.13	8.02	22 664	12 738	332	15	11.01	8.43	24 350	17 992
Persons 65 years old and over	2 140	181	6.29	5.99	10 311	9 614	1 201	97	6.23	6.12	13 861	14 701
Elementary: 0 to 8 years	720	25	5.64	2.04	8 481	3 864	315	12	5.03	1.31	11 214	4 412
High school: 1 to 3 years	462	34	5.48	7.02	8 777	6 408	263	9	5.39	6.02	12 204	12 532
4 years	566	71	6.34	6.60	10 613	11 291	330	44	6.34	6.89	14 281	15 738
College: 1 to 3 years	258	26	7.84	5.76	14 751	7 010	20	7	8.13	8.66	17 432	18 005
4 years	81	11	8.87	5.97	16 301	12 278	56	11	8.57	5.97	18 020	12 278
5 or more years	53	14	7.43	8.43	14 541	21 905	37	14	8.38	8.43	18 822	21 905

Table 1. **Earnings and Detailed Occupation of Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.**

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

United States

SHERIFFS, BAILIFFS, AND OTHER LAW ENFORCEMENT OFFICERS

	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Persons 18 years old and over	54 064	7 640	6.85	5.79	14 803	10 681	45 335	5 504	6.80	5.79	15 785	12 304
Elementary	2 605	193	5.15	4.09	10 214	6 824	1 846	112	5.01	4.36	12 043	9 190
High school:												
1 to 3 years	3 975	674	6.15	4.75	12 871	7 905	3 083	404	5.96	4.97	14 206	10 403
4 years	20 644	3 578	6.17	5.44	13 604	10 153	17 312	2 650	6.10	5.49	14 401	11 621
College:												
1 to 3 years	19 276	2 240	7.35	6.44	15 970	11 992	16 701	1 606	7.30	6.26	16 732	13 385
4 years	5 300	732	8.05	6.61	17 169	12 483	4 536	566	8.10	6.56	18 242	14 026
5 or more years	2 264	223	9.18	6.08	18 930	11 818	1 857	166	9.19	6.47	20 516	13 591
Persons 25 to 34 years old	19 869	2 620	6.75	6.08	14 876	11 424	17 253	1 900	6.73	5.97	15 455	12 714
Elementary	187	17	5.60	7.45	11 251	10 711	148	11	5.56	5.93	12 367	11 914
High school:												
1 to 3 years	393	81	5.19	4.14	11 148	7 482	290	56	5.02	4.34	12 051	9 027
4 years	6 240	1 133	5.66	5.36	12 883	9 929	5 351	816	5.63	5.45	13 376	11 615
College:												
1 to 3 years	8 786	884	7.08	6.73	15 621	12 344	7 803	603	7.07	6.29	16 072	13 307
4 years	3 113	350	7.79	6.92	16 735	14 134	2 747	286	7.75	6.79	17 246	14 727
5 or more years	1 150	155	8.28	6.35	16 827	13 127	914	128	8.34	6.66	18 552	14 113
Persons 35 to 44 years old	11 707	1 676	7.31	5.89	16 587	11 466	10 485	1 320	7.23	5.81	17 072	12 552
Elementary	309	31	5.28	4.17	11 882	9 078	255	27	5.00	4.62	12 449	10 394
High school:												
1 to 3 years	666	150	5.62	4.13	12 776	7 878	600	115	5.55	4.16	13 334	8 879
4 years	4 859	855	6.40	5.58	14 633	10 876	4 243	689	6.32	5.40	15 205	11 506
College:												
1 to 3 years	4 507	526	8.07	6.60	18 241	13 006	4 147	395	7.97	6.69	18 543	14 879
4 years	842	102	8.86	7.78	20 063	14 087	769	82	8.85	7.52	20 322	15 679
5 or more years	524	12	10.34	7.19	22 517	14 665	471	12	10.21	7.19	22 884	14 665
Persons 45 to 54 years old	8 938	1 281	7.41	6.00	16 641	11 318	7 916	973	7.23	6.05	17 159	12 692
Elementary	646	38	5.48	4.29	12 483	8 336	538	32	5.29	4.60	13 526	9 335
High school:												
1 to 3 years	1 017	215	6.61	5.28	15 199	9 083	891	141	6.27	5.49	15 484	11 216
4 years	4 113	646	6.86	5.79	15 407	11 377	3 607	525	6.68	5.91	15 844	12 495
College:												
1 to 3 years	2 290	280	8.31	7.31	18 546	13 257	2 094	199	8.16	7.00	18 927	14 546
4 years	517	83	9.68	6.45	21 625	12 268	480	64	9.63	6.59	22 352	14 268
5 or more years	355	19	10.84	4.05	23 094	7 882	306	12	10.52	4.09	23 682	8 510
Persons 55 to 64 years old	5 803	818	6.87	5.88	14 458	10 684	4 754	617	6.73	6.00	15 486	12 427
Elementary	631	56	5.20	3.85	11 555	6 307	523	28	5.10	3.52	12 226	7 321
High school:												
1 to 3 years	1 037	132	6.49	5.42	13 455	8 828	842	81	6.11	5.79	14 131	12 081
4 years	2 684	441	6.92	5.94	14 544	11 163	2 194	353	6.79	6.00	15 514	12 349
College:												
1 to 3 years	1 061	149	7.55	6.65	15 810	12 536	880	125	7.35	6.62	16 855	14 013
4 years	278	27	8.06	5.86	16 751	10 954	217	25	8.63	5.84	19 837	11 774
5 or more years	112	13	9.97	6.28	19 530	10 345	98	5	10.15	7.95	21 957	15 705
Persons 65 years old and over	2 719	190	5.94	4.20	9 136	5 299	1 311	66	5.91	4.29	13 272	9 314
Elementary	763	41	4.50	2.79	6 420	3 897	335	14	4.25	3.81	9 402	8 138
High school:												
1 to 3 years	661	39	6.29	3.99	10 075	5 393	335	11	6.50	4.34	14 508	10 572
4 years	811	68	5.79	4.61	9 454	6 400	433	36	5.76	4.31	13 244	9 141
College:												
1 to 3 years	341	28	7.75	7.05	11 723	6 749	156	5	6.65	5.41	14 781	11 085
4 years	103	14	9.50	1.46	12 125	895	33	—	14.72	—	31 323	—
5 or more years	40	—	6.16	—	9 209	—	19	—	7.41	—	15 216	—

CORRECTIONAL INSTITUTION OFFICERS

Persons 18 years old and over		74 838	12 286	6.80	5.65	13 757	10 399	59 788	8 216	6.82	5.63	14 877	12 102
Elementary:	0 to 8 years	3 391	592	5.88	4.75	11 843	8 668	2 740	411	5.96	4.93	13 189	10 495
High school:	1 to 3 years	6 036	1 266	6.33	5.05	12 412	8 750	4 660	799	6.35	4.82	13 610	10 384
	4 years	35 867	5 503	6.67	5.41	13 567	10 017	28 930	3 804	6.67	5.39	14 547	11 620
College:	1 to 3 years	22 105	3 378	7.05	6.22	14 273	11 509	17 550	2 219	7.06	6.29	15 444	13 363
	4 years	5 120	1 178	7.17	5.82	14 329	11 016	4 031	751	7.25	5.82	15 851	12 902
	5 or more years	2 319	369	8.13	6.65	16 804	12 387	1 877	232	8.23	6.57	18 184	14 123
Persons 25 to 34 years old		28 289	4 493	6.61	5.73	13 479	10 700	22 612	2 963	6.59	5.68	14 416	12 278
Elementary:	0 to 8 years	252	31	5.20	5.69	11 035	11 485	179	19	5.18	6.05	12 373	12 489
High school:	1 to 3 years	1 130	232	5.94	4.72	11 376	7 601	792	110	5.93	4.28	12 746	9 895
	4 years	12 017	1 807	6.31	5.45	12 870	10 093	9 638	1 231	6.26	5.40	13 674	11 582
College:	1 to 3 years	10 716	1 541	6.85	6.14	14 023	11 491	8 610	1 020	6.81	6.17	14 934	13 116
	4 years	2 913	642	7.09	5.57	14 297	11 059	2 333	441	7.11	5.48	15 490	12 274
	5 or more years	1 261	240	7.20	6.51	15 137	12 128	1 060	142	7.35	6.41	16 176	14 114
Persons 35 to 44 years old		15 898	2 520	7.41	5.91	15 411	11 134	13 450	1 784	7.34	5.85	16 116	12 515
Elementary:	0 to 8 years	475	96	6.60	4.78	13 504	9 125	380	74	6.70	5.02	15 176	10 500
High school:	1 to 3 years	1 162	255	6.33	4.67	12 876	7 837	968	162	6.30	4.80	13 636	10 336
	4 years	8 024	1 276	7.17	5.54	14 971	10 483	6 813	933	7.10	5.50	15 561	11 781
College:	1 to 3 years	4 747	715	7.84	6.83	16 280	13 344	4 066	502	7.77	6.72	16 966	14 397
	4 years	961	105	7.82	7.26	16 597	12 458	809	58	7.76	7.14	17 570	14 916
	5 or more years	529	73	9.52	6.66	19 425	13 115	414	55	9.27	6.95	20 715	14 371
Persons 45 to 54 years old		13 133	2 247	7.53	5.51	15 786	10 402	11 474	1 666	7.49	5.58	16 337	12 038
Elementary:	0 to 8 years	994	247	5.99	4.65	12 789	9 519	896	207	6.04	4.90	13 287	10 482
High school:	1 to 3 years	1 684	429	6.77	4.73	13 880	8 952	1 424	329	6.81	4.87	14 579	10 277
	4 years	6 989	1 131	7.62	5.46	15 969	10 105	6 140	807	7.55	5.40	16 446	11 775
College:	1 to 3 years	2 647	318	7.93	6.83	16 845	12 542	2 308	225	7.86	7.10	17 404	15 055
	4 years	485	108	8.27	6.90	17 122	14 361	424	84	8.46	7.20	18 026	16 681
	5 or more years	334	14	9.80	8.19	20 142	15 201	282	14	9.65	8.19	21 274	15 201
Persons 55 to 64 years old		6 583	1 148	7.23	6.09	14 710	11 376	5 737	814	7.07	5.83	15 187	12 388
Elementary:	0 to 8 years	1 250	146	5.98	5.05	12 205	9 121	1 093	90	5.96	5.20	12 973	11 221
High school:	1 to 3 years	1 264	223	6.65	6.64	13 378	11 719	1 073	146	6.47	5.23	13 768	11 107
	4 years	2 938	574	7.65	5.90	15 620	11 216	2 599	418	7.44	5.90	15 946	12 556
College:	1 to 3 years	845	184	8.20	6.58	16 440	12 909	713	155	7.84	6.52	16 954	13 615
	4 years	195	21	6.91	8.36	14 231	14 360	175	5	6.94	9.02	14 929	18 765
	5 or more years	91	—	10.80	—	23 200	—	84	—	11.13	—	24 143	—
Persons 65 years old and over		902	248	5.22	5.39	8 643	6 688	468	98	5.68	5.74	12 277	12 235
Elementary:	0 to 8 years	342	48	4.77	3.80	7 231	3 949	151	16	5.07	3.27	11 088	6 802
High school:	1 to 3 years	249	49	5.67	5.87	9 442	8 813	143	24	6.08	6.05	13 179	13 072
	4 years	232	102	5.58	4.85	10 094	5 185	142	27	6.11	5.45	11 034	11 698
College:	1 to 3 years	36	35	5.43	6.71	8 951	8 464	13	17	5.16	7.16	11 885	14 624
	4 years	19	14	4.59	6.82	9 540	15 148	19	14	4.59	6.82	9 540	15 148
	5 or more years	24	—	3.07	—	5 265	—	—	—	—	—	—	—

Table 1. **Earnings and Detailed Occupation of Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

United States

CROSSING GUARDS

	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Persons 18 years old and over	11 901	31 063	5.84	4.36	5 460	2 873	2 093	1 110	7.05	4.05	15 285	8 609
Elementary: 0 to 8 years	4 609	3 376	5.02	4.06	3 776	2 761	399	138	6.47	4.62	13 752	9 562
High school: 1 to 3 years	2 632	8 267	5.35	4.43	5 168	2 917	495	254	6.91	3.46	14 836	7 470
4 years	3 369	16 386	6.29	4.32	6 773	2 814	834	585	7.16	3.83	15 594	8 103
College: 1 to 3 years	839	2 593	7.59	4.85	8 879	3 236	248	114	7.82	5.59	17 167	12 220
4 years	305	331	6.74	4.77	8 757	2 690	104	12	7.34	3.72	16 923	7 730
5 or more years	147	110	8.16	3.53	7 031	3 667	13	7	5.18	8.90	10 587	16 205
Persons 25 to 34 years old	855	5 296	6.65	4.59	11 542	2 522	497	169	6.94	4.62	15 518	9 762
Elementary: 0 to 8 years	70	281	8.79	4.98	15 277	2 882	45	21	8.94	4.70	18 999	9 775
High school: 1 to 3 years	173	1 122	6.23	5.31	9 930	2 702	88	15	6.86	2.46	15 421	5 109
4 years	394	3 064	6.30	4.21	11 707	2 304	257	87	6.41	4.79	14 369	10 264
College: 1 to 3 years	148	728	7.48	4.94	12 046	2 979	77	46	7.64	4.97	17 165	10 323
4 years	63	77	5.79	9.71	9 666	2 882	30	—	7.08	—	16 202	—
5 or more years	7	24	6.88	1.68	11 005	2 616	—	—	—	—	—	—
Persons 35 to 44 years old	540	8 465	7.61	4.14	13 161	2 795	344	396	7.57	4.06	16 218	8 643
Elementary: 0 to 8 years	79	600	5.66	4.00	9 592	3 115	53	52	4.85	4.54	10 070	9 263
High school: 1 to 3 years	132	1 832	6.66	4.22	10 668	2 913	76	115	7.14	3.64	14 798	8 190
4 years	230	5 084	8.42	4.11	14 164	2 710	136	206	8.52	4.14	18 350	8 625
College: 1 to 3 years	60	756	8.33	4.44	19 023	2 911	60	17	8.33	4.57	19 023	9 505
4 years	27	142	6.01	4.27	9 739	2 523	14	6	6.74	4.88	13 836	10 155
5 or more years	12	51	13.26	2.66	23 255	2 272	5	—	8.66	—	18 005	—
Persons 45 to 54 years old	651	8 627	7.85	4.50	13 835	3 010	394	235	7.91	3.88	17 131	8 351
Elementary: 0 to 8 years	165	838	7.24	4.05	11 807	2 735	89	32	7.26	4.09	15 229	8 414
High school: 1 to 3 years	190	2 619	6.88	4.12	13 522	2 824	150	52	7.17	3.06	15 874	6 108
4 years	193	4 584	8.31	4.68	14 262	3 051	111	118	8.19	3.01	17 251	6 564
College: 1 to 3 years	44	538	10.53	5.48	14 638	4 039	11	33	14.35	7.65	29 854	18 213
4 years	38	38	10.12	4.85	22 243	2 936	33	—	9.92	—	23 329	—
5 or more years	11	10	4.21	2.52	2 278	927	—	—	—	—	—	—
Persons 55 to 64 years old	1 885	6 029	7.01	4.52	7 608	3 199	483	203	7.31	4.17	15 552	8 823
Elementary: 0 to 8 years	571	1 057	5.99	4.10	6 631	2 759	140	28	6.99	4.38	14 945	9 355
High school: 1 to 3 years	451	2 006	6.12	4.65	7 055	3 176	136	45	6.40	4.04	13 243	8 788
4 years	666	2 607	7.42	4.50	7 773	3 290	175	116	8.00	3.95	16 982	8 324
College: 1 to 3 years	149	292	13.41	4.87	11 740	3 805	20	7	11.56	3.75	23 990	7 805
4 years	37	47	5.53	4.41	7 781	2 708	12	—	5.00	—	13 862	—
5 or more years	11	20	12.46	7.38	14 470	9 395	—	7	—	8.90	—	16 205
Persons 65 years old and over	7 414	1 741	4.36	4.09	2 773	2 721	144	34	5.30	3.90	11 379	8 392
Elementary: 0 to 8 years	3 709	567	4.19	3.78	2 577	2 377	65	5	2.87	9.75	6 239	20 285
High school: 1 to 3 years	1 613	517	4.04	4.26	2 732	2 810	28	13	8.32	2.82	17 544	5 876
4 years	1 594	501	4.71	3.87	3 060	2 711	44	5	6.69	0.63	14 291	1 305
College: 1 to 3 years	290	135	5.11	5.74	3 343	3 993	5	11	9.75	3.98	20 285	9 181
4 years	108	21	5.45	2.57	2 641	1 891	—	—	—	—	—	—
5 or more years	100	—	7.18	—	4 572	—	2	—	2.78	—	5 785	—

GUARDS AND POLICE, EXCEPT PUBLIC SERVICE

Persons 18 years old and over	472 799	71 171	5.91	4.63	10 206	6 825	262 012	29 558	6.15	4.86	13 705	10 490
Elementary: 0 to 8 years	71 365	4 342	4.89	3.97	8 012	5 778	35 361	1 819	4.88	3.93	10 863	8 498
High school: 1 to 3 years	84 135	13 089	5.45	4.18	9 072	5 977	43 897	5 172	5.58	4.26	12 388	9 170
4 years	178 435	32 096	6.01	4.58	10 795	6 970	106 941	14 094	6.21	4.80	13 806	10 323
College: 1 to 3 years	100 915	17 042	6.12	4.81	10 274	6 665	52 704	6 221	6.48	5.21	14 490	11 217
4 years	24 780	3 417	7.56	6.11	13 957	9 790	15 482	1 651	8.02	6.47	18 175	14 199
5 or more years	13 169	1 185	7.60	5.87	13 763	9 865	7 627	601	8.08	6.25	18 552	14 094
Persons 25 to 34 years old	96 006	18 633	5.98	5.04	11 152	8 068	59 325	8 852	6.16	5.28	13 842	11 539
Elementary: 0 to 8 years	3 785	597	4.90	4.37	8 382	6 208	1 879	237	4.64	4.75	10 646	10 449
High school: 1 to 3 years	10 301	2 741	4.93	4.20	8 350	5 788	5 338	960	4.95	4.45	11 083	9 531
4 years	37 419	8 635	5.73	4.73	10 845	7 631	23 768	4 124	5.87	4.86	13 130	10 612
College: 1 to 3 years	29 394	4 528	6.14	5.41	11 577	8 859	18 586	2 269	6.30	5.60	14 154	12 179
4 years	9 747	1 511	7.23	6.40	14 143	11 640	6 728	912	7.51	6.76	17 031	15 051
5 or more years	5 360	621	7.08	6.46	12 864	11 533	3 026	350	7.53	6.74	17 278	15 408
Persons 35 to 44 years old	60 798	11 769	6.98	5.12	13 930	8 040	44 033	5 827	6.99	5.18	15 826	11 131
Elementary: 0 to 8 years	5 490	748	5.10	4.25	9 358	5 974	3 309	312	4.93	3.82	11 041	8 064
High school: 1 to 3 years	9 263	2 665	5.97	4.41	11 480	6 568	6 285	1 213	5.62	4.31	12 668	9 303
4 years	26 483	5 793	6.94	5.14	14 017	8 148	19 976	2 912	6.89	5.29	15 525	11 333
College: 1 to 3 years	13 077	1 991	7.39	5.63	14 934	9 468	9 598	1 108	7.53	5.66	17 088	12 285
4 years	3 918	401	9.32	7.57	19 586	12 664	3 024	199	9.59	7.69	22 335	17 102
5 or more years	2 567	171	8.70	5.87	17 919	8 842	1 841	83	9.04	6.11	21 219	12 550
Persons 45 to 54 years old	73 804	10 218	6.77	4.85	13 459	7 862	54 775	5 376	6.81	5.04	15 235	10 724
Elementary: 0 to 8 years	12 439	1 082	5.12	4.18	10 035	6 636	8 829	568	5.07	4.21	11 373	8 875
High school: 1 to 3 years	14 589	2 839	6.31	4.39	12 379	7 002	10 558	1 436	6.33	4.43	14 092	9 391
4 years	29 756	4 758	7.00	5.05	14 053	8 277	22 776	2 515	7.01	5.32	15 625	11 300
College: 1 to 3 years	11 916	1 234	7.43	5.42	14 773	8 883	8 904	700	7.41	5.62	16 657	12 148
4 years	3 305	177	9.34	6.93	18 679	10 064	2 433	77	9.70	7.90	22 007	15 977
5 or more years	1 804	128	8.85	4.97	17 752	9 004	1 275	80	9.22	5.44	21 611	12 145
Persons 55 to 64 years old	92 456	6 601	6.19	4.59	11 497	7 157	61 852	3 060	6.16	4.65	13 571	10 079
Elementary: 0 to 8 years	22 854	1 098	5.37	3.77	9 917	6 098	14 866	507	5.27	3.62	11 681	8 130
High school: 1 to 3 years	22 244	1 893	6.01	4.37	11 049	6 791	14 844	879	6.00	4.42	13 169	9 504
4 years	33 479	2 831	6.54	4.85	12 292	7 398	22 979	1 260	6.53	4.88	14 330	10 450
College: 1 to 3 years	9 823	569	6.78	5.50	12 556	8 888	6 557	293	6.76	5.99	14 879	12 847
4 years	2 497	129	7.41	4.93	13 663	7 569	1 602	71	7.35	5.23	16 478	11 483
5 or more years	1 559	81	7.82	4.88	13 841	8 829	1 004	50	7.65	5.05	16 930	12 369
Persons 65 years old and over	57 622	1 719	4.44	3.91	5 668	4 564	14 549	429	4.49	3.66	9 824	7 689
Elementary: 0 to 8 years	24 551	566	4.09	3.23	5 130	3 886	5 815	150	3.80	3.04	8 368	6 348
High school: 1 to 3 years	12 831	434	4.49	3.99	5 712	4 858	3 174	112	4.52	3.52	9 955	7 600
4 years	13 202	524	4.83	3.91	6 323	4 454	3 668	124	5.27	3.88	11 374	8 090
College: 1 to 3 years	4 727	149	4.69	5.60	6 134	5 481	1 246	29	4.92	3.52	10 799	7 085
4 years	1 317	26	4.71	8.42	6 161	11 731	382	14	5.28	9.84	11 619	20 461
5 or more years	994	20	5.19	4.08	6 813	4 122	264	—	5.33	—	11 589	—

Table 1. **Earnings and Detailed Occupation of Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

United States

PROTECTIVE SERVICE OCCUPATIONS, N.E.C.

		Worked in 1979						Worked year-round full-time in 1979					
		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
		Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Persons 18 years old and over		17 991	11 986	5.17	3.56	6 960	3 283	6 636	1 563	5.61	4.26	12 268	9 270
Elementary:	0 to 8 years	977	236	4.63	3.92	8 102	4 431	616	38	4.50	4.22	9 716	9 715
High school:	1 to 3 years	2 563	1 644	4.83	3.30	5 636	2 564	886	181	5.21	3.40	11 126	7 700
	4 years	5 947	4 033	5.36	3.59	7 784	3 583	2 627	756	5.79	4.19	12 625	9 002
College:	1 to 3 years	6 676	5 395	4.81	3.46	5 844	3 009	1 781	449	5.43	4.45	12 010	9 600
	4 years	1 229	501	6.09	4.04	9 199	4 642	451	96	6.73	4.82	15 357	10 755
	5 or more years	599	177	6.66	4.88	10 411	6 104	275	43	6.78	5.95	14 860	13 438
Persons 25 to 34 years old		3 995	1 526	5.68	4.54	10 067	6 616	2 272	606	5.64	4.88	12 375	10 560
Elementary:	0 to 8 years	117	50	4.38	4.05	8 303	5 415	80	11	4.08	5.00	8 908	10 396
High school:	1 to 3 years	352	156	4.64	3.43	8 175	6 004	245	95	4.32	3.18	9 125	7 094
	4 years	1 256	638	5.92	4.64	10 604	6 379	784	254	5.85	5.15	12 728	10 870
College:	1 to 3 years	1 356	461	5.68	5.02	10 152	7 275	750	183	5.82	5.44	12 963	11 666
	4 years	551	166	5.84	4.25	10 792	6 338	263	51	6.08	4.90	13 621	11 195
	5 or more years	363	55	6.07	4.61	9 196	7 521	150	12	5.79	4.76	12 559	12 005
Persons 35 to 44 years old		1 419	650	6.50	4.48	13 534	5 054	1 149	187	6.55	5.43	14 787	11 609
Elementary:	0 to 8 years	99	14	4.20	4.44	7 693	5 304	73	—	4.02	—	8 599	—
High school:	1 to 3 years	144	117	5.55	3.42	12 385	3 472	137	27	5.50	3.50	12 309	7 272
	4 years	661	350	6.49	4.04	13 351	4 165	537	81	6.40	4.86	14 261	10 363
College:	1 to 3 years	308	110	6.21	5.31	13 353	8 173	245	58	6.49	6.04	14 835	12 727
	4 years	116	22	8.54	5.25	18 111	5 960	76	6	9.19	7.69	23 836	18 005
	5 or more years	91	37	8.84	7.52	17 817	8 563	61	15	8.94	8.34	19 411	19 265
Persons 45 to 54 years old		1 224	514	6.68	4.20	13 428	5 038	965	113	6.62	4.61	14 433	10 167
Elementary:	0 to 8 years	187	70	5.13	3.57	9 253	3 337	127	11	5.13	4.22	10 874	8 187
High school:	1 to 3 years	191	174	6.24	3.88	12 496	4 595	155	22	6.45	3.52	14 286	9 567
	4 years	550	206	6.81	3.98	14 350	5 690	487	67	6.82	4.40	14 957	9 299
College:	1 to 3 years	209	45	7.26	6.29	14 480	3 708	136	2	6.86	3.37	14 927	7 005
	4 years	54	13	8.54	9.55	16 628	8 697	47	5	8.39	10.25	18 252	21 325
	5 or more years	33	6	8.51	8.83	15 213	17 445	13	6	5.92	8.83	12 320	17 445
Persons 55 to 64 years old		1 049	412	5.96	4.47	11 514	4 920	822	93	5.76	5.13	12 553	11 968
Elementary:	0 to 8 years	250	84	5.30	5.34	10 491	4 954	208	11	4.90	7.06	10 536	14 430
High school:	1 to 3 years	220	78	6.64	5.08	12 080	5 143	167	14	6.68	5.59	13 994	13 891
	4 years	378	201	5.93	4.07	11 686	5 061	301	56	5.76	4.93	12 498	11 958
College:	1 to 3 years	146	30	5.51	4.32	10 831	4 020	112	8	5.48	4.81	12 846	10 005
	4 years	39	3	7.80	15.78	12 258	9 025	22	—	6.39	—	14 007	—
	5 or more years	16	16	8.79	2.68	20 083	2 609	12	4	9.75	1.40	23 442	2 525
Persons 65 years old and over		477	80	4.04	1.99	5 588	2 175	195	14	3.98	0.75	8 327	2 105
Elementary:	0 to 8 years	213	9	3.81	0.28	5 646	814	82	5	3.68	0.29	7 859	1 205
High school:	1 to 3 years	81	25	3.50	1.93	4 960	2 096	37	9	2.88	1.25	5 896	2 605
	4 years	110	38	4.70	3.01	5 879	2 637	46	—	4.93	—	10 192	—
College:	1 to 3 years	42	8	4.54	13.99	4 543	1 763	17	—	4.63	—	9 634	—
	4 years	8	—	4.92	—	8 165	—	6	—	4.75	—	9 885	—
	5 or more years	23	—	4.31	—	6 882	—	7	—	4.75	—	9 885	—

SUPERVISORS, FOOD PREPARATION AND SERVICE OCCUPATIONS

Persons 18 years old and over		99 242	122 478	5.88	4.25	12 358	6 213	62 970	44 887	5.94	4.27	14 776	9 310
Elementary:	0 to 8 years	11 008	9 126	5.42	4.08	11 659	6 590	7 343	4 191	5.31	3.97	13 070	8 680
High school:	1 to 3 years	14 541	24 425	5.52	4.04	10 911	5 820	8 616	9 049	5.61	4.12	13 615	8 881
	4 years	36 816	57 857	5.84	4.14	12 413	6 088	24 476	21 249	5.90	4.12	14 545	8 905
College:	1 to 3 years	26 180	22 647	5.98	4.26	12 312	5 709	15 376	6 748	6.07	4.34	15 282	9 594
	4 years	7 696	6 279	6.67	5.40	15 011	8 738	5 212	2 704	6.78	5.44	17 696	12 166
	5 or more years	3 001	2 144	6.84	6.35	14 860	10 408	1 947	946	6.89	6.58	17 429	15 125
Persons 25 to 34 years old		28 844	20 920	5.80	4.13	13 113	6 349	20 000	8 644	5.69	4.09	14 454	9 090
Elementary:	0 to 8 years	1 502	676	4.78	3.21	10 490	5 260	969	308	4.56	3.23	11 373	7 097
High school:	1 to 3 years	2 361	2 830	5.06	3.63	10 892	5 468	1 568	1 125	4.93	3.60	12 019	7 924
	4 years	9 380	9 520	5.63	3.83	12 556	5 999	6 614	3 851	5.66	3.84	14 150	8 356
College:	1 to 3 years	10 054	4 502	6.06	4.35	13 866	6 459	6 920	1 716	5.75	4.13	14 734	9 348
	4 years	3 939	2 496	6.11	5.17	14 613	8 923	2 868	1 188	6.20	5.00	16 473	11 359
	5 or more years	1 608	896	6.29	5.12	13 694	9 147	1 061	456	6.21	5.34	15 477	12 627
Persons 35 to 44 years old		16 973	20 639	6.72	4.45	15 511	7 017	12 532	8 964	6.63	4.47	16 918	9 785
Elementary:	0 to 8 years	2 408	1 319	5.71	4.00	12 805	7 036	1 793	757	5.53	3.80	13 900	8 256
High school:	1 to 3 years	2 783	4 279	6.04	4.06	13 466	6 807	1 988	2 133	5.97	4.06	14 882	8 790
	4 years	6 609	11 224	6.71	4.33	15 696	6 492	4 898	4 349	6.64	4.36	16 961	9 509
College:	1 to 3 years	3 278	2 644	7.22	4.90	16 870	7 939	2 388	1 178	7.24	5.04	18 659	11 365
	4 years	1 348	840	8.09	5.78	18 848	9 464	1 044	371	7.72	6.07	20 004	13 473
	5 or more years	547	333	7.82	7.92	19 211	13 867	421	176	7.99	7.45	21 349	16 870
Persons 45 to 54 years old		14 252	23 291	6.63	4.66	15 188	7 544	10 478	10 520	6.60	4.47	16 667	9 748
Elementary:	0 to 8 years	3 029	2 613	5.54	4.39	12 468	7 304	2 098	1 283	5.40	4.05	13 467	8 970
High school:	1 to 3 years	2 461	5 936	6.24	4.53	14 317	7 431	1 803	2 854	6.07	4.46	15 521	9 600
	4 years	5 198	11 455	6.83	4.53	15 758	7 180	3 976	4 847	6.76	4.32	17 047	9 391
College:	1 to 3 years	2 398	2 251	7.38	5.04	16 581	8 208	1 744	1 016	7.48	4.73	18 705	10 541
	4 years	753	746	8.03	6.35	19 577	11 096	551	397	8.56	5.99	22 587	13 603
	5 or more years	413	290	7.27	7.77	17 072	12 119	306	123	7.22	7.69	18 130	16 354
Persons 55 to 64 years old		9 906	19 183	6.76	4.72	14 692	7 783	7 099	8 692	6.69	4.74	16 165	10 269
Elementary:	0 to 8 years	2 527	3 081	5.72	4.13	12 449	6 999	1 815	1 536	5.51	4.18	13 187	9 118
High school:	1 to 3 years	2 130	4 377	6.41	4.47	13 599	7 166	1 471	1 964	6.44	4.43	15 253	9 476
	4 years	3 476	8 930	7.13	4.70	15 542	7 671	2 587	3 718	6.89	4.66	16 554	10 161
College:	1 to 3 years	1 138	1 910	7.54	5.03	17 384	8 310	826	957	7.94	5.05	20 390	10 700
	4 years	442	603	8.30	6.92	17 635	12 629	301	352	8.67	7.06	21 000	15 336
	5 or more years	193	282	9.40	8.47	18 206	15 511	99	165	9.60	8.61	24 200	19 564
Persons 65 years old and over		2 834	3 745	6.03	4.32	9 710	5 500	1 200	850	6.33	4.05	14 554	8 776
Elementary:	0 to 8 years	819	971	5.11	4.00	8 090	4 818	299	194	5.34	4.18	12 030	8 915
High school:	1 to 3 years	608	959	6.73	4.04	10 968	5 195	242	206	7.72	3.94	18 255	8 669
	4 years	908	1 290	6.41	4.42	10 542	5 856	437	339	6.38	3.93	14 606	8 439
College:	1 to 3 years	333	333	6.06	5.06	10 496	6 984	172	86	5.99	4.23	13 590	9 662
	4 years	137	116	5.91	5.64	7 505	6 037	33	25	6.83	5.08	18 128	10 078
	5 or more years	51	76	4.85	4.91	7 059	4 714	17	—	3.61	—	7 755	—

Table 1. **Earnings and Detailed Occupation of Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

United States

BARTENDERS

	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Persons 18 years old and over	168 098	129 443	4.84	3.57	8 452	5 422	78 220	47 263	4.68	3.37	11 346	7 584
Elementary: 0 to 8 years.....	16 044	8 779	4.53	3.31	8 337	5 426	8 188	3 811	4.14	3.09	10 545	7 382
High school: 1 to 3 years.....	26 004	29 924	4.79	3.43	8 792	5 171	13 676	10 887	4.60	3.25	11 348	7 397
4 years.....	62 434	62 245	4.87	3.60	9 096	5 583	33 465	24 122	4.69	3.38	11 407	7 597
College: 1 to 3 years.....	46 405	22 952	4.82	3.67	7 399	5 183	16 274	6 718	4.84	3.52	11 273	7 710
4 years.....	12 236	4 230	5.15	4.06	8 755	5 890	4 968	1 218	5.09	4.05	12 054	8 747
5 or more years.....	4 975	1 313	5.23	3.93	8 045	6 173	1 649	507	5.36	3.73	12 688	8 084
Persons 25 to 34 years old	46 671	43 910	4.84	3.68	8 537	5 477	21 530	15 263	4.69	3.49	10 896	7 567
Elementary: 0 to 8 years.....	1 637	1 402	4.06	3.31	7 049	4 770	762	472	3.77	2.77	8 795	6 081
High school: 1 to 3 years.....	3 905	8 429	4.58	3.37	7 926	4 682	1 847	2 544	4.29	3.16	10 098	6 879
4 years.....	16 291	22 099	4.84	3.67	8 899	5 542	8 610	8 177	4.66	3.51	10 816	7 623
College: 1 to 3 years.....	15 611	8 988	4.82	3.84	8 388	5 781	6 797	3 020	4.73	3.54	10 946	7 636
4 years.....	6 350	2 158	5.21	4.26	9 217	6 619	2 672	692	5.18	4.47	12 092	9 604
5 or more years.....	2 877	834	4.98	4.06	7 475	6 745	842	358	4.84	3.99	11 169	8 629
Persons 35 to 44 years old	24 701	25 571	5.43	3.67	10 791	5 877	14 332	11 000	5.11	3.43	12 720	7 776
Elementary: 0 to 8 years.....	2 026	1 919	5.23	3.12	9 806	5 052	1 102	837	4.40	2.95	10 642	6 852
High school: 1 to 3 years.....	4 098	7 790	4.97	3.53	9 823	5 687	2 295	3 327	4.83	3.43	11 998	7 757
4 years.....	11 598	12 705	5.36	3.79	10 892	6 057	7 106	5 433	5.00	3.44	12 632	7 807
College: 1 to 3 years.....	4 812	2 534	5.89	3.84	11 556	6 076	2 687	1 057	5.66	3.76	13 859	8 434
4 years.....	1 389	453	5.58	4.19	11 051	6 339	765	151	5.27	3.54	12 838	8 070
5 or more years.....	778	170	6.43	3.99	11 742	6 220	377	75	6.64	3.22	16 481	6 800
Persons 45 to 54 years old	24 521	15 220	5.03	3.43	10 566	5 947	16 340	7 224	4.79	3.17	12 127	7 308
Elementary: 0 to 8 years.....	3 933	2 116	4.56	3.25	9 745	5 643	2 617	988	4.23	2.99	11 035	7 648
High school: 1 to 3 years.....	6 042	4 816	4.88	3.42	10 433	5 947	4 183	2 339	4.60	3.20	11 688	7 565
4 years.....	9 996	7 138	5.14	3.43	10 762	5 973	6 632	3 434	4.93	3.12	12 444	7 527
College: 1 to 3 years.....	3 229	950	5.36	3.71	10 823	6 355	2 049	403	5.22	3.62	12 869	8 869
4 years.....	938	147	5.48	4.69	11 480	7 268	607	56	5.25	4.80	13 147	9 982
5 or more years.....	383	53	5.51	3.91	11 611	3 671	252	4	5.54	2.56	13 936	5 855
Persons 55 to 64 years old	20 869	7 845	4.96	3.59	10 180	6 462	13 312	4 035	4.72	3.38	11 946	8 306
Elementary: 0 to 8 years.....	4 164	1 679	4.60	3.45	9 719	6 310	2 638	921	4.29	3.52	11 204	8 625
High school: 1 to 3 years.....	5 760	2 519	5.12	3.80	10 530	6 657	3 784	1 246	4.93	3.32	12 287	8 004
4 years.....	8 424	3 182	4.94	3.53	10 133	6 500	5 364	1 658	4.68	3.38	11 945	8 429
College: 1 to 3 years.....	1 911	406	5.35	3.47	10 384	5 755	1 165	186	5.15	3.03	12 775	7 429
4 years.....	467	37	5.14	2.59	10 521	5 381	280	17	5.37	3.44	13 405	10 005
5 or more years.....	143	22	4.83	2.50	8 399	5 238	79	7	4.41	2.61	9 912	10 365
Persons 65 years old and over	8 984	1 921	4.35	3.39	5 625	5 702	2 281	829	3.77	3.02	9 287	7 637
Elementary: 0 to 8 years.....	3 721	822	4.25	3.62	5 452	6 373	859	421	3.61	3.06	9 108	7 598
High school: 1 to 3 years.....	2 193	555	4.36	2.99	5 467	4 991	584	202	3.87	2.92	9 390	7 907
4 years.....	2 267	443	4.44	3.38	6 029	5 346	691	163	3.87	3.34	9 397	8 361
College: 1 to 3 years.....	564	64	4.45	4.47	5 586	6 340	87	23	3.94	1.32	9 942	3 154
4 years.....	172	14	4.53	0.50	5 498	803	36	5	3.25	0.34	7 369	705
5 or more years.....	67	23	5.46	4.06	7 286	6 982	24	15	4.98	3.38	10 514	6 436

WAITERS AND WAITRESSES

Persons 18 years old and over		154 692	1 055 763	4.49	3.35	6 516	4 083	49 286	234 769	4.39	3.10	9 673	6 554
Elementary:	0 to 8 years.....	14 513	74 007	4.56	3.19	8 181	4 338	7 679	22 889	4.19	2.93	9 372	6 315
High school:	1 to 3 years.....	21 795	258 387	4.24	3.16	6 028	3 757	7 459	58 571	4.22	2.93	9 384	6 224
	4 years.....	46 648	488 183	4.42	3.33	6 831	4 162	17 314	115 788	4.38	3.10	9 676	6 517
College:	1 to 3 years.....	51 339	191 293	4.49	3.59	5 833	4 003	11 541	29 245	4.45	3.40	9 678	7 113
	4 years.....	13 519	33 605	4.73	3.96	6 825	4 973	3 685	6 363	4.61	3.74	9 996	8 001
	5 or more years.....	6 878	10 288	5.26	4.30	6 916	5 290	1 608	1 913	5.27	3.97	11 650	8 444
Persons 25 to 34 years old		44 024	250 666	4.64	3.56	7 508	4 533	16 746	60 271	4.46	3.21	9 769	6 770
Elementary:	0 to 8 years.....	3 279	11 963	4.23	3.11	7 865	4 239	1 844	3 842	4.06	2.75	8 964	5 958
High school:	1 to 3 years.....	3 719	48 199	4.20	3.19	7 220	4 070	1 797	12 569	4.08	2.91	9 066	6 184
	4 years.....	11 484	122 090	4.60	3.46	7 963	4 367	5 265	29 539	4.47	3.16	9 833	6 636
College:	1 to 3 years.....	14 161	46 568	4.68	4.00	7 329	4 996	4 647	9 580	4.50	3.58	9 787	7 492
	4 years.....	7 044	15 695	4.92	4.17	7 647	5 648	2 178	3 493	4.75	3.93	10 309	8 345
	5 or more years.....	4 337	6 151	5.04	4.42	6 645	5 668	1 015	1 248	4.95	4.01	10 894	8 431
Persons 35 to 44 years old		14 716	143 328	5.19	3.43	9 505	4 692	7 683	43 663	4.91	3.18	11 089	6 794
Elementary:	0 to 8 years.....	2 953	13 316	4.53	3.34	8 771	4 778	1 666	4 661	4.28	3.21	9 771	6 902
High school:	1 to 3 years.....	2 485	44 470	5.10	3.26	9 532	4 614	1 419	14 690	4.86	2.96	11 040	6 357
	4 years.....	4 929	70 572	5.05	3.46	9 407	4 637	2 693	20 377	4.95	3.21	11 172	6 812
College:	1 to 3 years.....	2 615	11 938	6.09	3.80	10 772	5 000	1 241	3 184	5.60	3.72	12 391	7 919
	4 years.....	927	1 929	5.22	4.08	8 954	5 212	417	479	4.86	4.00	10 945	8 774
	5 or more years.....	807	1 103	6.23	4.61	9 239	6 103	247	272	5.96	4.68	13 063	10 574
Persons 45 to 54 years old		10 797	107 426	5.18	3.38	9 697	4 856	6 084	35 997	4.77	3.12	10 792	6 693
Elementary:	0 to 8 years.....	2 832	16 932	4.89	3.10	9 351	4 628	1 690	6 166	4.35	2.91	9 807	6 295
High school:	1 to 3 years.....	2 267	36 072	5.27	3.30	9 551	4 773	1 216	12 237	4.78	3.01	10 726	6 426
	4 years.....	3 628	47 816	5.09	3.48	9 525	4 899	2 060	15 391	4.87	3.22	11 084	6 876
College:	1 to 3 years.....	1 423	5 397	5.39	3.83	10 380	5 586	810	1 792	4.94	3.72	11 386	8 148
	4 years.....	415	866	5.10	3.70	9 482	5 950	218	353	5.27	3.07	11 546	7 407
	5 or more years.....	232	343	8.21	3.97	14 248	4 595	90	58	7.28	3.48	16 340	7 410
Persons 55 to 64 years old		7 130	64 684	5.40	3.49	9 927	4 941	3 975	20 870	5.03	3.17	11 440	6 736
Elementary:	0 to 8 years.....	2 216	15 408	5.16	3.35	9 576	4 855	1 262	5 402	4.75	3.04	10 722	6 507
High school:	1 to 3 years.....	1 584	21 255	5.14	3.46	9 465	4 918	835	6 618	4.97	3.14	11 265	6 696
	4 years.....	2 182	25 095	5.66	3.59	10 501	5 005	1 287	7 970	5.18	3.26	11 920	6 881
College:	1 to 3 years.....	766	2 360	5.41	3.65	9 223	4 973	369	696	4.72	3.31	10 433	7 109
	4 years.....	226	340	5.84	3.33	10 598	4 869	133	115	5.50	2.76	12 198	6 480
	5 or more years.....	156	226	6.78	3.72	14 041	5 569	89	69	7.72	3.77	19 389	8 389
Persons 65 years old and over		3 049	15 494	5.49	3.43	6 865	3 919	732	2 657	4.46	2.97	10 117	6 314
Elementary:	0 to 8 years.....	1 243	6 164	5.62	3.29	6 891	3 625	250	971	4.09	2.65	9 225	5 724
High school:	1 to 3 years.....	614	4 318	4.46	3.43	5 903	4 064	205	794	3.98	3.06	9 060	6 547
	4 years.....	839	4 146	5.62	3.55	7 374	4 166	226	762	4.39	3.28	9 969	6 870
College:	1 to 3 years.....	262	658	6.41	3.41	7 143	3 705	43	117	6.28	2.89	21 088	5 976
	4 years.....	45	126	7.58	6.20	6 585	6 586	5	11	3.90	3.15	9 325	5 880
	5 or more years.....	46	82	9.24	3.27	8 437	3 445	3	2	5.25	5.25	12 005	10 925

Table 1. **Earnings and Detailed Occupation of Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

United States

COOKS, EXCEPT SHORT ORDER

		Worked in 1979						Worked year-round full-time in 1979					
		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
		Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Persons 18 years old and over		414 489	670 322	4.42	3.49	7 140	4 782	173 282	202 759	4.42	3.32	10 261	7 203
Elementary:	0 to 8 years	63 618	135 950	4.48	3.44	8 636	5 020	37 199	47 211	4.30	3.22	10 140	6 999
High school:	1 to 3 years	108 870	189 685	4.17	3.45	5 881	4 732	35 601	58 712	4.24	3.30	9 677	7 117
	4 years	154 337	281 132	4.45	3.51	7 482	4 733	69 521	80 811	4.47	3.36	10 307	7 273
College:	1 to 3 years	73 168	53 525	4.48	3.55	6 692	4 491	24 439	13 251	4.64	3.46	10 798	7 675
	4 years	10 148	7 268	4.96	3.98	8 766	5 414	4 572	1 940	4.80	3.72	11 709	8 284
	5 or more years	4 348	2 762	4.73	3.80	8 343	5 479	1 950	834	4.66	3.48	11 416	8 059
Persons 25 to 34 years old		82 959	101 564	4.57	3.42	8 656	4 625	45 940	32 179	4.49	3.23	10 452	6 985
Elementary:	0 to 8 years	13 374	10 737	4.18	3.25	8 288	4 618	8 224	3 984	4.05	3.08	9 417	6 683
High school:	1 to 3 years	13 482	25 615	4.28	3.32	7 775	4 501	7 163	8 222	4.25	3.11	9 778	6 725
	4 years	31 248	49 588	4.70	3.39	8 993	4 513	18 107	15 254	4.58	3.24	10 592	6 938
College:	1 to 3 years	18 251	11 693	4.82	3.63	9 062	4 916	9 352	3 618	4.81	3.43	11 358	7 560
	4 years	4 410	2 929	4.79	4.24	8 903	5 941	2 153	829	4.73	3.80	11 409	8 401
	5 or more years	2 194	1 002	4.47	4.40	7 644	6 163	941	272	4.44	4.27	10 745	9 889
Persons 35 to 44 years old		42 385	130 613	5.18	3.50	10 677	4 887	26 745	41 055	4.92	3.34	11 928	7 327
Elementary:	0 to 8 years	11 858	20 005	4.62	3.30	9 432	4 921	7 525	7 396	4.37	3.10	10 447	6 832
High school:	1 to 3 years	9 409	40 533	5.18	3.45	10 314	4 979	5 886	14 099	4.91	3.26	11 548	7 068
	4 years	14 088	61 397	5.55	3.56	11 701	4 757	9 132	16 933	5.30	3.46	13 017	7 599
College:	1 to 3 years	4 667	7 085	5.24	3.80	10 863	5 263	2 816	2 147	5.07	3.56	12 744	8 357
	4 years	1 446	1 077	5.90	4.12	12 525	5 364	828	308	5.07	3.91	13 009	8 605
	5 or more years	917	516	5.20	3.83	10 904	5 797	558	172	4.84	3.18	12 353	7 837
Persons 45 to 54 years old		38 026	151 870	5.22	3.63	11 013	5 374	24 891	52 316	4.99	3.44	12 188	7 545
Elementary:	0 to 8 years	13 233	38 103	4.79	3.51	10 048	5 443	8 472	15 105	4.59	3.32	11 205	7 248
High school:	1 to 3 years	8 175	46 353	5.19	3.62	10 750	5 432	5 426	16 637	4.94	3.44	11 923	7 470
	4 years	12 016	59 558	5.55	3.69	11 920	5 239	8 002	17 907	5.35	3.51	13 083	7 729
College:	1 to 3 years	3 339	6 556	5.83	3.89	12 325	5 743	2 228	2 193	5.44	3.80	13 455	8 470
	4 years	872	905	4.86	4.04	10 753	5 926	578	312	4.45	3.81	11 599	9 060
	5 or more years	391	395	5.53	3.34	10 684	4 999	185	162	5.23	3.06	12 868	7 118
Persons 55 to 64 years old		27 483	129 496	5.35	3.69	10 769	5 435	17 411	44 248	5.02	3.48	11 869	7 504
Elementary:	0 to 8 years	11 250	45 774	4.95	3.56	9 906	5 360	7 204	16 614	4.68	3.32	10 988	7 180
High school:	1 to 3 years	6 193	36 717	5.49	3.63	10 804	5 349	3 763	12 748	5.14	3.49	11 993	7 485
	4 years	7 465	41 490	5.54	3.87	11 513	5 551	4 817	13 040	5.17	3.64	12 470	7 838
College:	1 to 3 years	1 830	4 451	6.17	3.91	12 306	5 795	1 168	1 513	5.71	3.74	13 456	8 317
	4 years	528	639	6.49	4.09	12 958	5 856	330	159	6.09	4.05	14 651	9 028
	5 or more years	217	425	5.21	3.36	10 601	5 371	129	174	5.32	2.82	13 437	6 248
Persons 65 years old and over		7 955	34 094	4.58	3.48	6 387	4 052	2 479	5 674	4.24	3.17	9 853	6 925
Elementary:	0 to 8 years	4 098	16 610	4.56	3.40	6 169	3 953	1 209	2 780	3.83	2.89	8 802	6 264
High school:	1 to 3 years	1 659	8 419	4.71	3.48	6 673	3 982	537	1 257	4.85	3.26	11 113	7 108
	4 years	1 601	7 384	4.79	3.55	6 907	4 225	534	1 270	4.57	3.51	10 988	7 735
College:	1 to 3 years	442	1 353	3.86	3.94	5 962	4 704	156	283	4.13	3.92	9 575	8 823
	4 years	108	185	4.00	3.40	5 501	4 451	36	55	3.94	2.73	9 742	6 076
	5 or more years	47	143	3.67	3.37	3 577	4 015	7	29	6.88	4.40	15 025	10 037

SHORT-ORDER COOKS

Persons 18 years old and over		28 124	23 879	3.84	3.43	5 100	4 439	7 691	6 905	4.07	3.31	9 443	7 065
Elementary:	0 to 8 years	2 538	3 091	4.05	3.41	7 378	4 844	1 351	1 055	4.11	2.88	9 823	6 284
High school:	1 to 3 years	9 735	7 128	3.56	3.71	4 060	4 760	1 935	2 223	3.87	3.68	8 977	7 826
	4 years	10 301	10 831	3.84	3.31	5 489	4 316	3 284	3 113	4.05	3.22	9 253	6 808
College:	1 to 3 years	4 717	2 541	3.97	3.06	4 750	3 467	830	442	4.25	3.12	9 707	6 616
	4 years	552	209	4.46	3.77	6 846	4 836	175	51	4.52	3.45	11 204	8 275
	5 or more years	281	79	5.17	4.38	8 749	6 763	116	21	5.41	4.14	13 596	10 256
Persons 25 to 34 years old		3 887	4 597	4.13	3.70	7 260	4 809	1 897	1 218	4.15	3.99	9 675	8 461
Elementary:	0 to 8 years	573	390	3.65	3.13	6 307	3 971	292	57	3.57	3.00	8 165	6 336
High school:	1 to 3 years	675	1 079	3.87	4.97	6 833	6 870	359	356	3.82	6.02	9 010	13 097
	4 years	1 546	2 539	4.15	3.27	7 515	4 181	788	659	4.29	3.08	9 915	6 488
College:	1 to 3 years	750	486	4.50	3.17	7 548	3 968	327	130	4.40	3.15	10 457	6 577
	4 years	204	53	4.53	3.69	7 332	4 942	59	11	4.61	4.41	10 582	8 855
	5 or more years	139	50	4.73	5.28	8 774	6 845	72	5	5.01	5.19	12 210	10 805
Persons 35 to 44 years old		1 877	3 990	4.92	3.60	9 397	4 974	1 157	1 445	4.85	3.37	11 328	7 198
Elementary:	0 to 8 years	524	554	4.54	3.56	9 367	5 326	360	237	4.70	3.49	11 043	7 491
High school:	1 to 3 years	485	1 245	4.54	3.49	8 800	5 022	304	534	4.51	3.05	10 622	6 357
	4 years	648	1 889	4.93	3.73	8 564	4 941	361	595	4.68	3.61	10 695	7 769
College:	1 to 3 years	129	236	7.49	3.27	13 672	4 235	61	55	7.11	2.91	16 548	6 446
	4 years	51	62	4.97	3.60	11 552	4 385	47	22	4.81	3.58	11 513	9 813
	5 or more years	40	4	6.81	9.07	13 986	9 725	24	2	7.92	9.25	20 452	19 245
Persons 45 to 54 years old		1 367	4 128	4.87	3.55	10 304	5 349	875	1 595	4.80	3.15	12 353	6 803
Elementary:	0 to 8 years	452	951	4.24	3.28	8 395	4 883	257	337	4.02	2.61	10 331	5 749
High school:	1 to 3 years	403	1 510	5.09	3.65	10 724	5 484	283	624	5.23	3.25	13 251	6 837
	4 years	354	1 408	5.45	3.55	12 381	5 378	230	523	5.60	3.28	14 327	7 088
College:	1 to 3 years	69	238	3.99	3.96	7 961	5 861	43	95	3.92	3.74	10 654	8 421
	4 years	68	7	4.56	4.79	10 643	9 560	52	2	4.14	4.37	11 001	9 085
	5 or more years	21	14	6.51	3.28	14 907	8 776	10	14	2.50	3.28	7 805	8 776
Persons 55 to 64 years old		965	2 529	4.68	3.64	9 487	5 584	619	1 116	4.55	3.25	11 324	7 061
Elementary:	0 to 8 years	308	811	4.61	3.66	10 190	5 536	225	357	4.71	2.81	11 895	6 083
High school:	1 to 3 years	263	885	4.80	3.68	8 626	5 861	151	388	4.66	3.45	10 411	7 614
	4 years	330	754	4.64	3.61	9 546	5 521	209	340	4.46	3.46	11 521	7 486
College:	1 to 3 years	46	65	4.30	2.61	8 877	3 079	30	24	4.02	2.77	9 904	5 515
	4 years	12	14	6.39	5.14	15 338	5 821	4	7	2.72	5.29	14 005	11 005
	5 or more years	6	—	2.31	—	925	—	—	—	—	—	—	—
Persons 65 years old and over		284	583	3.87	3.18	4 869	4 032	62	165	4.43	2.93	9 527	6 365
Elementary:	0 to 8 years	119	235	2.82	3.62	3 221	4 106	18	50	2.41	2.74	4 948	6 168
High school:	1 to 3 years	78	187	3.56	3.08	5 173	4 048	15	62	2.33	3.27	5 364	6 800
	4 years	56	143	4.92	3.02	5 741	4 103	21	45	6.16	2.92	12 815	6 521
College:	1 to 3 years	20	14	6.18	1.18	10 355	2 492	8	8	8.31	1.61	19 005	3 345
	4 years	—	—	—	—	—	—	—	—	—	—	—	—
	5 or more years	11	4	7.30	2.26	6 135	1 775	—	—	—	—	—	—

Table 1. Earnings and Detailed Occupation of Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

United States

FOOD COUNTER, FOUNTAIN AND RELATED OCCUPATIONS

	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Persons 18 years old and over	21 194	93 442	4.29	3.29	5 620	3 435	6 186	16 199	4.53	3.32	10 378	6 991
Elementary: 0 to 8 years	1 779	6 539	4.37	3.56	7 795	4 579	957	1 942	4.08	3.26	9 570	7 015
High school: 1 to 3 years	5 796	27 937	3.76	3.12	3 973	2 917	1 088	3 850	3.89	3.08	6 682	6 467
4 years	7 863	43 935	4.34	3.30	6 084	3 641	2 683	8 655	4.56	3.43	10 456	7 168
College: 1 to 3 years	4 849	13 236	4.50	3.29	5 510	3 140	1 107	1 451	5.24	3.41	11 857	7 231
4 years	625	1 334	4.98	3.89	8 283	4 444	248	212	4.99	3.43	12 286	7 692
5 or more years	282	461	5.59	4.16	8 820	4 576	103	89	5.65	3.20	13 284	6 425
Persons 25 to 34 years old	2 856	13 102	4.75	3.54	8 268	4 160	1 453	3 112	4.73	3.36	10 849	7 066
Elementary: 0 to 8 years	232	769	4.37	3.88	8 131	5 110	143	238	4.53	3.03	10 110	6 366
High school: 1 to 3 years	449	2 964	4.10	3.19	7 265	3 881	239	653	4.07	3.04	9 257	6 395
4 years	1 070	7 018	4.72	3.51	8 596	3 983	607	1 697	4.65	3.46	10 592	7 275
College: 1 to 3 years	697	1 736	5.49	3.81	8 856	4 480	319	384	5.51	3.63	12 490	7 652
4 years	264	423	4.89	4.15	8 315	5 452	101	100	4.76	3.70	12 054	7 918
5 or more years	144	192	4.09	4.62	6 260	5 419	44	40	4.45	2.83	10 765	5 598
Persons 35 to 44 years old	1 467	9 679	5.15	3.49	10 708	4 310	955	2 524	4.95	3.36	12 264	7 185
Elementary: 0 to 8 years	322	1 132	5.34	3.88	11 557	5 545	204	396	5.11	3.98	13 004	8 679
High school: 1 to 3 years	314	2 536	4.01	3.33	7 577	4 545	204	782	3.64	3.13	8 186	6 594
4 years	542	4 975	5.17	3.44	11 164	3 995	347	1 156	5.03	3.32	12 905	7 017
College: 1 to 3 years	198	812	6.08	3.67	10 531	3 903	117	155	6.11	3.46	14 324	7 973
4 years	51	181	4.00	3.71	11 586	3 602	51	21	4.00	1.96	11 586	5 362
5 or more years	40	43	9.09	4.09	22 035	5 036	32	14	8.24	2.70	20 132	5 755
Persons 45 to 54 years old	1 295	7 596	5.29	3.73	10 828	5 049	890	2 459	5.12	3.69	12 326	7 942
Elementary: 0 to 8 years	312	1 366	4.24	3.39	9 048	4 950	218	524	3.67	3.02	9 017	6 665
High school: 1 to 3 years	297	2 164	4.24	3.44	7 860	4 647	170	694	4.20	3.08	9 662	6 570
4 years	479	3 504	6.01	4.02	12 447	5 354	350	1 108	6.01	4.34	14 346	9 206
College: 1 to 3 years	148	394	5.65	3.68	12 463	4 366	112	92	5.48	4.48	14 102	9 948
4 years	34	119	9.57	5.11	20 385	7 358	29	30	9.94	3.67	23 037	9 885
5 or more years	25	49	8.51	4.45	14 632	3 664	11	11	3.84	3.21	8 484	6 005
Persons 55 to 64 years old	1 250	5 303	4.95	3.62	9 828	5 158	790	1 937	4.93	3.60	11 600	7 548
Elementary: 0 to 8 years	358	1 393	4.22	3.55	7 779	5 060	209	497	3.85	3.27	8 948	7 059
High school: 1 to 3 years	260	1 716	5.41	3.59	10 592	5 052	152	617	5.31	3.53	11 824	7 294
4 years	476	1 959	4.77	3.57	10 145	5 077	330	740	4.78	3.55	11 832	7 369
College: 1 to 3 years	118	212	6.36	4.72	12 958	7 141	87	72	7.20	6.74	15 923	14 159
4 years	25	11	7.94	2.98	11 565	6 918	6	5	12.02	6.63	25 005	13 785
5 or more years	13	12	4.02	4.54	7 620	8 360	6	6	4.57	5.63	9 505	11 715
Persons 65 years old and over	628	1 534	3.74	3.93	4 652	4 143	136	219	3.13	3.97	6 948	8 440
Elementary: 0 to 8 years	227	683	3.84	4.30	5 360	4 310	66	100	3.32	4.35	7 331	8 804
High school: 1 to 3 years	145	450	3.86	3.54	4 036	3 751	10	54	1.66	4.41	3 455	10 103
4 years	161	314	3.69	3.86	4 927	4 423	48	35	3.08	2.97	7 129	6 691
College: 1 to 3 years	59	64	3.72	3.56	3 648	4 775	12	30	3.56	3.12	7 030	6 276
4 years	19	9	2.98	0.51	3 121	382	—	—	—	—	—	—
5 or more years	17	14	2.80	4.55	3 052	1 830	—	—	—	—	—	—

KITCHEN WORKERS, FOOD PREPARATION

Persons 18 years old and over	16 848	66 103	4.57	3.71	6 569	4 703	6 155	18 941	4.71	3.60	10 580	7 581
Elementary: 0 to 8 years	2 652	9 832	4.35	3.65	7 541	5 263	1 496	3 778	4.25	3.48	9 231	7 245
High school: 1 to 3 years	3 655	17 697	4.14	3.59	5 342	4 536	1 137	5 111	4.13	3.40	9 295	7 161
4 years	5 981	29 689	4.80	3.74	7 150	4 742	2 362	8 382	5.06	3.68	11 388	7 739
College: 1 to 3 years	3 691	7 540	4.57	3.92	5 657	4 208	835	1 371	4.98	4.14	11 427	8 835
4 years	522	957	5.56	3.87	8 752	4 374	185	202	5.93	4.26	14 213	8 879
5 or more years	347	388	5.03	4.24	8 454	5 464	140	97	4.94	3.95	11 934	8 699
Persons 25 to 34 years old	3 409	10 495	5.07	3.94	8 638	5 247	1 663	3 391	5.08	3.89	11 583	8 179
Elementary: 0 to 8 years	541	960	3.86	3.81	7 038	5 334	319	361	3.42	3.22	7 593	6 710
High school: 1 to 3 years	452	2 279	5.02	3.49	7 584	4 702	169	756	4.65	3.21	10 773	6 620
4 years	1 177	5 549	5.58	3.91	9 744	5 165	620	1 801	5.82	3.82	13 111	8 071
College: 1 to 3 years	839	1 204	5.14	5.00	8 365	6 554	393	349	5.46	6.10	12 597	13 231
4 years	190	319	5.36	4.12	10 449	5 721	78	96	5.52	4.61	12 884	9 558
5 or more years	210	184	4.96	3.74	8 295	4 609	84	28	4.54	3.93	11 132	8 414
Persons 35 to 44 years old	1 409	10 402	5.58	3.80	11 063	5 213	933	3 488	5.54	3.60	12 620	7 655
Elementary: 0 to 8 years	391	1 435	4.32	3.41	8 203	5 020	274	561	4.17	3.07	8 896	6 541
High school: 1 to 3 years	237	2 993	4.80	3.76	9 945	5 426	165	1 157	4.78	3.33	11 306	7 069
4 years	591	5 207	6.28	3.89	12 562	5 135	384	1 548	6.55	4.00	15 029	8 522
College: 1 to 3 years	126	563	6.81	4.31	12 780	5 570	63	171	5.44	3.43	13 311	7 099
4 years	56	130	7.32	3.18	16 544	3 019	44	16	7.66	2.55	19 111	5 609
5 or more years	8	74	4.34	4.83	7 818	6 996	3	35	3.34	5.04	7 005	10 190
Persons 45 to 54 years old	1 461	11 612	5.40	3.96	10 705	5 602	1 027	4 279	5.24	3.74	11 829	7 857
Elementary: 0 to 8 years	554	2 468	4.86	3.83	9 463	5 813	415	1 099	4.80	3.64	10 221	7 510
High school: 1 to 3 years	247	3 524	5.89	3.85	11 982	5 584	164	1 338	5.34	3.60	12 376	7 571
4 years	467	4 902	5.42	4.07	10 774	5 449	325	1 565	5.40	3.83	12 640	8 095
College: 1 to 3 years	139	619	6.04	4.28	11 247	6 027	81	238	5.71	4.28	13 083	9 311
4 years	23	65	4.97	4.45	12 258	5 195	23	21	4.97	4.14	12 258	9 407
5 or more years	31	34	7.82	4.06	18 100	7 161	19	18	8.49	3.11	22 505	8 481
Persons 55 to 64 years old	1 174	10 314	5.47	3.95	10 028	5 808	664	4 052	5.42	3.74	12 299	7 859
Elementary: 0 to 8 years	488	3 255	5.25	3.76	9 345	5 749	293	1 438	5.09	3.71	11 063	7 709
High school: 1 to 3 years	264	3 196	5.01	3.87	9 429	5 737	135	1 260	4.72	3.57	11 373	7 577
4 years	316	3 408	5.88	4.22	10 520	5 889	165	1 144	6.29	3.96	14 499	8 287
College: 1 to 3 years	75	366	5.76	3.91	12 065	6 271	44	163	5.17	3.74	12 045	8 177
4 years	19	67	8.79	4.22	21 689	5 499	19	39	8.79	4.34	21 689	8 798
5 or more years	12	22	4.28	3.48	6 857	5 769	8	8	3.66	3.46	6 903	7 205
Persons 65 years old and over	564	2 722	3.79	3.54	5 379	4 020	193	434	3.95	3.53	8 897	7 417
Elementary: 0 to 8 years	308	1 198	3.49	3.31	4 684	3 999	76	214	3.60	3.29	8 128	6 833
High school: 1 to 3 years	90	719	3.86	3.39	7 187	3 747	54	107	3.95	3.03	9 434	6 676
4 years	122	634	4.60	4.11	5 789	4 239	44	88	4.74	4.41	9 751	8 998
College: 1 to 3 years	22	146	4.77	3.90	3 715	4 709	2	19	2.74	5.44	5 485	11 306
4 years	—	12	—	3.80	—	2 279	—	—	—	—	—	—
5 or more years	22	13	3.18	3.16	7 092	4 255	17	6	3.80	2.89	8 823	6 005

Table 1. Earnings and Detailed Occupation of Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.

(Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A)

United States	Worked in 1979						Worked year-round full-time in 1979						
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	
WAITERS' AND WAITRESSES' ASSISTANTS													
Persons 18 years old and over	84 091	91 425	3.62	3.57	4 109	3 611	18 596	15 596	3.59	3.55	7 743	7 442	
Elementary: 0 to 8 years	11 750	11 598	3.71	3.68	4 165	4 430	6 048	2 820	3.50	3.48	7 516	7 358	
High school: 1 to 3 years	26 281	21 698	3.33	3.62	3 075	3 761	3 812	4 202	3.29	3.46	6 995	7 174	
4 years	27 023	41 313	3.61	3.60	4 223	3 636	5 998	6 940	3.64	3.61	7 823	7 614	
College: 1 to 3 years	16 609	15 335	3.82	3.20	3 881	2 602	2 129	1 296	4.01	3.58	8 914	7 491	
4 years	1 615	1 130	4.40	3.93	5 522	4 636	327	245	4.80	3.79	10 474	8 191	
5 or more years	813	351	4.08	3.98	5 907	5 174	282	93	4.10	3.23	8 983	6 696	
Persons 25 to 34 years old	11 449	11 503	3.80	3.67	6 043	4 311	5 300	3 048	3.55	3.58	7 650	7 486	
Elementary: 0 to 8 years	3 330	1 276	3.45	3.61	5 967	4 585	1 878	365	3.20	3.58	6 813	7 632	
High school: 1 to 3 years	1 978	2 373	3.67	3.73	5 634	4 380	910	713	3.39	3.37	7 166	6 930	
4 years	3 052	6 233	3.92	3.60	6 340	4 081	1 501	1 523	3.71	3.57	8 042	7 491	
College: 1 to 3 years	1 992	1 226	4.14	3.88	6 177	4 508	691	304	4.02	3.90	8 998	8 003	
4 years	634	296	4.45	4.15	5 880	6 220	137	95	4.54	4.56	10 210	9 900	
5 or more years	463	99	4.11	3.51	6 033	5 496	183	48	3.83	3.08	8 430	6 381	
Persons 35 to 44 years old	3 781	14 875	4.32	3.71	7 699	3 880	2 135	2 928	4.15	3.49	9 007	7 364	
Elementary: 0 to 8 years	1 769	1 859	4.09	3.56	7 507	4 362	1 032	528	3.67	3.25	7 986	6 778	
High school: 1 to 3 years	632	3 546	3.88	3.52	6 982	4 083	364	884	3.82	3.41	8 096	7 075	
4 years	891	8 177	4.92	3.81	8 557	3 689	506	1 298	5.06	3.64	10 863	7 770	
College: 1 to 3 years	296	1 061	4.44	4.07	7 401	3 807	146	170	4.42	3.54	10 342	7 844	
4 years	110	172	5.90	3.64	8 633	3 857	45	38	6.07	2.91	12 449	5 796	
5 or more years	83	60	4.34	4.61	7 867	4 337	42	10	4.85	4.23	11 314	8 805	
Persons 45 to 54 years old	2 877	16 231	5.03	3.98	8 970	4 461	1 545	3 382	5.24	4.06	11 900	8 535	
Elementary: 0 to 8 years	1 255	2 731	4.69	3.55	8 196	4 560	720	760	4.74	3.36	10 512	7 082	
High school: 1 to 3 years	488	4 580	4.98	3.83	7 806	4 494	199	1 121	4.96	3.72	10 816	7 760	
4 years	794	7 886	4.75	4.23	8 975	4 414	434	1 329	4.84	4.62	11 104	9 784	
College: 1 to 3 years	222	827	7.62	4.22	16 043	4 239	149	135	8.16	5.07	21 022	10 767	
4 years	63	135	5.76	3.67	11 833	3 956	32	17	7.58	4.46	18 795	8 976	
5 or more years	55	72	3.77	4.63	5 049	7 127	11	20	4.85	4.29	10 096	8 827	
Persons 55 to 64 years old	1 834	13 050	4.90	4.06	8 685	4 820	1 029	2 906	4.71	3.78	10 090	7 929	
Elementary: 0 to 8 years	892	3 497	4.54	4.09	8 174	5 115	550	875	4.19	3.91	8 916	8 351	
High school: 1 to 3 years	414	3 703	4.60	4.02	8 358	4 924	249	871	4.64	3.58	10 101	7 376	
4 years	339	5 048	5.90	4.05	10 227	4 508	152	953	6.55	3.90	13 856	8 207	
College: 1 to 3 years	111	606	5.99	3.96	8 490	4 628	40	158	4.16	3.63	9 623	7 488	
4 years	49	145	5.15	5.07	9 144	6 318	18	34	5.65	3.42	11 757	7 485	
5 or more years	29	51	5.41	4.58	11 011	5 880	20	15	6.28	1.66	13 064	3 453	
Persons 65 years old and over	708	3 285	4.11	3.75	4 592	3 669	139	357	3.27	3.35	6 958	7 242	
Elementary: 0 to 8 years	411	1 427	4.23	3.45	5 101	3 268	83	119	3.10	2.83	6 622	6 057	
High school: 1 to 3 years	148	950	3.51	3.98	3 323	3 827	27	99	2.15	3.75	4 514	8 076	
4 years	106	740	3.86	4.05	3 868	4 057	22	101	4.48	3.41	9 619	7 559	
College: 1 to 3 years	31	121	5.56	4.13	7 264	4 424	7	24	5.77	4.56	12 005	9 659	
4 years	12	41	3.08	3.59	2 318	4 702	—	14	—	2.40	—	4 984	—
5 or more years	—	6	—	1.00	—	3 955	—	—	—	—	—	—	—
MISCELLANEOUS FOOD PREPARATION OCCUPATIONS													
Persons 18 years old and over	186 808	322 268	3.69	3.61	4 484	3 898	50 798	63 372	3.65	3.46	7 883	7 280	
Elementary: 0 to 8 years	37 482	59 453	3.59	3.45	5 725	4 351	17 774	16 330	3.45	3.28	7 453	6 964	
High school: 1 to 3 years	54 319	82 416	3.55	3.64	3 643	3 992	10 583	16 680	3.64	3.51	7 842	7 378	
4 years	58 121	143 617	3.66	3.66	4 591	3 823	16 193	26 230	3.67	3.51	7 877	7 365	
College: 1 to 3 years	31 501	32 215	3.98	3.44	4 014	3 007	4 563	3 267	4.02	3.32	8 763	6 963	
4 years	3 319	3 266	4.35	3.98	5 824	4 467	1 051	640	4.28	3.74	9 713	8 090	
5 or more years	2 066	1 301	4.85	5.64	6 125	6 098	634	225	5.15	6.88	11 382	15 295	
Persons 25 to 34 years old	31 414	45 291	3.89	3.57	5 997	3 988	13 740	11 052	3.76	3.42	8 114	7 193	
Elementary: 0 to 8 years	7 885	5 218	3.55	3.13	5 794	3 875	3 964	1 598	3.39	2.96	7 266	6 285	
High school: 1 to 3 years	5 960	10 317	3.84	3.44	5 838	3 889	2 581	2 518	3.72	3.20	8 012	6 755	
4 years	10 185	24 238	3.92	3.56	6 210	3 879	4 749	5 813	3.89	3.45	8 317	7 221	
College: 1 to 3 years	5 077	4 133	4.35	3.99	6 084	4 225	1 674	825	4.07	3.62	8 968	7 508	
4 years	1 321	945	4.25	4.35	6 600	5 331	510	208	4.25	4.21	9 866	8 847	
5 or more years	986	440	4.37	7.12	5 131	8 521	262	90	4.13	10.97	9 393	27 007	
Persons 35 to 44 years old	13 858	59 698	4.10	3.79	6 966	3 974	7 393	11 590	3.92	3.55	8 551	7 442	
Elementary: 0 to 8 years	5 761	8 672	3.63	3.41	6 302	4 360	3 241	2 571	3.51	3.05	7 656	6 497	
High school: 1 to 3 years	2 798	15 577	4.14	3.79	6 896	4 320	1 472	3 703	3.89	3.67	8 517	7 643	
4 years	3 571	31 334	4.34	3.89	7 352	3 729	1 877	4 687	4.21	3.70	9 030	7 758	
College: 1 to 3 years	1 051	3 332	4.78	3.92	8 056	3 482	489	484	4.41	3.48	9 979	7 349	
4 years	338	524	5.95	4.16	9 210	4 240	152	105	5.63	4.13	12 436	8 803	
5 or more years	339	259	5.67	6.01	9 136	5 811	162	40	6.05	4.95	13 262	10 053	
Persons 45 to 54 years old	12 009	66 360	4.22	3.75	7 317	4 441	6 574	15 504	4.08	3.58	8 924	7 593	
Elementary: 0 to 8 years	6 298	15 445	3.90	3.45	6 795	4 678	3 518	5 072	3.72	3.40	8 000	7 223	
High school: 1 to 3 years	2 119	18 603	4.45	3.77	7 450	4 622	1 091	4 607	4.46	3.60	9 871	7 562	
4 years	2 534	28 692	4.45	3.88	7 815	4 222	1 352	5 261	4.32	3.73	9 678	7 970	
College: 1 to 3 years	670	2 973	5.34	4.02	9 427	4 181	403	445	4.72	3.63	10 465	7 786	
4 years	186	461	4.97	4.33	9 077	4 498	117	87	4.76	3.54	11 294	7 502	
5 or more years	202	186	4.99	4.75	7 344	4 406	93	32	5.53	2.84	12 104	6 195	
Persons 55 to 64 years old	11 237	57 134	4.25	3.84	7 387	4 729	6 152	13 854	4.12	3.66	8 902	7 712	
Elementary: 0 to 8 years	6 094	19 069	3.87	3.58	6 935	4 719	3 561	5 550	3.70	3.43	8 019	7 273	
High school: 1 to 3 years	2 067	16 029	4.58	3.95	7 757	4 859	1 029	3 737	4.61	3.77	9 932	7 913	
4 years	2 205	19 563	4.57	3.97	7 775	4 590	1 131	3 979	4.45	3.89	9 619	8 135	
College: 1 to 3 years	543	1 885	5.74	4.15	8 922	4 746	245	376	6.05	3.66	12 810	7 624	
4 years	157	385	4.06	4.27	6 461	6 335	104	154	3.27	3.76	6 776	8 320	
5 or more years	171	203	6.40	4.13	10 022	5 725	82	58	7.27	3.25	15 465	6 627	
Persons 65 years old and over	5 203	17 141	3.68	3.61	4 579	3 605	1 316	1 937	3.45	3.29	7 501	7 073	
Elementary: 0 to 8 years	3 224	8 703	3.33	3.50	4 278	3 586	879	1 045	3.03	3.09	6 630	6 706	
High school: 1 to 3 years	787	4 034	3.96	3.74	4 609	3 581	191	413	3.71	3.39	7 970	7 372	
4 years	817	3 638	4.14	3.67	4 796	3 660	154	409	3.89	3.55	8 365	7 476	
College: 1 to 3 years	245	532	5.57	4.15	6 712	3 653	50	45	7.99	4.51	17 367	9 368	
4 years	76	170	3.71	3.72	5 927	3 477	35						

Table 1. **Earnings and Detailed Occupation of Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

United States

DENTAL ASSISTANTS

Persons 18 years old and over		2 817	142 829	8.63	4.22	13 899	6 498	1 374	64 509	8.32	4.08	18 122	8 369
Elementary:	0 to 8 years	83	1 547	3.24	4.29	5 282	6 647	29	744	2.70	3.97	5 786	8 087
High school:	1 to 3 years	230	8 642	4.16	3.96	6 156	5 404	86	3 077	4.42	3.97	9 645	8 169
	4 years	686	75 364	5.83	4.11	10 081	6 431	379	35 313	6.02	3.98	13 091	8 166
College:	1 to 3 years	705	51 077	5.95	4.33	9 736	6 711	357	23 151	5.78	4.18	13 096	8 610
	4 years	175	4 568	5.80	4.87	9 220	6 922	79	1 630	6.72	4.42	15 065	9 099
	5 or more years	938	1 631	15.17	5.25	23 354	7 399	444	594	14.01	5.02	29 450	10 457
Persons 25 to 34 years old		970	45 433	8.26	4.47	13 024	6 959	444	20 964	7.64	4.26	16 731	8 745
Elementary:	0 to 8 years	14	274	4.35	4.14	4 999	6 626	6	157	4.41	3.63	9 005	7 515
High school:	1 to 3 years	20	1 554	4.66	4.11	7 094	6 169	5	652	3.27	4.06	6 805	8 227
	4 years	208	22 473	6.00	4.38	11 026	6 806	122	10 307	6.07	4.16	13 336	8 512
College:	1 to 3 years	260	18 105	5.55	4.56	9 495	7 174	144	8 595	5.28	4.40	11 574	9 031
	4 years	80	2 175	7.11	4.73	12 370	7 250	47	968	7.99	4.37	18 263	8 984
	5 or more years	388	852	12.89	5.14	17 190	7 245	120	285	12.35	4.49	26 570	9 587
Persons 35 to 44 years old		375	18 281	12.66	4.52	26 345	6 764	273	7 747	10.54	4.37	24 572	8 983
Elementary:	0 to 8 years	13	238	0.59	4.90	1 208	7 099	13	113	0.59	4.19	1 208	8 333
High school:	1 to 3 years	17	1 290	4.14	4.35	10 892	6 958	17	616	4.14	3.98	10 892	8 171
	4 years	80	11 030	7.48	4.43	15 512	6 646	64	4 802	7.80	4.28	17 939	8 766
College:	1 to 3 years	71	4 742	9.60	4.60	24 622	6 880	52	1 904	9.13	4.55	26 089	9 510
	4 years	5	593	3.91	5.27	4 475	6 611	—	140	—	5.42	—	11 076
	5 or more years	189	388	18.76	5.51	35 276	8 093	127	172	14.84	5.33	31 517	10 834
Persons 45 to 54 years old		319	9 776	11.12	4.73	21 966	7 620	248	4 777	9.91	4.51	20 850	9 314
Elementary:	0 to 8 years	6	262	6.16	4.55	16 005	7 342	6	120	6.16	4.69	16 005	9 481
High school:	1 to 3 years	24	1 151	2.14	4.30	4 230	7 227	17	616	1.84	4.13	3 829	8 438
	4 years	58	5 867	6.60	4.43	12 359	7 172	48	2 878	6.83	4.39	13 850	9 063
College:	1 to 3 years	64	1 989	5.92	5.58	10 821	8 780	53	958	5.94	4.98	12 851	10 396
	4 years	25	393	4.94	6.08	11 889	8 945	14	167	4.69	4.51	9 750	9 464
	5 or more years	142	114	18.13	6.52	35 937	10 500	110	38	15.37	6.96	32 067	14 057
Persons 55 to 64 years old		234	5 447	10.42	4.50	19 299	7 392	139	2 802	11.18	4.34	23 082	8 914
Elementary:	0 to 8 years	23	382	2.00	4.12	3 866	6 921	4	205	0.26	3.81	505	7 793
High school:	1 to 3 years	32	934	6.96	4.52	12 599	7 510	12	493	8.42	4.52	17 180	9 292
	4 years	48	2 993	7.05	4.38	14 730	7 227	43	1 562	7.42	4.25	15 745	8 676
College:	1 to 3 years	28	887	9.99	4.66	17 986	7 597	22	447	5.49	4.26	11 981	8 927
	4 years	—	188	—	5.79	—	8 079	—	56	—	5.40	—	11 100
	5 or more years	103	63	15.60	6.61	27 313	11 367	58	39	17.86	8.16	35 510	16 274
Persons 65 years old and over		90	1 232	5.17	4.34	6 855	5 752	20	390	5.27	4.20	13 006	8 543
Elementary:	0 to 8 years	18	149	2.56	4.30	3 067	5 411	—	45	—	4.29	—	8 847
High school:	1 to 3 years	26	258	4.79	3.64	8 350	4 369	12	74	6.65	3.62	13 838	7 205
	4 years	2	513	0.54	4.44	2 405	6 040	2	171	0.54	4.61	2 405	9 348
College:	1 to 3 years	—	251	—	4.18	—	5 999	—	85	—	3.85	—	7 915
	4 years	22	34	5.08	11.71	6 582	11 123	6	7	5.72	5.00	14 875	10 405
	5 or more years	22	27	13.02	3.90	8 865	6 332	—	8	—	3.22	—	7 030

HEALTH AIDES, EXCEPT NURSING

Persons 18 years old and over			40 064	225 140	5.61	4.32	9 628	6 790	22 075	111 361	5.79	4.26	12 929	8 910
Elementary:	0 to 8 years	2 648	13 805	5.25	4.10	9 287	6 963	1 704	7 995	5.06	3.97	10 724	8 343	
High school:	1 to 3 years	5 446	33 109	5.04	4.04	7 862	6 255	2 647	16 564	5.10	3.96	11 132	8 323	
	4 years	13 143	105 158	5.17	4.21	9 458	6 763	8 253	54 429	5.26	4.18	11 636	8 710	
College:	1 to 3 years	11 500	57 309	5.41	4.46	8 753	6 785	5 331	25 858	5.68	4.44	12 875	9 273	
	4 years	3 785	10 526	6.52	4.97	11 601	7 493	2 246	4 458	7.06	4.95	15 874	10 531	
	5 or more years	3 542	5 233	7.99	6.06	13 957	8 894	1 894	2 057	8.35	6.08	19 711	13 055	
Persons 25 to 34 years old			12 819	59 954	5.65	4.44	10 765	7 169	8 461	30 863	5.68	4.35	12 839	9 123
Elementary:	0 to 8 years	439	1 376	4.65	3.82	8 636	6 463	271	790	4.55	3.51	9 689	7 452	
High school:	1 to 3 years	1 021	5 113	5.14	3.83	10 029	6 022	704	2 554	5.16	3.65	11 374	7 646	
	4 years	3 506	27 651	5.27	4.23	10 460	6 907	2 617	14 762	5.25	4.16	11 745	8 679	
College:	1 to 3 years	3 953	18 794	5.49	4.64	10 254	7 443	2 455	9 454	5.41	4.57	12 366	9 595	
	4 years	1 870	4 646	6.10	5.05	12 038	8 289	1 305	2 347	6.45	5.09	14 598	10 824	
	5 or more years	2 030	2 374	6.79	5.86	11 946	8 737	1 109	956	6.94	5.80	16 099	12 471	
Persons 35 to 44 years old			4 821	37 920	6.95	4.60	14 022	7 456	3 654	19 977	6.82	4.43	15 196	9 281
Elementary:	0 to 8 years	391	2 092	4.99	4.14	9 519	7 181	302	1 273	4.93	4.04	10 502	8 520	
High school:	1 to 3 years	711	6 392	6.13	4.34	11 912	7 505	488	3 902	5.70	4.23	12 540	8 977	
	4 years	1 708	19 292	6.48	4.45	13 143	7 187	1 319	10 124	6.31	4.28	13 848	9 907	
College:	1 to 3 years	1 042	7 641	7.10	4.87	14 498	7 560	806	3 585	7.10	4.75	15 894	9 873	
	4 years	421	1 380	7.93	5.53	16 389	8 175	336	589	7.81	5.36	17 935	11 618	
	5 or more years	548	1 123	9.65	6.84	19 988	10 732	403	504	9.51	6.48	22 665	14 158	
Persons 45 to 54 years old			3 914	32 082	6.94	4.51	14 060	7 778	3 194	19 078	6.97	4.41	15 222	9 247
Elementary:	0 to 8 years	580	3 539	5.33	4.12	10 103	7 409	436	2 215	5.09	4.01	10 720	8 419	
High school:	1 to 3 years	597	7 416	5.85	4.21	11 310	7 461	482	4 796	5.70	4.06	12 219	8 516	
	4 years	1 472	15 239	6.15	4.48	12 774	7 650	1 261	8 833	6.17	4.46	13 390	9 284	
College:	1 to 3 years	696	4 588	7.49	5.12	15 247	8 529	566	2 516	7.44	4.96	16 393	10 494	
	4 years	274	874	9.31	5.19	19 429	8 353	252	447	9.61	4.75	20 548	10 119	
	5 or more years	295	426	12.46	6.81	26 031	11 673	197	271	13.39	6.98	34 086	14 765	
Persons 55 to 64 years old			2 857	21 758	6.75	4.67	13 296	8 198	2 145	13 717	6.52	4.60	14 217	9 623
Elementary:	0 to 8 years	717	4 693	5.84	4.18	11 143	7 400	507	2 958	5.37	4.10	11 454	8 582	
High school:	1 to 3 years	531	5 318	6.84	4.22	12 678	7 464	376	3 449	6.13	4.04	13 210	8 452	
	4 years	950	8 855	6.25	4.98	12 694	8 759	761	5 662	6.21	5.04	13 543	10 521	
College:	1 to 3 years	358	2 074	6.71	5.02	12 644	8 729	257	1 263	7.09	4.89	15 190	10 286	
	4 years	172	498	9.48	5.71	20 124	9 262	136	246	9.60	5.51	22 093	11 608	
	5 or more years	129	320	10.45	7.08	24 947	11 455	108	139	9.63	7.03	23 204	14 772	
Persons 65 years old and over			784	4 621	5.82	4.22	8 114	6 067	333	1 868	5.78	4.06	12 432	8 533
Elementary:	0 to 8 years	341	1 453	5.96	4.33	7 274	5 955	135	534	5.39	4.01	11 435	8 341	
High school:	1 to 3 years	155	1 062	3.34	4.14	4 642	5 739	58	396	3.54	4.16	7 223	8 561	
	4 years	97	1 478	6.01	4.11	9 757	6 308	60	680	6.39	4.07	13 422	8 698	
College:	1 to 3 years	96	431	5.70	4.07	9 539	5 894	57	177	5.30	4.12	12 064	8 902	
	4 years	55	123	3.74	5.66	5 623	8 281	7	52	10.44	3.51	19 005	7 258	
	5 or more years	40	74	16.29	4.12	24 743	5 463	16	29	12.85	3.68	34 443	7 894	

Table 1. Earnings and Detailed Occupation of Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

United States

NURSING AIDES, ORDERLIES, AND ATTENDANTS

		Worked in 1979						Worked year-round full-time in 1979					
		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
		Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Persons 18 years old and over		155 860	1 089 859	5.43	4.03	9 578	6 298	91 831	523 673	5.51	3.98	12 124	8 433
Elementary	0 to 8 years	12 399	119 305	4.76	3.71	8 676	6 022	8 007	61 125	4.68	3.59	10 067	7 672
High school	1 to 3 years	22 302	245 555	4.60	3.82	7 811	5 939	13 151	119 573	4.64	3.77	10 012	7 987
	4 years	57 904	496 879	4.88	3.99	8 853	6 360	36 876	249 279	4.92	3.96	10 662	8 353
College	1 to 3 years	41 274	193 156	4.99	4.47	8 221	6 491	21 296	79 235	5.04	4.43	10 982	9 423
	4 years	10 385	23 403	5.70	4.83	9 964	7 214	5 844	9 588	5.82	4.84	12 852	10 324
	5 or more years	11 596	11 561	11.00	5.75	22 048	8 992	6 657	4 873	11.55	5.90	29 878	13 210
Persons 25 to 34 years old		53 042	253 717	5.15	4.05	9 504	6 294	33 659	119 305	5.13	3.92	11 334	8 276
Elementary	0 to 8 years	1 455	12 515	4.20	3.37	7 563	5 172	877	5 578	4.17	3.20	8 819	6 817
High school	1 to 3 years	4 630	44 082	4.25	3.57	7 423	5 332	2 769	19 503	4.10	3.43	8 862	7 200
	4 years	18 203	127 168	4.90	3.93	9 151	6 199	12 483	62 278	4.83	3.82	10 408	8 039
College	1 to 3 years	16 930	55 827	4.97	4.59	8 957	7 088	10 362	25 580	4.95	4.40	10 748	9 330
	4 years	5 599	8 966	5.40	4.92	10 131	7 913	3 632	2 297	5.41	4.95	11 928	10 525
	5 or more years	6 225	5 159	6.88	5.23	13 459	8 200	3 536	4 069	7.11	5.25	18 263	11 781
Persons 35 to 44 years old		20 184	210 315	6.55	4.20	13 006	6 987	14 776	116 141	6.49	4.11	14 438	8 711
Elementary	0 to 8 years	1 652	20 244	4.87	3.62	9 077	5 989	1 130	11 000	4.72	3.49	10 101	7 393
High school	1 to 3 years	3 281	53 882	5.07	3.88	9 646	6 493	2 458	30 493	4.92	3.78	10 539	7 962
	4 years	8 231	99 893	5.46	4.20	10 841	7 035	6 320	56 083	5.46	4.16	11 875	8 782
College	1 to 3 years	4 047	31 049	6.04	4.87	11 639	7 916	2 769	16 156	5.93	4.73	13 185	10 104
	4 years	947	3 071	7.14	5.23	14 529	8 071	701	1 289	7.32	5.13	16 604	11 071
	5 or more years	2 026	2 176	14.03	6.80	32 463	11 575	1 398	1 120	14.24	6.95	37 785	15 714
Persons 45 to 54 years old		18 034	191 957	6.67	4.26	13 465	7 420	14 059	114 816	6.55	4.18	14 471	8 884
Elementary	0 to 8 years	3 427	31 267	4.97	3.81	9 745	6 419	2 547	18 475	4.82	3.71	10 450	7 836
High school	1 to 3 years	3 615	54 448	5.50	4.04	10 873	7 128	2 863	33 460	5.39	3.92	11 716	8 337
	4 years	6 658	80 836	5.98	4.36	12 134	7 574	5 401	48 688	5.86	4.31	12 826	9 132
College	1 to 3 years	2 636	21 422	6.53	4.89	12 988	8 373	2 015	12 152	6.37	4.85	14 000	10 399
	4 years	557	2 610	8.25	5.31	16 156	8 638	397	1 343	7.98	5.41	18 010	11 481
	5 or more years	1 141	1 374	17.12	6.76	40 414	10 980	836	698	17.80	6.63	46 250	14 181
Persons 55 to 64 years old		13 101	137 630	6.78	4.28	13 465	7 463	10 085	83 074	6.63	4.20	14 539	8 983
Elementary	0 to 8 years	3 479	35 625	5.17	3.86	9 877	6 672	2 555	20 969	5.02	3.74	10 810	8 013
High school	1 to 3 years	2 961	38 486	5.26	4.25	10 496	7 401	2 333	23 445	5.23	4.19	11 423	8 967
	4 years	4 316	48 941	5.78	4.39	11 541	7 747	3 478	30 195	5.67	4.32	12 301	9 178
College	1 to 3 years	1 182	12 078	6.19	4.90	11 766	8 502	893	7 092	6.04	4.86	13 017	10 455
	4 years	411	1 555	6.80	5.04	13 198	8 088	284	796	6.81	4.81	14 701	10 338
	5 or more years	752	945	23.31	6.39	55 617	11 211	542	577	23.40	6.64	62 322	14 721
Persons 65 years old and over		3 789	37 968	6.65	3.81	10 286	5 076	1 702	10 762	6.33	3.57	13 908	8 054
Elementary	0 to 8 years	1 508	14 174	4.11	3.67	6 091	4 748	595	3 608	3.95	3.37	8 625	7 633
High school	1 to 3 years	651	9 759	5.32	3.63	8 316	4 752	325	2 740	5.28	3.43	11 309	7 638
	4 years	711	9 694	5.19	4.07	8 292	5 591	363	3 050	5.02	3.94	10 875	8 684
College	1 to 3 years	265	3 081	5.70	3.90	8 485	5 494	123	999	5.80	3.62	12 874	8 634
	4 years	151	748	8.47	3.96	15 454	5 341	90	218	7.84	3.46	16 987	8 011
	5 or more years	503	512	17.21	5.09	27 628	7 646	206	147	15.94	3.60	37 882	9 167

SUPERVISORS, CLEANING AND BUILDING SERVICE WORKERS

Persons 18 years old and over		81 915	31 781	7.06	4.46	14 469	8 063	66 232	20 831	7.06	4.41	15 678	9 386
Elementary	0 to 8 years	10 506	5 405	6.12	4.07	12 360	7 385	8 350	3 627	6.06	3.95	13 331	8 396
High school	1 to 3 years	15 713	9 363	6.65	4.31	13 489	7 905	12 546	6 337	6.57	4.25	14 497	9 023
	4 years	35 327	13 248	7.25	4.57	15 037	8 283	29 572	8 724	7.24	4.53	16 032	9 598
College	1 to 3 years	14 694	2 966	7.38	5.04	15 061	8 638	11 442	1 710	7.50	5.18	16 811	11 214
	4 years	3 936	518	7.81	5.22	16 054	8 737	3 047	281	7.95	5.33	18 050	11 546
	5 or more years	1 739	281	7.76	5.08	15 933	8 667	1 275	152	8.08	5.36	18 611	11 419
Persons 25 to 34 years old		15 957	5 280	6.27	4.19	12 983	7 200	12 214	3 041	6.35	4.12	14 343	8 785
Elementary	0 to 8 years	850	471	5.01	3.67	9 879	6 251	570	248	5.36	3.50	11 686	7 461
High school	1 to 3 years	1 986	1 312	5.76	3.95	11 641	6 668	1 454	736	5.84	3.83	13 239	8 179
	4 years	6 588	2 502	6.29	4.10	13 063	7 072	5 178	1 478	6.31	4.00	14 199	8 438
College	1 to 3 years	4 554	739	6.51	4.86	13 654	8 525	3 516	433	6.56	5.01	14 865	10 858
	4 years	1 364	210	6.58	4.90	13 910	8 808	1 068	125	6.68	5.23	15 349	11 501
	5 or more years	615	46	6.84	6.72	13 718	10 460	428	21	7.38	5.62	16 582	11 134
Persons 35 to 44 years old		15 963	7 704	7.47	4.31	15 899	7 885	13 472	5 084	7.33	4.25	16 537	9 060
Elementary	0 to 8 years	1 412	1 079	5.93	3.80	12 344	7 202	1 141	754	5.75	3.65	12 882	7 860
High school	1 to 3 years	2 934	2 358	6.74	4.11	13 944	7 661	2 326	1 662	6.39	4.07	14 405	8 542
	4 years	7 632	3 487	7.54	4.31	16 079	7 787	6 553	2 200	7.42	4.28	16 618	9 155
College	1 to 3 years	2 955	580	8.32	5.72	18 158	9 691	2 616	339	8.21	5.65	18 746	12 122
	4 years	629	119	8.57	6.30	18 712	12 407	540	89	8.44	6.08	19 492	13 523
	5 or more years	401	81	8.35	4.40	18 228	8 137	296	40	8.69	5.72	20 687	12 093
Persons 45 to 54 years old		21 408	8 146	7.69	4.68	16 175	8 788	18 569	5 753	7.61	4.58	16 854	9 717
Elementary	0 to 8 years	3 344	1 660	6.47	4.14	13 452	7 532	2 785	1 133	6.31	4.06	14 077	8 581
High school	1 to 3 years	4 422	2 629	7.12	4.58	14 749	8 647	3 772	1 906	6.96	4.47	15 278	9 429
	4 years	9 440	3 239	7.99	4.97	17 003	9 423	8 493	2 288	7.92	4.85	17 542	10 324
College	1 to 3 years	3 051	528	8.29	5.05	17 349	9 500	2 547	364	8.29	5.07	18 439	10 797
	4 years	827	52	9.57	4.42	19 952	7 188	693	29	9.49	4.19	20 994	8 388
	5 or more years	324	38	8.68	5.62	18 953	11 471	279	33	8.58	5.38	20 215	12 451
Persons 55 to 64 years old		19 398	7 004	7.36	4.75	15 199	9 123	16 774	5 260	7.26	4.65	15 796	9 883
Elementary	0 to 8 years	3 722	1 672	6.38	4.24	12 992	7 946	3 122	1 237	6.26	4.17	13 588	8 761
High school	1 to 3 years	4 661	2 317	6.98	4.55	14 337	8 829	4 046	1 711	6.82	4.43	14 804	9 488
	4 years	7 924	2 494	7.69	5.11	15 931	9 929	6 952	1 966	7.58	5.01	16 495	10 587
College	1 to 3 years	2 230	424	7.97	5.61	16 578	11 074	1 934	297	7.94	5.61	17 240	12 343
	4 years	584	49	9.13	4.85	19 488	6 885	492	27	9.26	3.88	20 876	8 074
	5 or more years	277	48	8.54	4.64	18 280	7 457	228	22	8.44	4.62	19 158	9 719
Persons 65 years old and over		2 905	1 267	6.12	4.49	10 976	7 634	1 935	751	6.14	4.46	13 310	9 740
Elementary	0 to 8 years	1 040	381	5.32	4.27	9 328	7 274	657	219	5.40	3.90	11 681	8 578
High school	1 to 3 years	626	354	6.06	4.03	10 931	7 104	401	215	6.30	4.20	13 921	9 522
	4 years	850	403	7.15	4.97	12 761	8 277	580	243	6.87	4.96	14 718	10 479
College	1 to 3 years	214	70	6.43	4.98	11 859	8 720	157	46	6.19	5.43	13 368	11 718
	4 years	129	29	5.86	5.54	11 384	6 037	99	7	6.26	5.50	13 829	10 005
	5 or more years	46	30	5.13	4.95	10 616	8 846	41	21	5.55	5.34	12 036	11 100

Table 1. Earnings and Detailed Occupation of Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

United States

MAIDS AND HOUSEMEN

Persons 18 years old and over		139 246	441 268	4.85	3.55	7 902	5 060	72 864	177 893	4.84	3.43	10 363	7 201
Elementary:	0 to 8 years	36 931	132 731	4.75	3.49	8 143	5 202	22 035	58 313	4.66	3.35	9 829	7 002
High school:	1 to 3 years	35 710	135 696	4.66	3.53	7 201	5 008	16 914	54 930	4.67	3.42	9 946	7 170
	4 years	47 574	145 195	4.98	3.59	8 305	5 018	25 694	56 182	5.00	3.50	10 785	7 351
College:	1 to 3 years	15 258	22 067	4.91	3.69	7 397	4 628	6 320	6 586	5.06	3.58	11 019	7 664
	4 years	2 342	3 483	5.34	3.85	9 006	5 517	1 267	1 121	5.62	3.58	12 244	7 879
	5 or more years	1 431	2 096	5.58	4.30	9 389	6 112	634	761	5.60	3.96	12 645	8 610
Persons 25 to 34 years old		29 984	79 554	4.84	3.47	8 410	4 706	17 060	28 529	4.76	3.27	10 204	6 835
Elementary:	0 to 8 years	4 767	14 426	4.20	3.24	7 191	4 574	2 834	5 396	4.06	2.99	8 541	6 249
High school:	1 to 3 years	6 549	24 322	4.49	3.38	7 527	4 537	3 560	8 514	4.33	3.13	9 219	6 546
	4 years	12 686	33 724	5.06	3.54	9 062	4 783	7 583	12 509	5.02	3.38	10 807	7 050
College:	1 to 3 years	4 658	5 411	5.26	3.84	9 033	4 918	2 409	1 596	5.27	3.69	11 483	7 817
	4 years	819	1 078	5.30	4.17	9 110	5 853	475	307	5.14	4.20	11 050	9 016
	5 or more years	505	593	5.04	4.58	8 123	6 459	199	207	5.07	4.72	11 052	10 242
Persons 35 to 44 years old		19 144	86 967	5.30	3.56	9 857	5 278	12 860	37 802	5.19	3.36	11 120	7 048
Elementary:	0 to 8 years	5 724	22 591	4.87	3.45	8 649	5 216	3 620	10 044	4.71	3.27	9 940	6 819
High school:	1 to 3 years	4 743	30 006	5.23	3.44	9 661	5 160	3 190	13 445	5.17	3.25	10 982	6 803
	4 years	6 365	29 929	5.60	3.74	10 781	5 430	4 618	12 587	5.44	3.52	11 721	7 378
College:	1 to 3 years	1 549	3 405	5.48	3.77	10 593	5 328	964	1 367	5.54	3.62	12 483	7 910
	4 years	379	603	5.84	3.95	11 131	5 390	266	188	5.98	3.12	12 780	6 947
	5 or more years	384	433	5.66	4.02	10 768	5 771	202	171	5.16	3.98	12 024	8 631
Persons 45 to 54 years old		20 177	97 115	5.38	3.65	10 050	5 706	14 018	47 096	5.26	3.56	11 266	7 480
Elementary:	0 to 8 years	8 427	36 351	5.11	3.56	9 351	5 600	5 816	17 798	4.98	3.42	10 493	7 145
High school:	1 to 3 years	4 976	30 935	5.23	3.70	10 030	5 864	3 505	15 544	5.03	3.68	10 834	7 686
	4 years	5 117	25 812	5.86	3.68	10 902	5 653	3 494	12 128	5.77	3.60	12 563	7 607
College:	1 to 3 years	1 196	3 071	5.55	3.88	10 724	5 716	886	1 245	5.38	3.73	11 688	8 186
	4 years	317	575	5.86	3.87	11 479	6 052	226	254	6.60	3.71	14 580	8 320
	5 or more years	144	371	6.31	4.33	12 575	5 918	91	127	6.51	3.99	15 212	8 554
Persons 55 to 64 years old		20 830	85 844	5.27	3.72	9 708	5 891	14 293	43 378	5.14	3.62	10 959	7 603
Elementary:	0 to 8 years	10 474	40 118	5.06	3.60	9 353	5 675	7 334	20 162	4.89	3.48	10 347	7 282
High school:	1 to 3 years	4 801	23 611	5.46	3.82	9 889	6 093	3 241	12 128	5.27	3.68	11 199	7 730
	4 years	4 203	19 116	5.49	3.84	10 338	6 079	2 930	9 666	5.43	3.83	11 809	8 077
College:	1 to 3 years	910	2 125	5.28	4.03	9 166	6 085	536	1 018	5.30	3.92	11 367	8 161
	4 years	244	458	5.57	2.86	10 324	5 204	147	196	5.94	3.04	13 504	6 951
	5 or more years	198	416	7.14	3.85	12 446	6 259	105	208	7.61	3.21	16 982	7 159
Persons 65 years old and over		8 350	24 427	4.41	3.51	5 739	4 256	2 510	6 419	4.26	3.23	9 100	6 992
Elementary:	0 to 8 years	4 987	13 688	4.24	3.44	5 415	4 126	1 386	3 519	4.17	3.19	8 693	6 820
High school:	1 to 3 years	1 545	5 343	4.45	3.42	5 546	4 088	379	1 324	4.09	3.27	9 076	7 141
	4 years	1 243	4 063	4.91	3.77	7 112	4 718	527	1 160	4.69	3.34	10 410	7 407
College:	1 to 3 years	424	894	4.55	3.37	6 005	4 543	169	306	3.96	2.83	8 150	6 448
	4 years	85	256	4.46	3.98	6 818	4 940	36	77	4.39	3.73	10 266	7 885
	5 or more years	66	183	5.02	5.93	5 773	6 248	13	33	4.13	3.80	9 262	7 849

JANITORS AND CLEANERS

Persons 18 years old and over				1 432 416	428 578	5.52	4.19	9 432	5 522	826 900	149 586	5.57	4.11	12 130	8 690
Elementary:	0 to 8 years	349 064	115 385	5.11	4.03	8 909	5 533	210 126	42 609	5.04	3.87	10 932	8 176		
High school:	1 to 3 years	342 010	122 538	5.33	4.16	8 703	5 570	186 053	44 220	5.40	4.08	11 744	8 588		
	4 years	529 325	152 095	5.78	4.27	10 252	5 543	325 555	52 449	5.84	4.26	12 725	8 999		
College:	1 to 3 years	169 779	31 484	5.79	4.47	9 237	5 115	83 167	8 228	6.02	4.51	13 252	9 656		
	4 years	26 626	4 703	6.04	4.62	10 387	5 635	14 218	1 345	6.25	4.42	13 971	9 601		
	5 or more years	15 612	2 373	6.01	4.79	9 810	6 282	7 781	735	6.00	4.73	13 406	10 213		
Persons 25 to 34 years old				276 688	75 747	5.51	4.25	9 994	5 377	171 170	24 225	5.49	4.12	12 001	8 725
Elementary:	0 to 8 years	28 938	10 347	4.53	3.77	7 980	5 019	17 013	3 575	4.45	3.60	9 657	7 572		
High school:	1 to 3 years	51 320	18 544	4.96	4.05	8 756	5 113	30 260	5 876	4.89	3.86	10 669	8 111		
	4 years	126 738	35 251	5.75	4.34	10 738	5 460	83 066	11 369	5.71	4.25	12 466	8 980		
College:	1 to 3 years	53 447	8 825	5.86	4.73	10 556	5 765	32 466	2 544	5.91	4.63	12 956	9 989		
	4 years	10 217	1 989	5.82	4.78	10 432	6 089	5 694	628	6.02	4.69	13 334	10 242		
	5 or more years	6 028	791	5.66	5.06	8 850	6 472	2 671	233	5.86	5.46	13 122	11 611		
Persons 35 to 44 years old				197 453	81 912	6.10	4.30	11 824	5 969	139 645	31 815	6.04	4.13	13 332	8 742
Elementary:	0 to 8 years	44 180	18 031	5.06	4.07	9 488	5 851	29 566	7 171	4.98	3.81	10 852	8 031		
High school:	1 to 3 years	46 166	25 963	5.80	4.22	11 093	6 018	32 053	10 503	5.70	4.01	12 510	8 457		
	4 years	80 393	32 035	6.59	4.37	13 062	5 944	59 943	12 321	6.51	4.36	14 400	9 259		
College:	1 to 3 years	19 978	4 588	6.77	5.17	13 287	6 485	13 814	1 457	6.75	4.56	15 303	9 861		
	4 years	3 746	798	6.85	4.37	13 590	4 976	2 502	209	6.79	3.66	15 708	8 028		
	5 or more years	2 990	497	6.80	4.75	12 354	6 147	1 767	154	6.57	4.85	14 750	10 433		
Persons 45 to 54 years old				241 611	93 292	6.11	4.30	11 966	6 322	180 225	39 795	5.97	4.21	13 053	8 893
Elementary:	0 to 8 years	81 450	30 641	5.44	4.04	10 547	5 956	58 884	12 888	5.27	3.90	11 476	8 229		
High school:	1 to 3 years	59 429	29 678	6.09	4.38	11 915	6 563	44 671	13 029	5.93	4.28	12 916	9 010		
	4 years	77 698	28 712	6.60	4.46	13 097	6 380	60 207	12 038	6.46	4.41	14 126	9 316		
College:	1 to 3 years	17 295	3 550	6.95	4.60	13 535	6 881	12 529	1 485	6.91	4.70	15 262	10 041		
	4 years	3 547	525	6.63	4.70	12 891	6 711	2 415	198	6.63	4.42	15 149	9 480		
	5 or more years	2 192	386	6.34	4.70	12 154	7 222	1 519	157	6.27	4.40	14 059	9 464		
Persons 55 to 64 years old				276 606	88 369	5.85	4.28	11 122	6 211	202 156	37 204	5.71	4.18	12 350	8 796
Elementary:	0 to 8 years	112 598	37 858	5.43	4.13	10 281	5 961	80 683	15 534	5.29	4.01	11 411	8 442		
High school:	1 to 3 years	67 414	25 272	5.94	4.29	11 344	6 351	50 020	10 894	5.80	4.20	12 568	8 837		
	4 years	77 142	21 914	6.24	4.42	11 961	6 379	57 905	9 396	6.09	4.34	13 199	9 141		
College:	1 to 3 years	14 093	2 568	6.32	4.92	11 863	6 818	9 981	1 059	6.11	4.89	13 340	10 365		
	4 years	3 365	402	6.59	4.62	12 210	7 145	2 226	173	6.70	4.25	14 723	9 301		
	5 or more years	1 994	355	6.20	4.59	11 587	7 102	1 341	148	5.73	4.12	12 733	9 266		
Persons 65 years old and over				116 524	26 882	4.72	4.00	5 889	4 032	33 940	4 793	4.70	3.84	10 171	8 364
Elementary:	0 to 8 years	65 277	14 695	4.46	4.00	5 474	4 002	17 978	2 588	4.33	3.71	9 383	8 118		
High school:	1 to 3 years	22 629	5 938	4.92	3.82	6 177	4 045	6 856	1 184	4.94	4.04	10 590	8 714		
	4 years	20 924	5 043	5.13	4.27	6 673	4 080	6 868	770	5.28	4.16	11 460	9 037		
College:	1 to 3 years	5 088	868	5.11	3.98	6 471	4 006	1 513	177	5.26	3.21	11 485	6 865		
	4 years	1 408	169	5.14	3.92	6 141	3 981	410	31	5.18	3.71	10 939	8 154		
	5 or more years	1 198	169	5.61	4.31	6 562	4 885	315	43	4.85	3.79	10 567	7 844		

Table 1. **Earnings and Detailed Occupation of Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

United States

ELEVATOR OPERATORS

	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Persons 18 years old and over	15 660	4 784	5.95	4.67	11 113	7 872	10 665	2 790	5.85	4.59	12 604	9 659
Elementary: 0 to 8 years	5 271	1 062	5.67	4.62	10 731	8 009	3 608	628	5.57	4.62	12 061	9 644
High school: 1 to 3 years	4 022	1 422	6.10	3.99	11 182	6 790	2 813	837	5.97	3.92	12 884	8 403
4 years	4 684	1 792	5.95	5.05	11 338	8 656	3 219	1 087	5.82	5.07	12 679	10 588
College: 1 to 3 years	1 224	390	6.23	5.63	10 663	7 725	700	170	6.06	4.92	13 027	10 174
4 years	257	83	6.09	5.39	11 523	9 000	172	54	6.27	4.66	13 358	9 514
5 or more years	202	35	8.70	3.71	16 695	6 502	153	14	7.15	3.63	15 867	7 559
Persons 25 to 34 years old	2 309	741	5.89	5.97	11 494	10 833	1 667	516	5.79	6.27	12 536	13 196
Elementary: 0 to 8 years	275	63	5.88	9.43	11 626	16 802	222	50	5.42	9.99	11 735	20 693
High school: 1 to 3 years	495	169	6.22	4.00	11 895	7 101	371	110	6.54	4.03	13 687	8 410
4 years	1 022	369	5.63	6.14	11 387	11 455	734	267	5.43	6.69	12 008	14 212
College: 1 to 3 years	372	74	6.05	7.31	11 012	12 563	227	45	5.72	6.26	12 194	13 156
4 years	99	58	5.26	5.65	10 065	9 769	76	36	5.75	5.58	12 288	11 586
5 or more years	46	8	8.60	2.75	15 762	5 725	37	8	8.58	2.75	18 907	5 725
Persons 35 to 44 years old	2 297	667	6.57	4.25	12 621	7 499	1 639	415	6.26	4.07	13 550	8 758
Elementary: 0 to 8 years	657	107	5.97	3.15	11 411	6 480	423	86	5.95	3.06	13 126	6 946
High school: 1 to 3 years	624	226	6.07	4.07	11 818	6 970	498	150	5.89	3.86	12 647	8 453
4 years	753	273	6.48	4.86	12 491	8 144	539	131	6.24	4.96	13 346	10 330
College: 1 to 3 years	152	48	8.90	5.39	16 285	9 802	106	35	8.69	5.29	18 871	10 772
4 years	55	13	6.56	1.56	12 172	3 005	27	13	6.56	1.56	14 654	3 005
5 or more years	56	—	13.92	—	27 994	—	46	—	7.34	—	16 686	—
Persons 45 to 54 years old	3 000	1 178	6.12	4.75	12 160	8 283	2 274	799	5.96	4.39	12 814	9 102
Elementary: 0 to 8 years	1 276	270	5.49	4.22	10 996	7 709	960	197	5.35	3.87	11 640	7 919
High school: 1 to 3 years	831	378	6.76	4.28	13 246	7 463	633	261	6.56	4.29	13 693	9 044
4 years	726	465	6.44	5.32	12 990	9 075	562	291	6.18	4.75	13 419	9 822
College: 1 to 3 years	109	47	5.92	5.17	10 032	9 236	68	39	5.92	4.65	12 521	9 652
4 years	19	12	5.98	10.62	12 826	11 778	19	5	5.98	5.54	12 826	11 515
5 or more years	39	6	7.42	4.81	17 272	10 005	32	6	8.78	4.81	20 656	10 005
Persons 55 to 64 years old	4 233	1 465	6.24	4.44	12 238	7 732	3 334	864	5.93	4.30	12 709	8 980
Elementary: 0 to 8 years	1 880	480	6.01	4.64	11 976	7 822	1 452	243	5.77	4.78	12 406	9 910
High school: 1 to 3 years	1 072	464	6.37	4.07	12 585	7 038	895	273	6.07	3.76	12 965	7 926
4 years	986	472	6.51	4.50	12 319	8 233	763	331	6.14	4.41	13 059	9 228
College: 1 to 3 years	213	31	6.45	6.24	12 419	9 910	164	17	5.75	4.05	12 603	7 799
4 years	60	—	7.49	—	14 781	—	38	—	7.82	—	15 915	—
5 or more years	22	18	2.68	3.97	5 434	6 575	22	—	2.68	—	5 434	—
Persons 65 years old and over	1 939	297	5.28	3.88	8 213	5 787	896	112	5.48	3.50	11 502	7 877
Elementary: 0 to 8 years	1 061	136	4.96	4.43	8 063	6 258	520	46	5.18	4.13	10 954	8 487
High school: 1 to 3 years	368	88	5.53	3.41	8 327	5 597	173	30	6.16	3.06	12 975	8 403
4 years	348	45	6.27	3.18	9 182	5 726	151	36	6.14	3.20	12 695	6 661
College: 1 to 3 years	135	28	4.91	4.72	6 606	4 190	32	—	3.76	—	7 558	—
4 years	15	—	4.21	—	6 160	—	8	—	4.81	—	10 005	—
5 or more years	12	—	5.06	—	10 525	—	12	—	5.06	—	10 525	—

PEST CONTROL OCCUPATIONS

Persons 18 years old and over	33 861	1 960	5.86	4.34	11 359	7 022	22 627	962	5.91	4.30	13 343	9 362
Elementary: 0 to 8 years	3 779	133	5.53	4.51	10 467	7 513	2 476	71	5.51	3.78	12 386	8 086
High school: 1 to 3 years	7 154	337	5.44	3.65	10 232	5 232	4 622	148	5.44	3.27	12 241	6 791
4 years	14 721	984	5.78	4.68	11 302	8 045	10 065	540	5.84	4.68	13 029	10 539
College: 1 to 3 years	6 029	429	6.08	3.90	11 761	5 876	3 954	168	6.10	3.68	13 940	8 288
4 years	1 458	51	7.23	4.71	14 960	6 778	1 020	22	7.73	4.77	18 237	9 823
5 or more years	720	26	8.31	3.79	17 247	8 411	490	13	8.29	3.35	20 034	9 817
Persons 25 to 34 years old	10 555	723	5.60	4.05	11 190	6 914	7 223	372	5.61	4.20	12 691	9 044
Elementary: 0 to 8 years	728	52	4.87	4.75	9 564	8 287	423	26	4.87	4.75	11 275	9 877
High school: 1 to 3 years	1 781	104	5.20	2.81	9 555	4 134	1 038	50	4.89	2.83	11 060	5 935
4 years	4 565	358	5.48	4.28	11 087	7 596	3 193	201	5.56	4.36	12 423	9 384
College: 1 to 3 years	2 538	162	5.97	3.87	12 071	6 277	1 873	66	5.89	4.42	13 229	9 349
4 years	633	28	6.75	5.29	14 467	9 023	479	16	7.00	5.49	16 361	11 255
5 or more years	310	19	5.53	3.36	12 005	7 824	217	13	5.77	3.35	14 466	9 817
Persons 35 to 44 years old	6 296	299	6.63	4.56	13 881	7 640	4 758	152	6.66	4.47	15 279	10 037
Elementary: 0 to 8 years	614	35	5.70	6.04	12 439	9 602	512	17	5.81	5.53	13 471	12 211
High school: 1 to 3 years	1 334	48	5.72	3.61	11 667	5 045	1 013	15	5.81	2.62	13 196	5 524
4 years	2 979	153	6.82	4.48	14 165	8 279	2 251	87	6.69	4.58	15 256	10 834
College: 1 to 3 years	921	63	6.77	4.61	14 383	6 977	630	33	7.15	4.40	16 842	8 869
4 years	263	—	7.45	—	16 119	—	207	—	7.70	—	17 837	—
5 or more years	185	—	11.16	—	24 372	—	145	—	11.15	—	26 134	—
Persons 45 to 54 years old	5 063	174	6.69	5.16	13 803	8 941	4 011	120	6.55	4.66	14 824	9 845
Elementary: 0 to 8 years	992	22	5.91	4.46	11 854	6 156	778	11	5.70	1.85	12 648	4 041
High school: 1 to 3 years	1 157	62	6.67	4.56	13 805	7 962	939	40	6.40	3.83	14 330	7 869
4 years	1 931	58	6.53	5.89	13 509	12 553	1 543	56	6.50	5.92	14 656	12 893
College: 1 to 3 years	644	32	7.15	5.03	14 972	6 203	500	13	6.81	3.93	15 898	7 701
4 years	228	—	8.26	—	18 226	—	183	—	8.69	—	20 934	—
5 or more years	111	—	10.27	—	20 421	—	68	—	10.48	—	26 035	—
Persons 55 to 64 years old	3 427	123	6.50	5.18	12 838	10 271	2 510	77	6.55	4.30	14 591	10 527
Elementary: 0 to 8 years	749	13	5.49	3.81	10 361	6 120	487	6	5.48	3.85	12 068	8 005
High school: 1 to 3 years	963	12	6.07	7.45	11 864	15 505	688	12	6.24	7.45	13 940	15 505
4 years	1 134	61	6.61	7.06	13 195	12 765	894	38	6.48	6.03	14 294	12 698
College: 1 to 3 years	351	37	7.00	2.50	14 719	5 920	278	21	7.41	1.32	16 920	4 473
4 years	129	—	9.93	—	21 750	—	103	—	10.43	—	24 796	—
5 or more years	101	—	9.86	—	18 580	—	60	—	8.52	—	18 630	—
Persons 65 years old and over	812	15	5.24	0.71	7 483	1 353	355	13	4.94	0.65	10 854	1 353
Elementary: 0 to 8 years	290	7	4.72	0.75	6 369	1 565	106	7	3.92	0.75	8 352	1 565
High school: 1 to 3 years	150	6	4.96	0.53	8 188	1 105	84	6	4.59	0.53	10 744	1 105
4 years	178	2	5.45	1.88	8 360	1 355	94	—	5.69	—	11 852	—
College: 1 to 3 years	149	—	6.33	—	7 627	—	49	—	5.39	—	12 731	—
4 years	37	—	5.50	—	9 383	—	22	—	7.16	—	14 896	—
5 or more years	8	—	6.54	—	3 599	—	—	—	—	—	—	—

Table 1. **Earnings and Detailed Occupation of Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.**

(Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.)

United States

SUPERVISORS, PERSONAL SERVICE OCCUPATIONS

	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Persons 18 years old and over	15 558	12 056	7.11	5.43	15 108	9 737	10 875	6 936	7.19	5.04	17 668	11 269
Elementary: 0 to 8 years	1 130	515	5.43	4.12	11 603	7 296	759	272	5.40	4.02	13 164	9 000
High school: 1 to 3 years	1 958	1 815	6.43	4.47	12 690	8 101	1 218	1 177	6.23	4.42	15 161	9 663
4 years	6 232	5 483	6.74	4.98	14 399	8 970	4 548	3 169	6.75	4.77	16 410	10 615
College: 1 to 3 years	3 994	3 104	7.24	6.45	15 271	11 234	2 708	1 701	7.47	5.70	18 450	12 670
4 years	1 637	876	9.01	6.54	20 077	12 263	1 204	476	9.16	5.64	23 248	13 510
5 or more years	607	263	9.76	8.21	22 243	15 732	438	141	10.01	7.57	25 322	19 312
Persons 25 to 34 years old	4 062	3 745	6.64	6.03	14 717	10 827	2 874	2 080	6.54	5.23	16 199	11 640
Elementary: 0 to 8 years	103	37	4.54	2.60	9 041	4 770	38	23	3.76	1.23	9 117	2 552
High school: 1 to 3 years	210	277	6.35	4.13	12 876	7 348	146	164	6.05	3.96	14 314	8 173
4 years	1 417	1 780	5.95	5.26	13 038	9 204	1 030	978	5.94	4.84	14 433	10 534
College: 1 to 3 years	1 348	1 079	7.24	7.35	16 401	13 014	954	622	7.15	6.02	18 051	13 154
4 years	732	412	6.93	6.84	15 508	13 290	552	201	6.85	5.63	16 919	14 273
5 or more years	252	160	7.46	7.32	16 709	15 216	154	92	6.65	5.97	17 492	15 863
Persons 35 to 44 years old	2 939	2 769	7.83	5.78	18 528	10 601	2 435	1 657	7.78	5.26	19 803	11 896
Elementary: 0 to 8 years	129	87	5.81	4.41	13 120	8 659	117	50	5.79	4.63	13 851	10 294
High school: 1 to 3 years	330	454	6.69	4.41	15 010	8 224	253	305	6.62	4.47	16 213	9 856
4 years	1 371	1 280	6.84	5.12	16 311	9 260	1 132	762	6.75	4.68	17 226	10 518
College: 1 to 3 years	644	760	8.54	7.41	20 175	13 518	567	430	8.24	6.44	20 543	14 836
4 years	307	128	10.91	6.73	26 591	13 512	228	82	11.19	5.82	31 478	13 855
5 or more years	158	60	11.11	10.00	27 146	16 848	138	28	11.95	9.58	30 237	23 570
Persons 45 to 54 years old	3 043	1 876	8.12	5.16	18 505	10 022	2 491	1 290	7.95	4.83	19 542	11 000
Elementary: 0 to 8 years	348	115	5.25	3.75	12 731	7 481	283	83	5.09	3.35	13 168	7 841
High school: 1 to 3 years	509	485	6.84	4.29	14 740	8 524	393	369	6.70	4.20	16 252	9 427
4 years	1 276	878	7.96	5.16	17 934	10 161	1 052	600	7.72	4.95	18 632	11 377
College: 1 to 3 years	536	304	8.10	6.39	19 058	11 259	468	173	7.94	5.52	19 795	12 015
4 years	233	68	14.63	6.32	34 333	12 250	197	46	14.47	4.80	36 443	12 196
5 or more years	141	26	10.56	12.20	23 267	24 222	98	19	10.67	13.98	25 740	31 301
Persons 55 to 64 years old	2 006	1 557	8.31	5.19	18 063	9 367	1 525	941	8.32	5.21	20 023	11 596
Elementary: 0 to 8 years	281	214	6.72	4.71	14 914	8 013	186	98	6.87	5.32	16 393	11 362
High school: 1 to 3 years	368	327	6.95	4.64	15 066	8 162	261	208	7.13	4.44	17 250	9 895
4 years	852	702	8.34	5.34	17 870	9 563	661	436	8.16	5.39	19 681	11 855
College: 1 to 3 years	314	242	9.43	4.87	21 065	9 919	267	163	9.32	4.79	22 243	11 244
4 years	143	61	10.71	9.69	23 178	17 327	108	36	10.37	9.06	25 051	20 512
5 or more years	48	11	12.80	3.46	28 023	2 678	42	—	13.13	—	31 664	—
Persons 65 years old and over	719	306	7.07	4.89	12 064	8 016	359	167	6.40	4.76	14 826	10 574
Elementary: 0 to 8 years	234	62	4.30	3.22	7 012	4 073	126	18	4.12	2.43	9 213	6 137
High school: 1 to 3 years	143	98	9.99	5.32	16 203	9 008	47	65	4.69	4.57	10 022	9 514
4 years	211	96	6.53	4.61	11 027	8 153	110	55	6.38	4.49	14 474	10 141
College: 1 to 3 years	96	23	8.15	3.65	14 195	5 301	45	11	9.56	4.00	24 028	8 313
4 years	27	25	8.88	7.79	24 116	15 870	25	18	9.03	9.09	25 805	21 545
5 or more years	8	—	22.48	—	46 976	—	6	—	23.85	—	62 010	—

BARBERS

Persons 18 years old and over	87 636	13 324	5.20	4.44	10 486	7 277	58 602	6 118	5.16	4.32	12 361	9 610
Elementary: 0 to 8 years	18 915	793	4.53	4.28	8 000	6 399	9 870	287	4.50	4.15	10 649	9 417
High school: 1 to 3 years	17 914	2 430	4.77	3.93	9 294	6 505	11 245	1 140	4.71	3.71	11 163	8 270
4 years	37 722	7 296	5.54	4.53	11 811	7 407	27 930	3 362	5.44	4.35	13 085	9 687
College: 1 to 3 years	11 784	2 568	5.58	4.63	11 944	7 744	8 692	1 203	5.50	4.72	13 347	10 394
4 years	887	165	5.84	6.26	11 889	10 895	597	96	6.27	6.33	14 910	14 396
5 or more years	414	72	5.46	3.47	10 406	4 893	268	30	5.45	2.97	12 577	7 022
Persons 25 to 34 years old	12 385	4 695	5.60	4.85	11 899	8 013	9 311	2 231	5.51	4.82	12 981	10 587
Elementary: 0 to 8 years	664	137	4.66	4.00	9 716	5 934	1 482	34	4.50	4.52	10 468	9 177
High school: 1 to 3 years	1 535	746	5.04	4.34	10 784	7 059	1 128	349	5.04	3.92	12 044	8 711
4 years	6 647	2 796	5.79	5.04	12 234	8 370	5 024	1 342	5.64	4.98	13 235	10 983
College: 1 to 3 years	3 171	927	5.65	4.71	12 169	7 809	2 415	447	5.47	4.97	13 207	10 894
4 years	274	81	5.53	5.76	11 593	10 723	189	59	5.99	5.34	14 150	11 169
5 or more years	94	8	6.80	6.26	13 623	4 005	73	—	7.25	—	15 892	—
Persons 35 to 44 years old	20 723	2 292	5.86	4.62	13 231	7 704	16 725	1 074	5.69	4.12	13 921	9 416
Elementary: 0 to 8 years	1 916	146	4.93	4.82	10 905	7 393	1 463	71	4.92	4.67	11 903	10 772
High school: 1 to 3 years	3 133	467	5.52	4.02	12 136	6 886	2 400	247	5.29	3.39	12 958	7 466
4 years	11 635	1 247	6.01	4.82	13 780	8 068	9 626	558	5.80	4.25	14 240	9 900
College: 1 to 3 years	3 757	351	6.05	4.59	13 537	7 577	3 023	157	5.91	4.34	14 435	9 630
4 years	190	50	7.76	5.14	16 777	9 892	161	30	7.96	5.05	18 690	12 815
5 or more years	92	31	5.32	4.23	9 843	4 730	52	11	4.81	3.69	11 257	7 505
Persons 45 to 54 years old	19 291	1 341	5.36	4.07	11 972	7 038	15 054	674	5.21	3.93	12 705	8 982
Elementary: 0 to 8 years	3 334	133	5.13	4.30	11 085	5 765	2 483	39	4.92	3.34	11 983	7 958
High school: 1 to 3 years	4 456	457	4.99	4.07	10 888	7 403	3 376	244	4.79	4.12	11 449	9 428
4 years	8 968	561	5.55	3.91	12 558	6 783	7 173	289	5.43	3.82	13 256	8 733
College: 1 to 3 years	2 270	165	5.61	4.76	12 990	8 244	1 833	83	5.46	4.35	13 660	9 534
4 years	184	6	5.43	—6.63	12 035	—995	131	—	5.29	—	13 687	—
5 or more years	79	19	6.87	2.64	14 651	6 742	58	19	6.49	2.64	16 118	6 742
Persons 55 to 64 years old	17 352	837	4.72	4.45	9 678	7 503	12 027	365	4.58	4.57	10 840	10 640
Elementary: 0 to 8 years	5 214	179	4.45	4.71	8 959	8 636	3 497	88	4.21	4.93	9 990	11 643
High school: 1 to 3 years	4 756	296	4.64	3.11	9 265	5 210	3 203	118	4.57	3.13	10 682	7 305
4 years	5 950	252	4.98	4.56	10 532	7 368	4 353	113	4.83	4.39	11 471	10 067
College: 1 to 3 years	1 270	90	4.92	6.13	10 424	10 280	869	39	4.81	5.82	11 838	13 353
4 years	82	12	4.12	18.44	8 959	31 132	56	7	5.35	18.24	11 243	48 365
5 or more years	80	8	3.67	5.00	6 510	4 515	49	—	3.23	—	7 517	—
Persons 65 years old and over	15 038	290	3.85	2.74	5 135	3 253	4 036	69	3.83	1.82	8 574	3 779
Elementary: 0 to 8 years	7 718	89	4.00	3.10	5 168	3 246	1 916	17	4.12	0.94	9 228	1 970
High school: 1 to 3 years	3 712	74	3.45	3.69	4 601	3 537	971	20	3.09	3.09	6 783	6 205
4 years	2 836	97	4.05	2.16	5 756	3 399	908	30	4.07	1.53	9 218	3 172
College: 1 to 3 years	575	19	3.20	2.37	4 265	2 683	152	2	2.65	1.60	6 198	4 005
4 years	128	5	5.66	6.44	8 125	515	53	—	5.97	—	13 285	—
5 or more years	69	6	3.70	1.58	6 428	1 565	36	—	4.06	—	8 944	—

Table 1. **Earnings and Detailed Occupation of Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.**

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

United States

HAIRDRESSERS AND COSMETOLOGISTS

	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Persons 18 years old and over	65 486	460 621	6.39	4.24	12 685	6 309	44 146	174 319	6.34	4.12	14 715	8 920
Elementary: 0 to 8 years	3 979	24 647	5.89	3.91	11 220	5 488	2 473	8 363	5.79	3.74	13 592	8 206
High school: 1 to 3 years	9 032	76 881	6.39	4.10	12 375	5 946	5 786	27 231	6.48	3.92	14 903	8 489
4 years	32 360	275 554	6.32	4.25	12 685	6 364	22 594	105 432	6.30	4.14	14 535	8 934
College: 1 to 3 years	16 522	77 726	6.44	4.38	12 795	6 624	10 862	30 838	6.28	4.30	14 806	9 327
4 years	2 500	4 244	6.96	5.00	14 181	7 611	1 750	1 810	6.93	4.56	15 840	9 930
5 or more years	1 093	1 569	8.05	5.41	15 493	8 043	681	645	8.02	5.38	18 796	11 867
Persons 25 to 34 years old	22 344	158 393	5.99	4.50	11 757	6 782	14 880	61 479	5.86	4.39	13 451	9 438
Elementary: 0 to 8 years	3 620	3 360	5.55	4.17	10 576	6 196	365	1 321	4.80	4.15	11 035	9 047
High school: 1 to 3 years	2 190	19 299	6.19	4.24	11 807	6 255	1 355	7 070	6.37	4.00	14 369	8 609
4 years	10 734	101 994	6.00	4.52	11 841	6 810	7 371	39 423	5.94	4.42	13 535	9 477
College: 1 to 3 years	6 977	31 438	6.89	4.59	11 641	7 009	4 619	12 597	5.62	4.52	13 140	9 766
4 years	1 339	1 732	6.12	5.18	12 128	7 887	904	788	6.11	4.84	13 711	10 345
5 or more years	484	570	6.45	4.51	11 838	7 284	266	280	5.98	4.35	14 303	9 375
Persons 35 to 44 years old	18 220	100 432	7.45	4.42	16 127	6 733	14 061	38 505	7.27	4.25	17 287	9 289
Elementary: 0 to 8 years	1 213	4 312	6.46	4.06	13 873	6 276	949	1 715	6.14	3.82	14 357	8 265
High school: 1 to 3 years	2 526	18 250	7.27	4.14	15 483	6 368	1 858	7 094	7.24	3.86	17 260	8 360
4 years	9 430	61 325	7.41	4.43	15 985	6 710	7 421	23 128	7.21	4.29	16 981	9 378
College: 1 to 3 years	4 116	15 077	7.73	4.71	17 202	7 282	3 159	6 000	7.45	4.61	18 252	10 181
4 years	584	1 065	8.20	5.05	17 440	8 004	435	458	8.57	4.76	20 288	10 634
5 or more years	351	403	8.78	5.74	17 591	7 896	239	110	8.80	5.48	20 381	12 335
Persons 45 to 54 years old	9 133	54 400	6.82	4.31	14 655	6 663	6 978	21 931	6.71	4.18	15 776	9 231
Elementary: 0 to 8 years	829	5 261	6.50	3.95	13 162	6 020	593	2 093	6.38	3.76	14 998	8 367
High school: 1 to 3 years	1 684	13 777	6.71	4.39	14 064	6 696	1 256	5 390	6.72	4.45	15 331	9 768
4 years	4 412	28 256	6.63	4.23	14 410	6 544	3 464	11 354	6.53	4.05	15 416	8 920
College: 1 to 3 years	1 798	6 349	7.00	4.60	15 229	7 329	1 339	2 698	6.76	4.33	16 159	9 722
4 years	273	492	8.23	4.50	18 275	7 490	215	237	7.53	3.89	17 753	8 701
5 or more years	137	265	10.77	7.16	24 073	12 897	111	159	11.51	7.47	27 790	17 018
Persons 55 to 64 years old	4 755	49 906	6.56	4.12	12 856	6 026	3 091	17 760	6.27	3.85	14 335	8 448
Elementary: 0 to 8 years	611	6 641	5.16	3.93	9 696	5 536	337	2 217	5.23	3.69	12 492	8 124
High school: 1 to 3 years	1 018	14 456	6.70	4.03	12 843	5 781	644	4 879	6.13	3.70	14 043	8 075
4 years	2 235	23 797	6.29	4.15	12 698	6 171	1 568	8 715	6.09	3.90	13 838	8 549
College: 1 to 3 years	682	4 534	7.91	4.39	14 883	6 638	403	1 822	8.01	4.19	18 158	9 241
4 years	142	333	7.04	5.98	15 493	7 853	103	105	5.26	4.93	12 232	10 283
5 or more years	67	145	12.20	5.54	20 880	5 669	36	22	10.03	4.07	21 676	9 120
Persons 65 years old and over	1 602	16 953	4.91	3.41	6 440	3 875	447	3 357	5.24	3.06	12 016	6 645
Elementary: 0 to 8 years	540	4 286	3.78	3.45	4 959	3 559	151	715	3.85	3.20	9 413	6 857
High school: 1 to 3 years	313	4 859	5.98	3.36	6 955	3 777	60	880	8.30	2.91	18 505	6 298
4 years	445	6 090	4.41	3.38	5 700	4 101	120	1 421	4.44	3.02	9 868	6 555
College: 1 to 3 years	215	1 508	5.68	3.40	7 812	3 909	58	275	4.75	3.20	11 018	7 200
4 years	71	126	8.68	3.39	15 837	4 579	46	29	9.54	1.95	19 718	4 569
5 or more years	18	84	4.28	5.36	6 738	7 559	12	37	4.32	5.53	9 105	11 797

ATTENDANTS, AMUSEMENT AND RECREATION FACILITIES

Persons 18 years old and over		50 863	32 303	5.72	4.42	8 378	5 924	19 898	10 818	6.19	4.60	13 502	9 775
Elementary:	0 to 8 years	3 791	1 645	5.17	4.50	7 680	5 822	1 550	504	5.22	4.92	11 430	10 179
High school:	1 to 3 years	8 961	5 462	5.00	4.16	6 411	5 356	2 636	1 826	5.50	4.26	11 988	9 055
	4 years	18 559	14 747	5.77	4.36	8 908	6 002	7 963	5 229	6.21	4.51	13 547	9 571
College:	1 to 3 years	14 293	7 781	5.73	4.31	7 959	5 516	5 069	2 263	6.29	4.58	13 607	9 864
	4 years	3 693	2 036	6.80	5.37	11 708	7 867	1 984	752	7.07	5.58	15 639	11 912
	5 or more years	1 566	632	6.87	5.42	11 006	8 029	696	244	7.46	5.32	16 475	11 294
Persons 25 to 34 years old		12 666	9 899	6.05	4.84	10 762	7 756	7 119	4 547	6.27	4.83	13 750	10 302
Elementary:	0 to 8 years	389	325	5.13	4.71	7 851	6 735	164	133	5.90	5.50	12 520	11 208
High school:	1 to 3 years	1 236	1 372	4.85	4.43	8 335	7 142	595	705	4.99	4.38	10 970	9 294
	4 years	4 304	4 427	6.32	4.74	11 702	7 530	2 601	2 032	6.47	4.67	14 346	9 907
College:	1 to 3 years	4 219	2 598	6.00	4.82	10 507	7 805	2 353	1 149	6.17	4.68	13 313	10 158
	4 years	1 772	876	6.44	6.06	11 886	10 042	1 120	395	6.64	6.47	14 627	13 893
	5 or more years	746	301	6.13	4.85	9 652	7 914	286	133	6.76	5.39	14 989	11 364
Persons 35 to 44 years old		6 409	5 156	7.08	4.73	13 366	7 264	4 224	2 422	7.10	4.93	15 579	10 441
Elementary:	0 to 8 years	433	321	5.58	5.35	9 764	8 025	247	127	5.29	5.82	11 615	12 236
High school:	1 to 3 years	916	936	5.94	4.70	11 154	7 400	587	458	5.95	4.86	13 253	10 429
	4 years	2 571	2 733	7.14	4.52	13 810	6 883	1 747	1 272	7.14	4.72	15 719	9 933
College:	1 to 3 years	1 633	757	7.40	5.02	13 755	8 038	1 058	402	7.43	5.37	16 187	11 547
	4 years	519	279	8.02	4.37	15 462	6 395	352	109	8.19	4.70	17 759	9 724
	5 or more years	337	130	8.48	7.07	15 509	9 764	233	54	8.63	5.49	18 532	11 500
Persons 45 to 54 years old		4 171	3 493	7.00	4.48	13 098	6 341	2 633	1 218	6.96	4.32	15 349	9 161
Elementary:	0 to 8 years	741	279	5.43	3.97	9 873	5 427	443	81	5.05	3.84	11 184	7 949
High school:	1 to 3 years	779	896	6.44	4.03	11 801	6 042	443	349	6.67	3.93	14 685	8 363
	4 years	1 566	1 703	7.29	4.54	13 602	6 311	1 028	574	7.09	4.61	15 514	9 735
College:	1 to 3 years	656	380	7.37	4.38	13 781	6 213	457	126	7.61	3.41	16 265	7 428
	4 years	322	171	8.87	6.46	18 069	8 232	208	66	8.96	5.60	20 892	11 759
	5 or more years	107	64	8.80	7.23	18 359	11 000	54	22	8.74	6.56	22 710	13 460
Persons 55 to 64 years old		4 126	2 061	6.47	4.35	10 237	5 692	1 992	651	6.37	4.29	13 691	9 078
Elementary:	0 to 8 years	710	345	5.13	4.34	8 697	5 674	408	101	5.32	4.47	11 647	9 315
High school:	1 to 3 years	844	478	6.70	4.25	10 382	5 208	382	148	6.47	3.92	13 882	8 265
	4 years	1 644	944	6.09	4.31	9 492	5 650	787	289	6.10	4.39	13 005	9 250
College:	1 to 3 years	661	176	8.07	4.52	12 522	6 040	284	64	7.67	4.67	16 328	9 613
	4 years	157	76	8.51	5.17	14 507	7 537	86	23	8.54	3.81	18 939	8 792
	5 or more years	110	42	6.98	4.14	10 393	7 486	45	26	7.22	4.23	15 944	9 810
Persons 65 years old and over		3 313	806	5.26	4.07	5 713	3 954	531	96	5.14	4.53	11 043	9 699
Elementary:	0 to 8 years	1 112	222	5.10	4.92	5 882	4 106	209	15	5.43	7.82	11 768	16 258
High school:	1 to 3 years	841	171	5.11	3.61	5 231	3 669	124	20	5.22	4.62	11 358	9 614
	4 years	840	286	5.62	3.76	6 001	3 891	108	45	4.35	3.85	8 993	7 988
College:	1 to 3 years	309	98	5.07	3.62	5 393	3 693	47	14	4.75	3.29	10 463	8 290
	4 years	109	23	6.75	6.61	6 826	6 292	15	—	6.55	—	13 629	—
	5 or more years	102	6	4.43	4.50	5 256	4 685	28	—	5.42	—	11 735	—

Table 1. Earnings and Detailed Occupation of Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

United States

GUIDES

	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Persons 18 years old and over	10 916	14 192	5.80	4.37	8 802	5 286	4 099	4 022	6.10	4.50	13 680	9 666
Elementary: 0 to 8 years	730	563	4.62	4.05	7 096	5 630	338	211	4.46	3.93	9 760	8 158
High school: 1 to 3 years	1 094	1 577	5.46	4.01	8 024	5 306	412	573	5.88	4.06	13 307	8 464
4 years	3 457	5 228	5.62	4.20	9 082	5 545	1 419	1 806	5.95	4.23	13 433	9 081
College: 1 to 3 years	3 339	4 063	5.48	4.36	7 604	4 494	1 025	738	5.90	4.67	13 376	10 323
4 years	1 492	1 913	6.97	4.94	10 889	5 696	600	497	7.72	5.63	16 828	11 936
5 or more years	804	848	7.07	5.34	11 308	6 296	305	197	6.44	5.33	14 501	11 948
Persons 25 to 34 years old	2 845	2 851	5.63	4.45	9 699	6 815	1 303	1 217	5.81	4.38	12 873	9 551
Elementary: 0 to 8 years	32	78	4.59	3.41	9 026	4 769	28	20	4.71	2.95	9 693	6 137
High school: 1 to 3 years	157	169	4.47	3.85	8 713	5 607	97	50	4.67	3.54	10 567	7 845
4 years	739	981	5.21	4.14	9 108	6 544	327	526	5.54	4.02	12 458	8 483
College: 1 to 3 years	832	722	5.76	4.46	9 831	6 753	370	275	5.65	4.37	13 006	10 025
4 years	710	549	5.90	5.06	10 232	7 474	339	218	6.22	5.36	13 152	11 247
5 or more years	375	352	6.35	4.89	10 032	7 705	142	128	6.94	4.80	15 017	11 235
Persons 35 to 44 years old	1 297	1 834	7.43	4.94	14 317	6 608	728	649	7.05	4.88	16 182	10 345
Elementary: 0 to 8 years	97	51	5.49	5.61	10 652	10 049	61	40	5.01	4.21	12 504	8 750
High school: 1 to 3 years	108	307	7.10	4.37	12 021	7 179	47	176	7.40	4.04	15 292	8 414
4 years	452	760	6.96	4.93	13 758	6 927	253	271	6.88	5.10	15 478	10 901
College: 1 to 3 years	331	325	6.89	5.05	13 576	6 571	195	83	6.34	4.67	14 711	9 867
4 years	131	279	11.43	5.73	22 674	5 116	92	59	10.90	6.49	25 812	14 096
5 or more years	178	112	7.95	4.93	14 355	5 130	80	20	6.31	6.32	14 251	13 900
Persons 45 to 54 years old	1 040	2 352	7.21	4.93	14 090	6 255	596	826	7.37	5.09	17 031	10 996
Elementary: 0 to 8 years	124	103	4.58	4.31	7 407	7 060	45	46	3.60	4.66	7 649	9 643
High school: 1 to 3 years	112	368	4.94	4.28	10 198	6 309	64	179	5.00	4.14	12 366	8 506
4 years	412	918	7.40	4.51	14 309	6 292	254	360	7.64	4.52	17 440	9 874
College: 1 to 3 years	186	500	6.60	5.44	13 740	6 202	98	142	7.53	6.08	18 326	13 880
4 years	135	331	10.99	5.99	21 605	5 104	94	72	10.89	7.17	24 595	15 648
5 or more years	71	132	8.06	8.04	17 264	8 311	41	27	5.11	8.74	11 644	17 185
Persons 55 to 64 years old	1 215	1 478	7.29	4.50	11 920	5 347	586	398	7.18	4.66	16 079	9 891
Elementary: 0 to 8 years	208	169	5.56	4.52	9 848	6 439	138	71	5.67	4.33	11 749	9 019
High school: 1 to 3 years	216	158	7.97	4.33	12 763	5 759	110	51	7.51	5.30	17 250	10 670
4 years	388	575	7.33	4.31	12 229	5 653	185	192	7.25	4.30	16 844	9 141
College: 1 to 3 years	246	288	7.97	4.87	11 919	5 224	103	59	8.33	5.58	17 348	12 181
4 years	77	191	7.50	4.28	12 779	3 911	31	19	7.03	5.14	16 208	11 490
5 or more years	80	97	8.17	5.94	12 703	4 161	19	6	8.63	4.29	26 218	10 005
Persons 65 years old and over	765	1 008	5.13	3.75	4 757	3 333	142	140	4.64	3.33	9 797	6 958
Elementary: 0 to 8 years	169	131	2.86	2.61	3 101	2 517	39	29	1.44	2.24	3 228	4 612
High school: 1 to 3 years	157	201	6.35	3.95	5 449	3 705	36	30	7.54	3.52	16 259	7 879
4 years	193	315	5.24	3.95	5 130	3 136	34	21	3.52	4.21	7 131	9 118
College: 1 to 3 years	127	149	5.77	4.09	4 877	3 693	18	13	9.36	2.49	18 366	5 174
4 years	66	146	6.57	3.73	4 977	3 876	8	39	4.75	4.24	9 505	8 556
5 or more years	53	66	7.13	4.11	6 069	2 737	7	8	2.12	0.79	4 405	1 445

USHERS

Persons 18 years old and over	9 757	5 645	4.97	4.62	4 790	4 636	1 439	1 092	6.35	5.10	13 722	10 836
Elementary: 0 to 8 years	560	221	4.56	4.34	4 710	4 251	115	32	3.84	3.28	8 309	7 124
High school: 1 to 3 years	2 318	963	3.63	3.77	2 807	2 952	176	93	4.15	3.48	8 600	7 563
4 years	3 216	1 842	4.66	4.46	4 741	4 627	525	406	5.86	4.63	12 446	9 687
College: 1 to 3 years	2 826	1 823	4.89	4.51	4 365	4 394	277	335	5.56	5.52	11 848	11 965
4 years	523	487	6.67	4.92	8 811	5 849	170	100	8.22	5.96	18 801	12 845
5 or more years	314	309	9.95	6.98	17 197	9 726	176	126	10.63	6.51	24 228	13 297
Persons 25 to 34 years old	954	1 014	6.30	5.45	8 753	7 718	358	391	6.46	5.77	14 177	12 290
Elementary: 0 to 8 years	21	13	2.74	7.78	2 006	13 127	—	5	—	5.05	—	10 505
High school: 1 to 3 years	64	81	5.38	4.11	5 587	2 614	12	—	6.37	—	13 255	—
4 years	197	247	6.93	4.67	8 303	5 379	61	57	6.06	4.24	12 420	8 862
College: 1 to 3 years	385	315	6.08	5.38	8 261	8 809	138	170	5.54	5.81	12 190	12 718
4 years	186	170	5.50	5.44	8 914	7 801	82	54	6.10	6.24	14 322	13 431
5 or more years	101	188	8.09	6.33	14 623	10 710	65	105	9.35	6.32	20 030	12 954
Persons 35 to 44 years old	409	556	8.95	6.85	16 348	7 779	264	177	9.15	6.00	19 958	12 381
Elementary: 0 to 8 years	50	37	4.60	3.35	6 788	2 429	26	6	4.83	3.43	9 762	6 005
High school: 1 to 3 years	43	78	5.91	11.95	7 828	7 536	13	4	5.66	3.61	11 774	7 505
4 years	103	252	6.61	6.08	12 299	7 879	78	107	7.20	5.60	15 257	11 678
College: 1 to 3 years	55	76	8.51	5.19	16 761	7 876	27	32	10.70	6.36	22 246	13 236
4 years	56	66	11.27	6.30	23 501	5 098	50	7	11.52	9.43	25 876	19 605
5 or more years	102	47	12.57	12.11	24 567	15 467	70	21	10.94	7.51	25 393	15 007
Persons 45 to 54 years old	309	463	7.61	5.64	12 984	7 394	174	170	7.95	5.80	18 262	12 414
Elementary: 0 to 8 years	63	22	6.16	4.07	8 843	4 725	23	6	6.07	3.53	13 412	9 005
High school: 1 to 3 years	46	132	4.92	4.57	7 547	5 128	22	44	6.15	4.73	13 807	9 997
4 years	112	162	8.12	5.73	15 159	8 198	77	67	8.24	5.59	18 783	12 002
College: 1 to 3 years	32	105	6.20	7.01	9 210	10 089	12	46	1.95	7.50	3 805	15 856
4 years	37	27	9.79	4.36	15 647	5 877	22	7	10.70	5.70	24 630	11 862
5 or more years	19	15	10.57	6.84	28 224	6 445	18	—	10.65	—	29 534	—
Persons 55 to 64 years old	640	372	7.65	4.91	9 013	4 805	209	68	6.52	4.63	13 578	9 482
Elementary: 0 to 8 years	81	49	5.25	5.11	7 200	4 658	40	9	3.25	3.33	6 719	6 818
High school: 1 to 3 years	133	90	6.23	3.81	7 873	3 664	44	11	4.38	3.69	9 441	7 529
4 years	314	134	7.02	4.58	8 036	4 300	102	24	7.21	5.20	14 710	10 375
College: 1 to 3 years	51	76	25.19	6.13	13 871	7 669	—	24	—	4.98	—	10 483
4 years	22	6	7.85	4.11	8 849	4 705	—	—	—	—	—	—
5 or more years	39	17	11.50	8.47	18 271	2 480	23	—	13.22	—	28 396	—
Persons 65 years old and over	800	302	4.71	3.77	3 957	2 957	61	6	4.01	3.36	8 869	6 985
Elementary: 0 to 8 years	280	94	4.02	3.90	3 369	3 433	26	—	1.98	—	4 787	—
High school: 1 to 3 years	149	61	4.50	3.46	3 816	2 810	4	6	6.73	3.36	14 005	6 985
4 years	189	55	5.29	3.03	5 000	2 078	22	—	6.41	—	13 105	—
College: 1 to 3 years	100	57	6.51	3.81	4 565	2 995	7	—	4.60	—	9 575	—
4 years	62	20	4.90	6.15	3 256	5 078	2	—	1.25	—	2 605	—
5 or more years	20	15	2.42	2.28	2 513	813	—	—	—	—	—	—

Table 1. **Earnings and Detailed Occupation of Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.**

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

United States

PUBLIC TRANSPORTATION ATTENDANTS

	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Persons 18 years old and over	14 816	53 564	8.89	9.59	15 353	13 868	7 531	15 964	7.69	6.72	17 232	15 116
Elementary: 0 to 8 years	828	860	7.23	4.73	13 858	6 179	465	309	6.48	2.83	14 931	6 113
High school: 1 to 3 years	1 454	1 655	8.51	4.51	15 921	5 400	948	370	8.24	2.78	18 004	6 157
4 years	4 571	14 308	8.37	9.30	15 445	13 321	2 701	4 209	7.72	6.62	17 447	14 644
College: 1 to 3 years	4 407	23 061	9.12	10.20	15 206	14 693	2 128	6 665	7.79	6.99	17 106	15 909
4 years	2 749	11 774	9.88	9.60	15 242	14 424	992	3 825	7.39	6.98	16 637	15 598
5 or more years	807	1 906	10.61	9.99	16 516	15 373	297	586	8.06	7.23	19 297	16 732
Persons 25 to 34 years old	6 135	32 708	9.21	10.09	14 984	14 872	2 589	10 075	7.15	6.90	16 174	15 681
Elementary: 0 to 8 years	29	339	8.43	4.10	13 944	6 714	8	207	6.00	1.64	12 005	3 492
High school: 1 to 3 years	171	481	7.33	3.85	12 075	5 455	91	199	7.14	1.04	15 716	2 269
4 years	1 150	8 192	8.11	9.96	14 533	14 566	629	2 530	7.46	7.02	16 528	15 707
College: 1 to 3 years	2 138	14 501	9.34	10.65	15 344	15 362	967	4 108	7.31	7.17	16 440	16 568
4 years	2 046	7 826	9.78	9.95	15 038	15 200	692	2 600	6.84	7.18	15 591	16 204
5 or more years	601	1 369	9.87	9.71	15 260	15 247	202	431	6.64	6.83	16 163	15 962
Persons 35 to 44 years old	2 531	8 627	9.79	11.45	18 435	16 028	1 612	2 293	8.83	7.94	19 433	17 863
Elementary: 0 to 8 years	148	145	8.09	6.56	15 897	8 391	98	47	7.49	5.83	16 775	13 774
High school: 1 to 3 years	337	9 733	6.38	18 870	7 762	232	40	9 771	5.29	21 109	13 597	13 597
4 years	935	2 592	9.35	11.19	18 871	15 068	627	575	8.35	7.31	18 759	16 232
College: 1 to 3 years	759	3 769	9.60	12.02	18 295	17 255	479	1 078	8.96	8.29	19 419	18 635
4 years	240	1 425	12.21	11.57	20 219	16 753	128	440	9.76	8.11	20 586	18 326
5 or more years	112	368	13.36	12.37	20 650	17 793	48	113	9.79	8.98	22 638	20 205
Persons 45 to 54 years old	1 747	1 751	9.09	8.65	18 579	10 812	1 255	399	8.36	8.01	19 236	17 397
Elementary: 0 to 8 years	225	144	6.84	4.31	12 809	3 813	129	13	6.32	4.10	14 677	8 602
High school: 1 to 3 years	330	371	8.90	3.88	18 422	4 018	264	56	8.45	4.72	18 518	10 395
4 years	814	680	8.77	8.45	18 476	10 431	600	123	7.80	8.44	18 221	17 962
College: 1 to 3 years	257	358	10.24	10.76	20 478	17 142	190	143	9.71	8.39	21 157	19 078
4 years	76	182	13.42	14.05	27 960	18 242	42	50	11.38	10.10	33 049	20 177
5 or more years	45	16	13.51	10.41	26 205	21 443	30	14	14.35	10.34	33 953	21 505
Persons 55 to 64 years old	1 710	699	9.01	5.49	18 315	7 202	1 180	182	7.93	5.65	18 038	12 276
Elementary: 0 to 8 years	335	109	7.35	4.08	15 311	4 782	198	31	6.16	4.96	14 501	10 310
High school: 1 to 3 years	388	168	8.79	5.11	17 827	5 379	282	29	7.87	5.74	17 349	11 691
4 years	703	305	9.39	5.38	19 420	7 467	521	78	8.40	5.58	19 336	12 666
College: 1 to 3 years	229	79	10.82	7.01	20 469	10 372	140	21	9.08	5.06	20 251	10 216
4 years	40	33	7.32	7.47	14 575	13 731	32	23	6.35	7.10	13 218	16 220
5 or more years	15	5	14.47	5.23	23 272	11 805	7	—	10.82	—	27 005	—
Persons 65 years old and over	137	151	6.75	5.81	9 934	6 232	65	28	7.72	6.29	17 677	12 236
Elementary: 0 to 8 years	58	83	5.47	4.82	7 856	4 484	24	6	7.01	3.55	15 674	7 455
High school: 1 to 3 years	24	19	8.72	7.95	12 178	9 774	12	—	9.48	—	20 705	—
4 years	47	42	7.43	5.35	12 375	6 003	29	15	7.59	6.00	18 082	11 124
College: 1 to 3 years	—	—	—	—	—	—	—	—	—	—	—	—
4 years	8	7	4.89	9.30	3 915	18 719	—	7	—	9.30	—	18 719
5 or more years	—	—	—	—	—	—	—	—	—	—	—	—

BAGGAGE PORTERS AND BELLHOPS

Persons 18 years old and over	18 174	1 288	5.11	4.79	8 467	7 525	9 120	537	5.16	4.53	10 997	9 720
Elementary: 0 to 8 years	2 091	79	4.72	4.23	8 404	7 175	1 261	46	4.65	3.74	9 897	7 958
High school: 1 to 3 years	3 548	162	4.67	3.62	7 468	5 109	1 801	62	4.68	2.67	9 922	5 676
4 years	7 447	651	5.30	4.34	9 063	6 863	3 845	286	5.34	4.09	11 404	8 632
College: 1 to 3 years	3 979	296	5.21	6.07	8 038	9 600	1 701	111	5.54	6.40	11 744	14 219
4 years	693	70	5.55	6.49	9 517	10 068	342	25	5.85	5.63	12 863	13 085
5 or more years	416	30	5.75	5.34	8 975	9 442	170	7	4.78	8.75	10 093	18 205
Persons 25 to 34 years old	3 899	326	5.59	5.07	10 018	8 087	2 302	146	5.46	4.74	11 747	10 374
Elementary: 0 to 8 years	275	—	5.43	—	9 442	—	149	—	5.49	—	11 324	—
High school: 1 to 3 years	373	13	4.09	5.63	7 239	9 494	223	4	3.95	7.38	8 338	15 345
4 years	1 591	161	5.84	4.42	10 948	6 754	977	83	5.70	4.32	12 472	8 944
College: 1 to 3 years	1 220	127	5.62	5.28	10 142	9 128	777	59	5.61	5.09	11 974	12 049
4 years	254	19	5.87	9.84	9 852	12 637	138	—	5.65	—	12 091	—
5 or more years	186	6	6.29	3.15	7 892	4 405	38	—	4.10	—	8 876	—
Persons 35 to 44 years old	2 484	196	6.13	6.61	11 971	10 541	1 682	75	6.09	6.61	13 094	13 744
Elementary: 0 to 8 years	259	15	5.25	6.81	9 782	6 053	181	—	4.90	—	10 450	—
High school: 1 to 3 years	415	15	5.22	5.80	10 265	5 644	285	—	5.10	—	11 345	—
4 years	1 276	95	6.35	5.01	12 417	8 529	854	37	6.30	4.24	13 399	8 870
College: 1 to 3 years	330	58	7.07	8.86	13 493	16 274	216	31	7.69	9.01	16 117	18 553
4 years	112	6	6.36	5.38	13 844	1 505	83	—	6.55	—	15 072	—
5 or more years	92	7	5.86	8.75	11 907	18 205	63	7	5.41	8.75	11 489	18 205
Persons 45 to 54 years old	2 471	213	5.23	4.61	10 306	8 489	1 751	131	5.15	4.19	11 187	8 923
Elementary: 0 to 8 years	545	32	4.90	4.42	9 744	9 298	413	24	4.98	4.47	10 792	9 675
High school: 1 to 3 years	616	41	5.19	2.56	10 354	4 666	440	23	5.13	1.74	11 076	3 922
4 years	960	117	5.14	5.24	10 157	9 145	679	71	4.99	4.56	10 839	9 513
College: 1 to 3 years	243	6	6.36	6.97	11 839	14 505	149	6	6.21	6.97	13 517	14 505
4 years	62	7	6.04	5.77	12 137	12 005	41	7	5.86	5.77	13 814	12 005
5 or more years	45	10	5.19	4.08	8 821	7 825	29	—	5.34	—	10 964	—
Persons 55 to 64 years old	1 897	92	5.37	4.30	10 116	6 694	1 299	58	5.35	3.86	11 208	7 976
Elementary: 0 to 8 years	494	29	4.75	2.96	8 823	5 119	313	22	4.66	2.93	9 958	6 085
High school: 1 to 3 years	626	27	5.30	3.64	9 906	5 632	468	19	5.22	2.96	10 829	5 958
4 years	522	25	5.69	5.88	10 871	8 208	343	11	6.00	5.09	12 538	10 590
College: 1 to 3 years	172	5	6.25	3.08	11 781	2 215	114	—	6.14	—	12 794	—
4 years	53	6	5.49	7.74	10 900	16 505	39	6	5.28	7.74	10 863	16 505
5 or more years	30	—	6.14	—	11 715	—	22	—	4.18	—	8 700	—
Persons 65 years old and over	1 004	23	4.09	5.30	6 564	5 415	504	6	3.91	3.10	8 095	6 445
Elementary: 0 to 8 years	380	3	3.60	9.62	5 564	10 005	176	—	3.04	—	6 309	—
High school: 1 to 3 years	219	20	4.30	4.64	7 267	4 726	109	6	4.29	3.10	9 908	6 445
4 years	285	—	4.44	—	7 047	—	125	—	4.60	—	9 649	—
College: 1 to 3 years	80	—	4.97	—	8 335	—	65	—	4.70	—	9 411	—
4 years	20	—	2.82	—	5 294	—	15	—	2.67	—	5 557	—
5 or more years	20	—	3.32	—	5 220	—	14	—	3.40	—	6 945	—

Table 1. Earnings and Detailed Occupation of Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

United States

WELFARE SERVICE AIDES

	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Persons 18 years old and over	6 446	48 460	6.23	3.89	10 582	5 379	3 538	16 739	6.28	3.80	13 838	8 227
Elementary: 0 to 8 years	528	6 893	4.07	3.43	6 634	4 839	267	2 329	3.13	3.17	7 077	7 103
High school: 1 to 3 years	647	10 124	4.54	3.65	6 136	4 922	237	3 372	3.93	3.42	8 346	7 440
4 years	1 552	20 011	5.67	3.77	9 053	5 225	789	7 109	5.44	3.72	11 651	7 978
College: 1 to 3 years	1 349	7 745	5.75	4.03	9 520	5 429	686	2 472	5.84	4.05	12 897	8 661
4 years	984	2 303	6.97	5.45	12 774	7 943	587	883	7.63	5.60	17 147	11 847
5 or more years	1 386	1 384	7.87	5.93	15 350	9 099	972	574	7.85	5.84	17 477	13 058
Persons 25 to 34 years old	2 406	10 439	5.88	4.10	10 235	5 632	1 348	3 673	5.71	4.08	12 527	8 758
Elementary: 0 to 8 years	86	635	3.07	3.26	4 514	4 563	46	252	2.46	2.96	4 948	6 768
High school: 1 to 3 years	150	1 610	4.04	3.64	5 507	4 592	60	526	3.03	3.05	6 432	6 554
4 years	473	4 492	5.22	3.83	8 732	5 061	271	1 499	4.77	3.98	10 090	8 502
College: 1 to 3 years	487	2 200	5.65	4.08	9 033	5 861	209	764	4.92	4.06	10 892	8 758
4 years	516	1 020	6.01	5.35	11 058	8 390	279	442	6.30	5.40	14 156	11 334
5 or more years	694	482	6.86	5.97	13 223	8 957	483	190	6.78	6.33	15 139	13 522
Persons 35 to 44 years old	1 083	10 939	7.30	3.96	14 082	5 678	773	4 025	7.29	3.77	16 323	8 219
Elementary: 0 to 8 years	68	1 155	4.87	3.55	8 312	5 339	39	422	4.11	3.37	9 065	7 668
High school: 1 to 3 years	53	2 375	4.95	3.57	8 403	4 922	31	821	4.98	3.02	11 066	6 683
4 years	257	5 023	6.46	3.78	11 132	5 383	176	1 848	5.97	3.60	12 606	7 736
College: 1 to 3 years	217	1 635	5.90	4.21	11 285	5 997	153	586	5.86	4.11	13 073	8 896
4 years	138	352	8.60	5.88	18 822	9 277	112	161	8.81	6.61	21 639	14 211
5 or more years	350	399	8.77	6.50	18 093	10 396	262	187	8.99	6.31	20 149	13 687
Persons 45 to 54 years old	842	10 741	7.54	3.87	13 596	5 619	503	4 109	7.19	3.82	15 954	8 202
Elementary: 0 to 8 years	139	1 870	4.13	3.24	8 227	4 988	91	695	3.44	3.08	8 427	6 855
High school: 1 to 3 years	69	2 741	6.41	3.68	9 512	5 420	23	1 048	4.97	3.64	10 392	8 060
4 years	190	4 342	7.62	3.92	11 389	5 681	68	1 738	6.75	3.84	14 076	7 984
College: 1 to 3 years	183	1 335	7.51	4.42	14 310	5 995	126	465	8.18	4.46	17 192	9 534
4 years	79	240	10.84	6.12	21 649	7 767	60	95	11.41	6.50	24 778	13 402
5 or more years	182	213	9.05	5.69	17 337	7 674	135	68	7.82	5.91	17 844	13 330
Persons 55 to 64 years old	620	8 726	8.01	3.92	14 648	5 622	394	3 356	8.30	3.78	17 842	8 230
Elementary: 0 to 8 years	97	2 157	5.48	3.63	9 495	5 060	40	754	3.22	3.27	6 976	7 178
High school: 1 to 3 years	72	2 106	5.91	3.84	11 441	5 247	43	717	4.03	3.82	9 093	8 097
4 years	149	3 279	8.17	3.83	14 296	5 705	96	1 363	8.46	3.70	19 119	8 182
College: 1 to 3 years	91	827	7.28	4.17	12 812	6 135	55	373	8.30	4.24	17 763	8 963
4 years	95	222	9.72	6.01	18 324	8 205	85	81	9.97	5.78	20 308	12 059
5 or more years	116	135	10.16	6.64	19 829	11 033	75	68	11.69	5.54	24 279	13 662
Persons 65 years old and over	380	2 930	4.22	3.68	5 767	4 108	126	496	4.04	3.39	9 318	7 701
Elementary: 0 to 8 years	112	994	2.68	3.40	3 604	3 826	48	174	2.39	3.08	5 435	7 371
High school: 1 to 3 years	53	560	7.90	3.48	6 880	4 234	9	125	13.75	3.74	28 605	8 079
4 years	140	813	4.63	3.64	7 772	3 824	55	132	3.96	3.46	9 604	7 449
College: 1 to 3 years	53	365	3.07	3.82	3 333	3 622	8	17	2.60	2.29	5 405	4 689
4 years	6	122	6.75	6.39	14 045	7 299	6	16	6.75	3.23	14 045	6 461
5 or more years	16	76	4.17	4.20	4 636	7 092	—	32	—	4.11	—	11 278

CHILD CARE WORKERS, EXCEPT PRIVATE HOUSEHOLD

Persons 18 years old and over	35 578	496 629	4.55	3.13	6 699	3 675	12 851	103 084	4.52	2.67	10 575	6 124
Elementary: 0 to 8 years	2 648	34 467	4.39	2.65	6 473	3 512	1 034	10 745	4.30	2.28	9 825	5 222
High school: 1 to 3 years	4 163	69 633	4.29	2.96	5 569	3 517	1 241	17 201	4.27	2.58	10 128	5 907
4 years	9 527	236 633	4.32	3.02	6 633	3 547	3 835	48 124	4.28	2.57	9 890	5 867
College: 1 to 3 years	11 064	110 809	4.33	3.34	6 055	3 789	3 454	19 220	4.26	2.86	10 045	6 522
4 years	4 622	33 625	4.72	3.73	7 878	4 168	2 039	5 616	4.81	3.42	11 237	7 802
5 or more years	3 554	11 462	5.95	4.50	8 835	5 222	1 248	2 266	5.92	4.23	14 130	9 992
Persons 25 to 34 years old	11 780	145 001	4.56	2.90	7 848	3 470	5 278	31 599	4.46	2.54	10 504	5 843
Elementary: 0 to 8 years	259	3 595	3.96	2.73	6 696	3 245	106	928	3.91	2.42	9 196	5 240
High school: 1 to 3 years	629	12 602	4.63	2.76	7 514	3 284	250	3 081	4.91	2.32	11 808	5 327
4 years	2 563	70 763	4.29	2.69	7 490	3 258	1 227	16 046	4.03	2.31	9 240	5 306
College: 1 to 3 years	3 744	37 891	4.29	2.99	7 648	3 527	1 724	7 422	4.12	2.61	9 917	6 035
4 years	2 461	14 923	4.73	3.38	8 595	3 962	1 210	2 944	4.78	3.31	11 183	7 643
5 or more years	2 124	5 227	5.33	4.21	8 007	5 126	761	1 178	5.34	3.97	12 544	9 287
Persons 35 to 44 years old	3 531	117 530	5.34	3.28	9 619	3 828	1 917	23 792	5.31	2.71	12 543	6 283
Elementary: 0 to 8 years	327	5 227	4.60	2.77	8 789	3 735	207	1 691	4.59	2.31	10 610	5 261
High school: 1 to 3 years	397	14 507	4.72	3.06	7 866	4 027	165	4 393	4.50	2.66	10 705	6 065
4 years	1 060	62 700	4.97	3.17	9 216	3 684	632	12 085	5.09	2.62	11 865	6 104
College: 1 to 3 years	789	24 543	5.12	3.47	9 287	3 965	435	4 374	4.89	2.80	11 376	6 524
4 years	412	7 472	5.91	4.17	10 468	3 841	225	794	6.09	3.70	14 413	8 435
5 or more years	546	3 081	6.94	4.74	12 014	4 841	253	455	6.88	4.39	17 358	10 862
Persons 45 to 54 years old	2 795	76 399	5.62	3.47	10 908	4 355	1 646	17 680	5.32	2.87	13 097	6 659
Elementary: 0 to 8 years	491	7 908	5.79	2.76	10 542	4 083	288	3 105	5.14	2.38	12 170	5 485
High school: 1 to 3 years	426	13 533	4.76	3.15	9 520	4 249	234	4 075	4.61	2.73	11 902	6 362
4 years	969	36 447	4.79	3.38	9 784	4 060	629	7 236	4.50	2.81	11 113	6 578
College: 1 to 3 years	500	13 419	6.17	4.13	11 504	5 012	282	2 424	6.40	3.51	15 283	7 976
4 years	201	3 709	6.68	4.55	12 265	5 066	104	494	6.37	3.94	15 927	9 026
5 or more years	208	1 383	8.94	5.05	17 109	6 419	109	346	8.24	4.17	21 204	9 797
Persons 55 to 64 years old	2 114	46 396	5.34	3.36	9 209	4 441	1 097	12 680	5.12	2.86	11 747	6 676
Elementary: 0 to 8 years	540	9 360	4.82	2.61	7 018	3 817	234	3 513	4.71	2.32	10 227	5 414
High school: 1 to 3 years	376	10 312	5.32	3.15	9 631	4 338	195	3 263	5.00	2.83	11 107	6 650
4 years	718	18 723	5.73	3.54	9 989	4 408	386	4 206	5.36	3.02	12 331	6 982
College: 1 to 3 years	260	6 004	4.69	4.02	9 401	5 162	163	1 310	4.66	3.45	11 892	8 093
4 years	109	1 403	4.26	4.59	8 776	5 462	71	256	4.48	3.17	10 561	7 255
5 or more years	111	594	8.22	5.58	13 377	7 425	48	132	8.54	6.59	18 326	15 986
Persons 65 years old and over	1 612	18 608	4.38	2.67	4 989	2 877	284	3 030	3.87	2.16	9 349	4 979
Elementary: 0 to 8 years	728	6 785	3.35	2.35	3 731	2 545	109	1 139	2.60	1.85	5 937	4 323
High school: 1 to 3 years	247	4 310	4.21	2.64	4 416	2 835	37	748	2.03	2.10	5 645	4 810
4 years	323	4 679	5.22	2.88	5 927	3 025	62	737	5.77	2.59	12 540	5 793
College: 1 to 3 years	150	1 851	3.57	2.88	5 031	3 343	39	278	2.46	2.33	7 373	5 525
4 years	65	632	8.24	3.16	13 173	3 546	37	91	8.94	2.19	19 841	5 235
5 or more years	99	351	8.17	4.31	7 179	4 196	—	37	—	3.47	—	7 618

Table 1. Earnings and Detailed Occupation of Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

United States	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
PERSONAL SERVICE OCCUPATIONS, N.E.C.												
Persons 18 years old and over	45 102	115 132	5.37	3.95	8 489	5 321	20 566	38 767	5.26	3.60	11 836	7 820
Elementary: 0 to 8 years	7 194	18 705	5.11	3.50	9 120	5 306	4 204	8 028	4.79	3.22	10 645	7 010
High school: 1 to 3 years	7 674	25 369	5.24	3.73	8 576	5 346	3 901	9 981	4.90	3.43	10 986	7 364
4 years	13 560	43 026	5.29	3.95	8 923	5 396	7 051	15 119	5.26	3.74	11 764	8 100
College: 1 to 3 years	11 269	20 556	5.06	4.32	6 608	4 695	3 300	3 815	5.26	3.86	11 954	8 644
4 years	3 176	5 242	6.21	5.28	9 509	6 513	1 207	1 193	6.45	4.13	15 162	9 395
5 or more years	2 229	2 234	7.44	5.06	11 575	6 677	903	631	7.31	4.77	16 741	10 674
Persons 25 to 34 years old	9 175	21 444	5.57	4.52	9 388	5 931	4 617	6 673	5.13	3.75	11 435	8 051
Elementary: 0 to 8 years	1 609	1 587	5.11	3.51	9 513	5 099	403	659	4.15	3.12	8 704	6 565
High school: 1 to 3 years	1 115	4 044	5.10	3.59	8 748	4 874	630	1 403	4.85	3.17	10 706	6 666
4 years	2 761	8 318	5.31	4.22	9 481	5 622	1 592	2 840	4.99	3.67	11 064	7 813
College: 1 to 3 years	2 497	4 335	5.33	5.63	8 751	6 598	1 128	938	5.02	4.23	11 467	9 462
4 years	1 145	2 112	6.37	5.99	9 864	7 816	436	521	5.56	4.67	12 912	10 308
5 or more years	1 048	1 048	6.98	5.20	10 752	7 165	428	312	6.81	5.19	14 874	11 564
Persons 35 to 44 years old	5 271	17 409	6.30	3.93	12 127	5 629	3 489	6 915	5.82	3.55	13 274	7 681
Elementary: 0 to 8 years	991	2 691	6.10	3.78	11 671	5 962	626	1 336	5.19	3.37	11 538	7 183
High school: 1 to 3 years	1 022	4 307	5.67	3.60	11 099	5 543	738	1 851	5.40	3.36	12 155	7 130
4 years	1 691	7 307	5.86	3.92	11 440	5 489	1 199	2 855	5.57	3.64	12 364	7 847
College: 1 to 3 years	789	2 102	6.44	4.43	12 234	5 691	489	619	5.68	3.68	13 291	8 679
4 years	396	698	7.88	4.91	15 470	5 426	254	166	8.42	3.87	21 053	9 224
5 or more years	382	304	8.64	5.94	15 419	7 309	183	88	7.49	5.06	18 851	11 468
Persons 45 to 54 years old	5 983	20 752	6.19	3.85	12 308	5 918	4 106	9 285	5.94	3.63	13 719	7 945
Elementary: 0 to 8 years	1 615	4 854	5.23	3.48	10 581	5 525	1 174	2 279	5.32	3.22	12 175	6 977
High school: 1 to 3 years	1 219	5 615	5.72	3.67	11 320	5 858	836	2 737	5.07	3.57	11 624	7 728
4 years	1 854	7 976	6.08	3.98	12 500	6 098	1 329	3 551	5.84	3.86	13 546	8 451
College: 1 to 3 years	706	1 604	7.32	4.33	13 865	5 680	462	528	6.97	3.87	16 315	8 710
4 years	319	465	8.03	4.83	15 688	6 654	188	127	7.97	4.03	19 283	10 295
5 or more years	270	238	10.84	7.69	17 720	9 458	117	63	11.77	5.19	26 959	12 799
Persons 55 to 64 years old	6 576	19 005	5.87	3.84	11 119	6 020	4 240	8 776	5.51	3.67	12 307	7 973
Elementary: 0 to 8 years	1 976	5 695	5.24	3.55	9 865	5 630	1 341	2 639	4.81	3.39	10 557	7 341
High school: 1 to 3 years	1 491	5 192	6.24	3.89	11 503	6 246	894	2 588	5.56	3.71	12 428	7 972
4 years	2 189	6 167	5.97	4.01	11 496	6 193	1 455	2 743	5.84	3.81	12 983	8 324
College: 1 to 3 years	539	1 426	5.85	4.02	11 592	6 088	328	578	5.57	4.04	13 249	9 098
4 years	231	328	6.77	4.17	12 799	5 750	142	136	6.63	3.65	15 277	8 008
5 or more years	150	197	8.05	3.77	14 020	5 867	80	92	7.94	3.76	18 850	8 520
Persons 65 years old and over	4 506	8 247	4.62	3.29	6 068	4 487	1 346	2 591	4.29	2.81	9 541	6 643
Elementary: 0 to 8 years	1 682	3 202	4.23	3.02	5 810	4 078	519	960	3.77	2.34	8 601	5 511
High school: 1 to 3 years	1 881	4 866	4.58	3.23	5 993	4 482	271	601	4.19	3.03	9 252	6 943
4 years	1 061	2 087	5.08	3.49	6 640	4 787	337	587	5.57	3.10	12 084	7 389
College: 1 to 3 years	611	721	5.32	3.68	6 440	5 186	154	240	3.95	3.20	8 643	7 991
4 years	176	223	3.62	4.23	4 187	5 470	37	61	3.54	2.94	7 705	7 276
5 or more years	110	133	4.81	3.39	6 029	4 250	28	42	2.75	3.72	6 506	7 394
FARMERS, EXCEPT HORTICULTURAL												
Persons 18 years old and over	996 747	97 869	4.90	2.76	13 317	6 105	786 100	59 633	4.52	2.40	14 076	7 141
Elementary: 0 to 8 years	224 193	14 482	4.36	2.42	10 927	5 443	160 222	8 965	3.95	2.12	12 058	6 355
High school: 1 to 3 years	128 991	13 301	4.91	2.67	12 637	5 926	95 784	8 216	4.45	2.35	13 616	6 867
4 years	429 174	45 337	4.90	2.74	14 016	6 307	357 253	28 743	4.55	2.44	14 451	7 376
College: 1 to 3 years	128 417	15 834	5.20	3.08	14 314	6 452	103 454	9 064	4.78	2.63	14 803	7 676
4 years	62 362	6 171	5.71	2.96	15 807	5 766	51 654	3 204	5.39	2.31	16 504	6 578
5 or more years	23 610	2 744	5.85	2.96	15 036	5 896	17 733	1 441	5.29	2.33	15 914	6 812
Persons 25 to 34 years old	175 226	17 548	4.50	2.81	13 199	5 976	148 542	9 721	4.20	2.50	13 498	7 555
Elementary: 0 to 8 years	8 124	610	3.81	1.75	10 212	3 714	5 962	315	3.57	1.23	11 374	3 942
High school: 1 to 3 years	10 151	1 382	4.66	2.65	12 619	5 735	7 578	769	4.19	2.08	13 311	6 189
4 years	80 351	8 998	4.31	2.70	13 022	5 969	69 112	5 125	4.03	2.47	13 223	7 644
College: 1 to 3 years	44 378	3 940	4.58	3.18	13 327	6 494	37 809	2 124	4.27	2.84	13 888	8 424
4 years	25 725	1 932	5.03	3.04	14 624	5 986	22 575	1 008	4.77	2.61	14 835	7 485
5 or more years	6 497	686	4.76	2.87	13 522	5 568	5 506	380	4.56	2.61	14 095	7 434
Persons 35 to 44 years old	173 648	21 991	5.30	2.59	15 903	5 952	150 860	13 961	4.99	2.35	16 216	7 090
Elementary: 0 to 8 years	17 901	1 278	4.83	2.09	13 500	4 578	14 097	715	4.51	1.70	14 462	5 267
High school: 1 to 3 years	19 014	2 695	5.25	2.33	15 265	5 629	15 606	1 837	4.85	2.12	15 801	6 350
4 years	93 222	11 867	5.19	2.70	15 990	6 404	82 932	7 830	4.90	2.49	16 120	7 575
College: 1 to 3 years	24 596	3 905	5.48	2.71	16 291	5 894	21 497	2 325	5.15	2.57	16 477	7 697
4 years	12 890	1 487	6.10	2.16	18 146	4 276	11 557	814	5.85	1.60	18 430	4 568
5 or more years	6 025	759	5.98	2.73	17 337	5 929	5 171	440	5.65	1.98	17 743	5 970
Persons 45 to 54 years old	211 759	23 933	5.40	2.86	15 710	6 848	181 167	15 969	4.98	2.49	15 811	7 587
Elementary: 0 to 8 years	49 938	3 623	4.73	2.57	13 512	6 294	40 860	2 411	4.32	2.29	13 855	7 189
High school: 1 to 3 years	32 482	3 936	5.24	3.02	14 917	7 135	27 065	2 603	4.86	2.68	15 291	7 999
4 years	99 094	11 670	5.43	2.87	16 172	7 065	87 353	8 149	5.05	2.54	16 148	7 823
College: 1 to 3 years	17 859	3 198	6.28	2.95	18 032	6 745	15 353	2 001	5.59	2.35	17 392	7 035
4 years	8 754	1 065	7.03	3.24	19 844	6 494	7 540	552	6.65	2.28	20 260	6 652
5 or more years	3 632	441	7.02	2.25	19 064	4 716	2 996	253	6.01	2.01	18 032	5 951
Persons 55 to 64 years old	232 082	19 916	5.20	2.98	13 763	6 653	181 785	12 837	4.70	2.57	14 231	7 433
Elementary: 0 to 8 years	81 517	5 309	4.60	2.75	12 169	6 455	62 609	3 569	4.16	2.47	12 810	7 339
High school: 1 to 3 years	37 838	3 107	5.18	2.84	13 459	6 149	29 417	1 958	4.58	2.55	13 697	7 175
4 years	82 937	7 517	5.36	2.92	14 520	6 733	67 119	5 053	4.87	2.56	14 820	7 469
College: 1 to 3 years	18 137	2 567	6.34	3.55	16 365	7 360	14 244	1 552	5.77	2.81	16 963	7 901
4 years	7 706	927	6.86	3.29	17 151	6 197	5 809	476				

Table 1. Earnings and Detailed Occupation of Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

United States

HORTICULTURAL SPECIALITY FARMERS

		Worked in 1979				Worked year-round full-time in 1979					
		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)	
		Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Persons 18 years old and over											
Elementary:	0 to 8 years	11 165	2 077	6.37	2.83	13 572	5 442	6 524	1 162	5.78	2.90
High school:	1 to 3 years	1 779	227	5.98	2.57	11 411	5 614	908	164	5.44	2.75
	4 years	1 442	295	5.89	3.59	11 534	6 932	726	168	5.26	3.77
College:	1 to 3 years	3 577	822	6.81	2.76	15 090	5 405	2 195	498	5.74	2.62
	4 years	2 502	385	6.45	3.56	13 564	6 512	1 436	199	6.34	4.16
	5 or more years	1 279	212	5.98	1.42	14 406	2 575	871	93	5.66	1.22
		586	136	6.27	2.13	14 088	3 589	388	40	5.84	1.49
Persons 25 to 34 years old											
Elementary:	0 to 8 years	3 341	433	6.08	2.79	13 121	5 053	1 903	196	5.43	2.60
High school:	1 to 3 years	146	13	4.02	3.69	7 162	11 505	65	13	2.60	3.69
	4 years	219	35	7.00	2.04	12 230	2 632	90	—	5.19	—
College:	1 to 3 years	1 014	190	6.43	3.20	14 137	6 172	605	114	5.11	2.70
	4 years	1 133	67	6.33	3.31	13 423	5 785	611	44	6.42	3.69
	5 or more years	597	63	4.91	1.00	11 880	1 907	391	20	4.47	0.43
		232	45	6.97	2.49	14 994	3 330	141	5	6.63	1.39
Persons 35 to 44 years old											
Elementary:	0 to 8 years	2 103	458	7.65	3.29	16 875	6 953	1 267	321	6.59	3.47
High school:	1 to 3 years	280	10	8.17	0.57	14 533	875	109	5	5.35	2.29
	4 years	264	61	8.68	3.74	17 086	9 688	118	53	8.94	4.04
College:	1 to 3 years	713	204	7.56	2.89	17 468	6 192	440	152	6.16	3.00
	4 years	431	102	7.55	4.49	17 438	9 379	299	67	6.51	5.01
	5 or more years	232	52	7.10	3.16	16 327	4 775	161	20	6.78	2.31
		183	29	7.03	1.74	17 212	4 026	140	24	6.89	1.46
Persons 45 to 54 years old											
Elementary:	0 to 8 years	1 766	429	7.27	2.75	17 186	5 025	1 259	223	6.87	3.07
High school:	1 to 3 years	367	29	7.18	-0.87	16 089	-2 166	256	27	7.37	-1.05
	4 years	304	80	6.42	4.09	14 669	6 510	187	28	6.18	5.36
College:	1 to 3 years	594	166	8.15	2.95	19 129	5 716	404	110	6.85	2.94
	4 years	275	61	6.63	3.83	15 814	7 450	219	33	6.88	5.16
	5 or more years	158	59	7.95	1.65	22 273	3 237	140	25	7.89	2.74
		68	34	4.48	3.70	11 127	3 043	53	—	4.27	—
Persons 55 to 64 years old											
Elementary:	0 to 8 years	1 662	430	5.89	3.35	13 095	6 540	1 071	247	4.97	3.49
High school:	1 to 3 years	520	124	6.27	3.79	12 600	8 490	284	83	5.53	4.15
	4 years	355	89	4.84	4.28	9 692	8 079	197	63	4.35	3.67
College:	1 to 3 years	470	125	6.43	3.11	16 175	5 817	343	55	4.84	2.93
	4 years	156	74	5.82	2.42	13 454	4 388	124	36	5.71	3.49
	5 or more years	127	18	5.39	-0.44	13 711	-646	101	10	4.68	-1.07
		34	—	4.63	—	9 682	—	22	—	2.46	—
Persons 65 years old and over											
Elementary:	0 to 8 years	1 133	176	4.72	1.38	8 415	2 784	544	124	4.59	1.09
High school:	1 to 3 years	444	51	3.61	1.39	5 859	2 474	180	36	3.68	1.45
	4 years	193	30	1.78	1.73	3 301	4 070	104	24	1.17	1.65
College:	1 to 3 years	177	39	6.93	1.10	13 529	2 632	103	36	8.23	1.08
	4 years	182	25	6.00	3.20	11 007	4 792	85	8	4.56	0.62
	5 or more years	85	20	8.79	-0.05	17 029	-94	52	18	8.02	-0.07
		52	11	4.73	0.99	8 655	1 928	20	2	2.36	0.15

MANAGERS, FARMS, EXCEPT HORTICULTURAL

Persons 18 years old and over											
Elementary:	0 to 8 years	124 950	12 316	6.59	4.62	17 070	8 264	98 244	6 208	6.42	3.96
High school:	1 to 3 years	21 144	1 803	4.84	3.51	10 871	5 677	13 903	679	4.71	3.74
	4 years	14 860	1 724	5.69	3.98	13 462	6 046	10 562	646	5.53	3.67
College:	1 to 3 years	45 001	4 685	6.18	3.70	16 816	6 974	37 074	2 448	5.93	3.47
	4 years	22 817	2 438	6.82	6.58	18 410	12 410	18 721	1 287	6.58	4.08
	5 or more years	15 494	1 167	9.08	5.79	24 847	10 701	13 237	682	8.89	5.21
		5 634	499	9.58	6.45	25 060	11 443	4 747	266	9.53	6.66
Persons 25 to 34 years old											
Elementary:	0 to 8 years	34 011	2 983	5.49	3.46	14 996	6 246	28 248	1 508	5.36	3.33
High school:	1 to 3 years	2 380	170	3.53	3.04	8 009	4 349	1 569	47	3.34	3.51
	4 years	2 684	338	3.91	3.29	9 210	4 965	1 789	147	3.51	3.34
College:	1 to 3 years	11 458	1 129	4.86	2.78	13 708	4 906	9 682	544	4.64	2.37
	4 years	8 631	693	5.72	3.28	16 160	6 365	7 456	369	5.56	3.09
	5 or more years	6 676	444	7.04	4.35	19 831	8 664	5 943	279	7.03	4.66
		2 182	209	6.61	5.89	17 107	11 565	1 809	122	6.56	5.55
Persons 35 to 44 years old											
Elementary:	0 to 8 years	24 106	2 541	7.24	6.57	20 052	12 085	20 737	1 346	7.08	4.60
High school:	1 to 3 years	3 222	356	5.40	3.96	12 511	6 566	2 233	126	5.51	4.79
	4 years	2 557	295	6.04	2.74	15 576	4 586	2 057	120	5.95	2.41
College:	1 to 3 years	8 846	1 042	6.53	3.99	18 829	7 671	7 954	638	6.33	4.04
	4 years	4 268	532	7.65	14.47	22 183	28 881	3 849	303	7.37	5.34
	5 or more years	3 487	174	9.46	7.32	27 091	12 571	3 096	102	9.20	6.42
		1 726	142	9.75	6.60	27 533	10 380	1 548	57	9.53	8.36
Persons 45 to 54 years old											
Elementary:	0 to 8 years	22 410	2 389	7.84	4.90	21 306	9 015	19 178	1 279	7.66	4.33
High school:	1 to 3 years	5 058	484	4.82	3.03	11 862	4 358	3 617	167	4.62	2.91
	4 years	3 069	423	7.34	6.16	19 797	10 293	2 670	193	7.15	5.44
College:	1 to 3 years	8 361	901	7.64	4.07	21 806	8 555	7 535	578	7.41	4.00
	4 years	2 877	346	8.83	5.79	24 584	11 482	2 565	205	8.59	4.15
	5 or more years	2 245	179	13.01	8.93	35 922	16 000	2 058	103	12.40	6.49
		800	56	10.69	5.99	28 768	9 440	733	33	10.51	6.31
Persons 55 to 64 years old											
Elementary:	0 to 8 years	19 111	1 767	8.06	4.69	20 505	8 619	15 094	965	7.66	4.07
High school:	1 to 3 years	5 822	457	5.41	3.70	12 684	7 201	4 183	231	5.25	3.73
	4 years	2 676	256	6.35	4.11	16 628	6 334	2 210	110	6.15	3.71
College:	1 to 3 years	6 066	624	8.65	4.56	22 985	8 584	4 927	390	8.01	3.98
	4 years	2 439	298	9.55	5.75	25 557	11 135	2 064	172	9.11	4.39
	5 or more years	1 529	97	13.51	9.63	34 759	13 258	1 246	39	12.48	5.91
		579	35	13.21	4.87	32 177	10 187	464	23	12.56	5.29
Persons 65 years old and over											
Elementary:	0 to 8 years	7 967	657	7.63	5.41	14 815	9 684	4 364	319	7.15	4.81
High school:	1 to 3 years	3 460	215	4.61	4.04	8 637	6 934	1 810	82	4.29	4.44
	4 years	1 255	60	6.49	3.49	12 530	4 596	718	16	4.81	2.32
College:	1 to 3 years	1 705	185	9.69	6.37	19 646	11 928	991	99	9.24	4.51
	4 years	867	75	9.70	3.07	19 041	7 245	460	53	9.83	2.67
	5 or more years	453	27	9.25	7.08	19 252	11 638	235	48	9.34	6.96
		227	26	29.89	15.40	60 337	28 017	150	21	34.92	13.49

Table 1. Earnings and Detailed Occupation of Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

United States	Worked in 1979						Worked year-round full-time in 1979						
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	
MANAGERS, HORTICULTURAL SPECIALTY FARM													
Persons 18 years old and over	12 587	2 418	5.97	3.91	11 047	6 065	6 412	942	6.03	4.03	14 579	9 303	
Elementary:	0 to 8 years	1 849	278	4.82	3.19	8 583	4 737	960	81	4.38	2.38	10 172	5 312
High school:	1 to 3 years	2 290	444	5.28	3.82	8 645	6 128	936	171	5.48	4.44	12 827	9 969
	4 years	4 405	997	6.09	3.95	11 267	6 092	2 210	398	6.32	4.23	15 165	9 872
College:	1 to 3 years	2 419	432	6.37	3.69	11 830	5 777	1 183	181	6.33	3.60	15 573	8 336
	4 years	1 125	188	6.89	4.58	15 651	7 736	801	91	6.63	4.61	17 335	11 055
	5 or more years	499	79	7.25	6.13	15 081	7 634	322	20	7.53	4.05	18 288	9 255
Persons 25 to 34 years old	3 952	496	5.63	4.50	11 244	6 997	2 289	209	5.42	4.42	13 090	10 269	
Elementary:	0 to 8 years	335	32	4.18	1.60	7 398	2 194	173	9	3.92	2.15	8 761	5 114
High school:	1 to 3 years	585	48	4.88	3.65	8 570	5 055	287	20	4.36	4.24	9 747	8 825
	4 years	1 193	186	5.49	3.27	10 274	4 835	617	63	5.42	3.40	12 733	7 998
College:	1 to 3 years	970	148	6.04	4.18	12 796	6 642	574	69	5.47	4.43	13 721	10 095
	4 years	607	56	6.35	7.44	14 925	14 185	461	36	6.28	6.70	16 441	16 832
	5 or more years	262	26	5.70	10.82	12 277	18 494	177	12	5.73	4.27	13 219	9 772
Persons 35 to 44 years old	1 921	492	7.24	3.79	15 087	6 203	1 229	180	6.95	4.28	17 108	9 923	
Elementary:	0 to 8 years	445	51	4.78	3.90	8 854	6 674	269	2	4.05	3.52	9 122	7 915
High school:	1 to 3 years	360	139	5.07	4.82	9 992	8 520	210	56	4.87	6.05	12 036	14 460
	4 years	505	226	8.11	3.28	16 528	4 947	304	81	7.60	3.25	17 982	7 616
College:	1 to 3 years	298	39	8.11	3.80	17 750	7 689	194	31	8.44	4.06	21 642	8 761
	4 years	183	14	9.89	2.73	26 766	4 754	149	7	8.47	2.69	24 053	5 605
	5 or more years	130	23	9.98	1.51	22 385	1 864	103	3	10.78	4.20	27 141	10 925
Persons 45 to 54 years old	1 161	431	7.27	4.30	15 594	7 388	744	246	7.58	4.45	19 169	9 869	
Elementary:	0 to 8 years	374	88	5.36	3.67	10 628	4 393	216	14	4.80	2.44	11 419	5 881
High school:	1 to 3 years	199	90	8.89	3.05	16 469	5 923	83	71	11.09	3.11	29 565	6 494
	4 years	432	189	8.17	5.58	19 000	10 134	327	124	8.41	5.94	21 534	13 488
College:	1 to 3 years	103	47	6.68	3.54	16 365	6 254	82	24	6.81	3.19	17 248	7 077
	4 years	34	13	9.08	1.59	18 856	4 095	22	13	11.31	1.59	26 971	4 095
	5 or more years	19	4	5.98	3.95	16 731	505	14	—	5.99	—	20 862	—
Persons 55 to 64 years old	879	343	8.09	3.73	17 752	6 610	648	157	7.96	3.05	20 347	7 868	
Elementary:	0 to 8 years	261	81	6.81	2.64	12 262	4 832	122	54	7.01	2.36	17 792	5 329
High school:	1 to 3 years	153	74	9.18	3.31	18 292	5 594	100	12	9.31	2.35	22 251	7 030
	4 years	297	138	8.24	4.96	20 328	7 672	273	53	7.96	4.04	20 456	11 123
College:	1 to 3 years	69	39	9.70	3.03	24 653	7 367	62	27	9.97	2.11	26 934	5 841
	4 years	74	11	6.11	4.36	16 459	10 536	74	11	6.11	4.36	16 459	10 536
	5 or more years	25	—	14.06	—	25 930	—	17	—	7.86	—	18 648	—
Persons 65 years old and over	418	70	6.84	4.21	10 390	5 434	170	31	6.36	3.60	15 137	8 138	
Elementary:	0 to 8 years	174	14	3.63	6.42	5 130	4 772	62	—	3.09	—	7 688	—
High school:	1 to 3 years	68	7	3.52	8.66	4 856	18 005	16	7	3.93	8.66	9 255	18 005
	4 years	102	24	11.44	3.75	18 403	3 009	48	6	10.68	3.46	25 012	7 205
College:	1 to 3 years	38	13	13.74	1.89	19 684	2 727	16	6	11.41	0.20	24 613	525
	4 years	19	12	7.90	2.91	17 041	6 655	17	12	5.25	2.91	12 339	6 655
	5 or more years	17	—	4.86	—	10 078	—	11	—	5.56	—	13 134	—
SUPERVISORS, FARM WORKERS													
Persons 18 years old and over	43 428	8 332	6.32	5.09	14 635	8 900	32 412	4 979	6.28	5.27	16 187	11 504	
Elementary:	0 to 8 years	10 735	957	5.10	3.88	11 541	6 665	7 127	462	4.93	3.70	12 921	8 427
High school:	1 to 3 years	6 812	1 427	5.83	4.39	13 513	7 422	5 087	825	5.42	4.44	14 035	9 509
	4 years	13 670	3 454	6.41	5.12	15 226	9 049	10 800	2 169	6.35	5.28	16 423	11 489
College:	1 to 3 years	6 626	1 583	6.52	5.42	14 908	9 434	4 874	949	6.55	5.78	16 908	12 723
	4 years	3 641	622	8.41	6.65	19 363	11 933	2 914	386	8.57	6.81	21 541	14 587
	5 or more years	1 944	289	9.54	6.80	21 718	12 371	1 610	188	9.83	6.92	23 980	15 497
Persons 25 to 34 years old	11 312	2 087	5.76	5.16	13 674	8 934	8 431	1 209	5.75	5.38	15 065	11 713	
Elementary:	0 to 8 years	1 511	154	4.81	3.68	10 955	5 291	824	49	4.69	3.55	12 547	7 765
High school:	1 to 3 years	1 286	223	4.68	4.02	10 711	6 190	887	101	4.70	4.24	12 250	9 233
	4 years	3 581	820	5.65	4.84	13 872	8 560	2 851	514	5.54	5.03	14 650	10 917
College:	1 to 3 years	2 553	487	5.96	5.46	14 092	9 503	1 981	272	5.87	5.54	15 158	12 279
	4 years	1 570	260	6.76	6.43	16 172	11 854	1 260	178	6.83	6.59	17 813	14 065
	5 or more years	811	143	6.99	6.40	16 406	12 040	628	95	7.15	6.63	18 419	14 667
Persons 35 to 44 years old	9 425	1 900	6.58	5.51	16 133	9 923	7 721	1 219	6.61	5.58	17 315	12 140	
Elementary:	0 to 8 years	2 418	159	5.01	3.76	12 028	6 334	1 743	61	4.77	3.97	12 798	8 384
High school:	1 to 3 years	1 565	425	5.53	4.35	13 730	7 552	1 277	252	5.44	4.34	14 482	9 463
	4 years	3 048	861	6.70	5.76	16 722	10 336	2 615	591	6.67	5.68	17 436	12 175
College:	1 to 3 years	1 151	262	7.16	5.74	18 330	11 087	980	188	7.31	6.10	19 825	13 798
	4 years	744	135	9.30	7.75	21 811	14 363	652	82	9.58	7.54	23 240	16 311
	5 or more years	499	58	11.64	7.60	26 422	15 409	454	45	12.04	7.39	27 990	17 240
Persons 45 to 54 years old	9 053	1 691	7.38	5.49	17 524	10 139	7 315	1 154	6.98	5.61	17 780	12 208	
Elementary:	0 to 8 years	3 169	253	5.69	3.92	13 138	6 380	2 190	122	5.53	3.60	14 415	8 085
High school:	1 to 3 years	1 806	400	7.20	4.82	17 609	9 072	1 488	306	5.75	4.52	14 987	9 602
	4 years	2 479	669	7.71	5.74	18 558	11 081	2 165	463	7.24	6.08	18 213	13 513
College:	1 to 3 years	832	268	8.63	6.83	20 913	12 524	759	207	8.54	7.10	21 234	14 872
	4 years	545	60	12.62	6.16	29 171	11 018	506	39	12.68	6.65	29 922	14 236
	5 or more years	222	41	11.25	6.90	26 586	11 506	207	17	10.94	6.42	26 579	16 109
Persons 55 to 64 years old	6 723	1 064	6.92	5.28	15 890	10 259	5 233	808	6.87	5.23	17 312	11 348	
Elementary:	0 to 8 years	2 494	275	4.99	4.07	11 232	8 137	1 755	193	4.79	4.06	12 337	9 278
High school:	1 to 3 years	1 194	184	6.12	4.98	14 435	9 107	982	124	6.04	4.98	15 172	10 528
	4 years	1 760	400	8.22	5.37	19 612	10 161	1 481	312	8.33	5.19	21 039	11 029
College:	1 to 3 years	699	133	7.90	6.43	16 842	13 322	513	118	7.31	5.96	17 838	13 167
	4 years	316	41	10.59	8.35	24 857	16 968	268	30	10.00	9.74	25 417	20 261
	5 or more years	260	31	13.22	7.46	28 591	15 171	234	31	13.01	7.46	29 584	15 171
Persons 65 years old and over	1 871	253	5.72	3.81	10 325	6 231	1 050	125	5.68	3.64	14 097	8 485	
Elementary:	0 to 8 years	931	66	4.33	3.37	7 506	6 032	496	31	4.18	1.87	10 466	5 299
High school:	1 to 3 years	312	20	5.51	2.68	9 315	3 998	159	8	5.10	2.31	12 189	4 803
	4 years	409	92	6.16	3.73	11 786	5 062	242	33	5.95	4.32	14 671	10 034
College:	1 to 3 years	110	59	9.62	3.92	19 311	7 197	67	37	9.9			

Table 1. **Earnings and Detailed Occupation of Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Can.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

United States

FARM WORKERS

	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Persons 18 years old and over												
Elementary:	565 147	121 441	3.69	3.24	7 110	4 260	272 957	31 317	3.43	2.73	9 231	6 830
High school:	216 781	41 197	3.60	3.44	6 501	4 119	93 183	7 887	3.22	2.80	8 180	6 662
College:	110 980	24 083	3.60	3.39	6 209	4 097	45 837	5 467	3.40	2.88	8 831	6 878
4 years:	168 599	38 856	3.64	3.01	7 897	4 342	98 056	12 569	3.41	2.61	9 632	6 723
1 to 3 years:	50 487	12 582	3.98	3.11	7 915	4 402	25 124	3 681	3.78	2.73	10 634	7 293
4 years:	13 298	3 393	4.69	3.31	10 378	5 270	8 057	1 247	4.57	2.79	12 980	7 321
5 or more years:	5 002	1 330	5.03	3.37	10 182	5 298	2 700	466	4.92	2.69	13 483	7 016
Persons 25 to 34 years old												
Elementary:	138 709	30 196	3.83	3.40	8 181	4 436	77 319	7 485	3.60	2.89	9 869	7 117
High school:	44 959	9 525	3.59	3.67	6 613	4 116	18 868	1 458	3.18	2.80	8 079	6 358
College:	23 123	5 511	3.74	3.47	7 292	4 136	11 254	1 177	3.53	3.16	9 190	7 324
4 years:	43 868	9 517	3.81	3.31	9 068	4 632	29 207	2 840	3.59	2.95	10 237	7 419
1 to 3 years:	17 148	3 610	4.06	3.08	9 751	4 735	11 577	1 181	3.84	2.61	11 029	6 990
4 years:	7 216	1 495	4.52	3.14	10 968	5 259	5 013	619	4.33	2.81	12 411	7 218
5 or more years:	2 395	538	4.73	3.48	10 335	5 420	1 400	210	4.65	3.10	13 076	7 568
Persons 35 to 44 years old												
Elementary:	76 852	22 302	4.03	3.37	8 456	4 647	43 469	6 511	3.78	2.70	10 109	6 863
High school:	40 018	8 196	3.72	3.63	7 169	4 270	19 344	1 578	3.34	2.90	8 534	6 579
College:	13 570	4 259	3.92	3.94	8 284	5 386	8 042	1 296	3.65	2.94	9 642	7 118
4 years:	17 082	7 450	4.37	2.93	10 524	4 471	12 036	2 734	4.14	2.46	11 774	6 471
1 to 3 years:	3 994	1 589	4.82	3.32	11 114	5 546	2 582	624	4.63	3.01	12 943	8 976
4 years:	1 335	449	5.29	2.53	12 620	4 194	918	171	5.26	2.09	15 567	5 857
5 or more years:	853	359	4.93	3.15	11 211	4 730	547	108	4.75	2.56	13 461	7 271
Persons 45 to 54 years old												
Elementary:	65 795	19 309	4.07	3.35	8 369	4 853	36 100	6 025	3.86	2.85	10 265	7 418
High school:	42 405	9 215	3.75	3.57	7 271	4 523	20 710	2 012	3.41	3.11	8 788	7 540
College:	9 339	3 509	3.98	3.40	8 716	4 802	5 860	1 125	3.87	2.86	10 391	7 064
4 years:	10 800	5 054	4.67	2.92	11 049	5 071	7 416	2 269	4.52	2.56	12 788	7 125
1 to 3 years:	1 749	1 143	5.23	3.58	11 511	6 019	1 250	485	5.24	3.29	14 336	8 907
4 years:	794	283	6.41	4.49	15 030	7 455	524	102	6.00	2.90	17 087	7 979
5 or more years:	528	105	6.67	2.87	14 403	5 352	340	32	6.85	2.90	17 564	8 769
Persons 55 to 64 years old												
Elementary:	56 129	11 939	4.06	3.36	7 905	5 006	29 515	4 143	3.71	2.77	9 671	7 097
High school:	37 831	5 910	3.73	3.37	7 004	4 595	18 486	1 731	3.33	2.77	8 506	6 915
College:	7 293	2 259	4.40	3.30	9 030	4 654	4 252	712	4.00	2.61	10 644	6 453
4 years:	8 246	2 810	4.53	3.24	9 737	5 709	5 211	1 316	4.15	2.81	11 307	7 428
1 to 3 years:	1 627	548	5.55	3.62	11 379	6 115	917	233	5.57	2.56	15 178	7 212
4 years:	678	272	6.20	3.56	13 541	6 424	472	102	5.92	3.29	15 422	9 618
5 or more years:	454	140	6.98	4.61	10 814	6 798	177	49	6.54	3.16	15 974	8 181
Persons 65 years old and over												
Elementary:	32 724	3 775	3.60	2.59	4 991	3 447	9 528	995	2.88	1.94	7 178	5 123
High school:	22 917	2 087	3.31	2.52	4 520	3 052	6 510	450	2.60	1.92	6 380	4 912
College:	4 309	597	4.23	3.02	5 865	3 678	1 288	120	3.73	2.65	9 292	6 823
4 years:	3 796	680	4.05	2.42	6 144	3 701	1 274	235	3.08	1.76	8 148	4 613
1 to 3 years:	944	265	5.14	2.39	6 940	4 213	258	115	3.64	1.92	9 340	5 587
4 years:	446	84	4.66	3.72	6 361	5 609	125	39	5.05	3.12	12 397	7 741
5 or more years:	312	62	4.37	2.58	5 567	5 514	73	36	2.87	0.36	7 544	1 105

MARINE LIFE CULTIVATION WORKERS

Persons 18 years old and over		566	633	5.21	4.25	8 935	6 325	341	300	5.35	4.25	11 418	8 761
Elementary:	0 to 8 years	67	62	4.08	5.22	8 321	8 056	49	37	4.46	4.80	9 923	9 984
High school:	1 to 3 years	96	108	6.32	4.64	8 249	6 684	41	52	5.37	4.84	10 979	9 791
	4 years	198	286	5.97	3.83	10 031	5 552	115	127	6.56	4.18	13 968	8 596
College:	1 to 3 years	116	113	5.13	4.16	9 795	6 585	77	61	5.22	3.92	11 419	8 234
	4 years	72	54	4.16	4.91	7 426	7 821	50	23	4.26	3.30	8 801	6 778
	5 or more years	20	7	2.53	1.34	4 010	1 205	9	—	1.75	—	3 505	—
Persons 25 to 34 years old		191	149	4.72	3.74	9 070	6 338	143	94	4.55	3.57	9 717	7 491
Elementary:	0 to 8 years	13	17	3.58	3.77	7 439	7 834	13	17	3.58	3.77	7 439	7 834
High school:	1 to 3 years	17	12	4.67	2.70	9 523	3 047	17	6	4.67	2.77	9 523	5 755
	4 years	45	66	6.37	4.19	9 755	6 463	19	34	6.34	3.66	13 569	7 520
College:	1 to 3 years	46	40	5.07	3.59	11 186	7 335	35	30	4.90	3.58	11 472	7 818
	4 years	50	7	4.26	3.30	8 801	6 605	50	7	4.26	3.30	8 801	6 605
	5 or more years	20	7	2.53	1.34	4 010	1 205	9	—	1.75	—	3 505	—
Persons 35 to 44 years old		55	156	6.08	4.57	11 799	7 094	47	85	6.32	3.93	13 030	7 929
Elementary:	0 to 8 years	5	15	5.75	6.09	11 965	4 255	5	—	5.75	—	11 965	—
High school:	1 to 3 years	10	36	5.22	3.81	10 865	5 398	10	15	5.22	3.79	10 865	7 300
	4 years	27	42	6.85	4.22	12 682	6 986	22	28	7.20	4.22	14 722	8 648
College:	1 to 3 years	10	33	5.77	4.38	12 005	8 512	10	26	5.77	4.08	12 005	8 180
	4 years	3	30	3.75	5.83	6 005	9 141	—	16	—	3.30	—	6 854
	5 or more years	—	—	—	—	—	—	—	—	—	—	—	—
Persons 45 to 54 years old		53	101	8.15	5.47	17 617	7 502	53	41	8.15	5.51	17 617	11 453
Elementary:	0 to 8 years	7	19	6.30	6.82	18 005	10 992	7	13	6.30	5.50	18 005	11 448
High school:	1 to 3 years	6	28	9.75	5.20	19 505	6 386	6	6	9.75	5.61	19 505	11 665
	4 years	28	42	10.01	5.21	20 571	6 167	28	17	10.01	5.54	20 571	11 514
College:	1 to 3 years	12	5	4.59	5.29	9 555	11 005	12	5	4.59	5.29	9 555	11 005
	4 years	—	7	—	4.17	—	8 005	—	—	—	—	—	—
	5 or more years	—	—	—	—	—	—	—	—	—	—	—	—
Persons 55 to 64 years old		60	35	7.24	5.12	11 348	9 905	39	26	5.05	5.19	11 254	10 692
Elementary:	0 to 8 years	24	7	4.57	6.00	9 134	12 485	22	7	3.93	6.00	8 444	12 485
High school:	1 to 3 years	16	6	22.67	5.77	14 294	12 005	2	6	5.75	5.77	11 965	12 005
	4 years	15	22	4.81	4.61	8 194	8 512	10	13	4.78	4.48	11 919	9 120
College:	1 to 3 years	5	—	10.58	—	22 005	—	5	—	10.58	—	22 005	—
	4 years	—	—	—	—	—	—	—	—	—	—	—	—
	5 or more years	—	—	—	—	—	—	—	—	—	—	—	—
Persons 65 years old and over		31	16	2.16	3.66	3 881	7 143	8	14	2.18	3.85	5 055	8 005
Elementary:	0 to 8 years	18	2	1.79	1.06	3 097	1 105	2	—	4.31	—	8 955	—
High school:	1 to 3 years	7	—	4.17	—	6 005	—	—	—	—	—	—	—
	4 years	6	14	1.57	3.85	3 755	8 005	6	14	1.57	3.85	3 755	8 005
College:	1 to 3 years	—	—	—	—	—	—	—	—	—	—	—	—
	4 years	—	—	—	—	—	—	—	—	—	—	—	—
	5 or more years	—	—	—	—	—	—	—	—	—	—	—	—

Table 1. **Earnings and Detailed Occupation of Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

United States

NURSERY WORKERS

		Worked in 1979						Worked year-round full-time in 1979					
		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
		Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Persons 18 years old and over		15 251	13 215	4.53	3.37	7 777	4 472	6 966	3 960	4.59	3.18	10 879	7 037
Elementary:	0 to 8 years	4 747	2 294	4.04	3.25	6 854	4 688	2 006	766	3.91	2.72	8 882	6 015
High school:	1 to 3 years	3 055	2 468	4.24	2.95	6 538	4 135	1 218	830	4.45	2.88	10 527	6 408
	4 years	4 094	5 646	4.81	3.48	8 751	4 471	2 087	1 657	4.92	3.38	11 869	7 468
College:	1 to 3 years	2 179	1 923	4.66	3.34	7 972	4 023	993	430	4.45	3.22	10 984	7 127
	4 years	780	656	5.45	3.53	10 621	4 949	437	203	5.55	3.27	13 313	7 772
	5 or more years	396	228	6.29	6.50	11 662	8 378	225	74	6.72	6.63	16 202	14 722
Persons 25 to 34 years old		3 799	3 491	4.37	3.46	8 128	4 721	1 941	1 063	4.39	3.28	10 363	7 245
Elementary:	0 to 8 years	1 043	473	3.86	3.04	6 624	4 349	381	152	3.72	3.05	8 441	6 618
High school:	1 to 3 years	471	682	4.00	3.22	6 688	4 577	212	204	4.31	3.20	9 914	6 909
	4 years	915	1 340	4.46	3.75	8 413	4 758	516	381	4.31	3.50	9 989	7 493
College:	1 to 3 years	846	563	4.46	3.35	8 890	4 357	490	148	4.60	2.96	11 326	6 593
	4 years	335	345	5.21	3.37	10 975	5 580	221	153	5.86	3.22	11 659	7 819
	5 or more years	189	88	5.29	4.62	10 182	6 208	121	25	5.11	4.20	12 532	10 377
Persons 35 to 44 years old		2 093	2 219	5.23	3.39	10 516	4 543	1 284	645	5.05	3.21	12 142	7 079
Elementary:	0 to 8 years	838	333	4.10	3.82	7 655	5 206	425	73	3.83	2.74	8 630	6 009
High school:	1 to 3 years	270	416	5.19	3.12	10 809	4 512	185	147	5.47	3.25	12 976	7 025
	4 years	572	1 104	5.86	3.26	12 664	4 461	403	349	5.57	3.23	14 289	7 152
College:	1 to 3 years	222	247	6.15	3.30	12 291	3 850	152	57	4.47	3.43	10 824	7 978
	4 years	114	71	6.05	6.66	12 422	5 638	71	4	6.36	5.77	15 853	12 005
	5 or more years	77	48	7.89	3.42	16 731	4 021	48	15	8.66	3.08	20 681	6 412
Persons 45 to 54 years old		1 687	1 894	5.61	3.63	11 415	5 503	1 050	766	5.62	3.37	13 624	7 552
Elementary:	0 to 8 years	754	513	4.55	3.83	7 982	6 094	352	200	4.35	3.42	9 684	7 194
High school:	1 to 3 years	324	370	5.52	2.57	11 546	4 464	221	223	5.32	2.41	13 169	5 533
	4 years	395	794	6.62	3.76	15 888	5 219	318	263	6.63	3.47	17 108	8 013
College:	1 to 3 years	104	133	5.76	3.10	13 603	4 543	79	53	5.26	3.12	13 716	7 097
	4 years	63	33	7.65	3.91	18 256	4 210	52	5	7.45	3.85	17 684	8 005
	5 or more years	47	51	7.25	9.81	13 968	14 844	28	22	8.31	12.43	19 386	26 744
Persons 55 to 64 years old		1 453	1 335	4.92	3.18	9 843	4 831	917	577	5.06	2.92	12 249	6 638
Elementary:	0 to 8 years	659	508	4.38	2.61	6 064	4 240	348	238	4.40	2.12	10 273	5 055
High school:	1 to 3 years	291	276	4.77	3.14	9 457	4 497	204	111	4.28	2.94	10 235	6 555
	4 years	304	423	5.28	3.82	11 853	5 553	216	187	5.95	3.76	14 998	7 965
College:	1 to 3 years	132	97	5.50	3.20	11 744	5 042	95	30	5.37	3.28	13 798	7 875
	4 years	36	21	5.50	3.38	13 502	4 156	29	4	5.99	4.61	14 780	11 975
	5 or more years	31	10	9.55	8.73	19 201	12 905	25	7	9.97	8.66	23 595	18 005
Persons 65 years old and over		1 104	386	3.99	3.21	5 337	3 715	330	64	3.76	2.20	8 991	4 954
Elementary:	0 to 8 years	559	148	3.71	3.26	4 789	3 296	175	20	3.39	2.95	7 759	6 131
High school:	1 to 3 years	158	86	4.59	2.53	6 574	3 495	60	15	4.72	2.08	11 154	5 872
	4 years	189	98	4.77	3.23	6 963	3 999	50	23	3.92	2.18	10 057	4 532
College:	1 to 3 years	100	26	2.94	1.25	4 482	1 537	35	6	2.50	0.17	6 771	356
	4 years	64	20	5.51	0.54	6 145	586	7	—	10.83	—	28 150	—
	5 or more years	34	8	0.63	69.40	537	25 260	3	—	0.48	—	1 005	—

SUPERVISORS, RELATED AGRICULTURAL OCCUPATIONS

Persons 18 years old and over		18 939	1 457	6.93	4.69	14 128	7 082	14 528	605	6.83	4.64	15 333	10 405
Elementary:	0 to 8 years	2 728	78	6.51	5.37	12 948	6 563	2 060	23	5.97	4.68	13 311	10 389
High school:	1 to 3 years	3 400	218	6.53	4.97	13 091	7 363	2 746	82	6.50	4.41	14 356	10 828
	4 years	6 647	666	7.00	3.90	14 352	5 977	5 061	279	6.84	3.81	15 305	8 370
College:	1 to 3 years	3 671	612	6.88	5.14	14 091	6 982	2 723	118	7.01	5.07	15 992	10 828
	4 years	1 837	157	7.70	6.23	16 252	10 940	1 451	83	7.81	6.69	17 825	15 224
	5 or more years	656	26	7.89	5.38	16 392	12 504	487	20	8.16	5.55	18 584	14 571
Persons 25 to 34 years old		5 472	448	6.43	4.50	13 463	7 256	4 270	213	6.43	4.90	14 589	10 638
Elementary:	0 to 8 years	241	2	6.13	3.37	11 367	7 005	153	2	6.05	3.37	13 044	7 005
High school:	1 to 3 years	622	39	5.84	3.00	12 052	4 409	512	19	5.91	2.86	13 290	5 901
	4 years	1 812	219	6.20	3.95	12 910	6 645	1 378	115	6.15	4.19	13 857	9 197
College:	1 to 3 years	1 518	110	6.45	4.86	13 758	6 830	1 214	33	6.45	6.52	14 753	13 976
	4 years	944	60	7.10	6.71	15 204	11 348	786	32	7.15	7.11	16 331	14 909
	5 or more years	335	18	6.90	4.86	14 339	9 859	227	12	6.91	5.03	16 093	11 982
Persons 35 to 44 years old		3 832	239	7.78	5.23	16 327	7 761	3 053	100	7.38	4.58	16 743	10 458
Elementary:	0 to 8 years	644	14	7.37	6.14	14 612	2 598	472	—	5.99	—	13 262	—
High school:	1 to 3 years	765	43	6.71	3.25	13 379	5 425	624	19	6.41	3.12	14 196	8 294
	4 years	1 211	112	7.83	4.36	16 866	6 691	962	42	7.46	3.97	17 117	8 701
College:	1 to 3 years	684	66	7.98	7.82	17 114	10 968	540	35	7.85	5.62	18 129	11 734
	4 years	340	—	9.16	—	20 703	—	289	—	9.20	—	21 388	—
	5 or more years	188	4	9.46	8.98	19 947	28 005	166	4	9.62	8.98	21 448	28 005
Persons 45 to 54 years old		3 668	226	7.57	5.61	16 129	10 374	3 238	140	7.39	5.60	16 478	13 176
Elementary:	0 to 8 years	820	22	6.41	3.63	13 572	4 595	718	5	6.10	4.43	13 662	8 865
High school:	1 to 3 years	783	53	7.38	7.33	15 629	15 100	718	31	7.31	5.99	16 019	16 458
	4 years	1 404	97	8.02	3.98	17 038	6 289	1 201	50	7.79	4.30	17 427	9 141
College:	1 to 3 years	436	29	8.06	5.71	18 001	11 886	405	29	8.03	5.71	18 201	11 886
	4 years	157	25	8.50	7.23	17 429	19 537	128	25	8.68	7.23	19 181	19 537
	5 or more years	68	—	8.66	—	18 936	—	68	—	8.66	—	18 936	—
Persons 55 to 64 years old		2 870	113	7.65	3.55	15 664	6 057	2 406	44	7.21	2.23	15 896	5 685
Elementary:	0 to 8 years	669	15	7.12	3.48	13 977	6 403	509	7	6.54	3.46	14 432	9 005
High school:	1 to 3 years	729	23	6.75	5.36	13 825	9 039	629	9	6.54	4.15	14 471	8 383
	4 years	1 011	51	8.25	2.55	16 783	3 739	868	13	7.44	0.90	16 156	2 528
College:	1 to 3 years	293	6	8.06	—2.23	17 696	—6 505	263	6	8.13	—2.23	18 237	—6 505
	4 years	123	16	9.59	7.73	21 349	13 048	111	7	9.56	6.72	21 872	13 975
	5 or more years	45	2	7.91	2.75	16 632	10 005	26	2	8.96	2.75	21 138	10 005
Persons 65 years old and over		630	43	5.59	7.09	10 077	8 096	378	15	5.65	5.69	13 316	11 837
Elementary:	0 to 8 years	249	19	4.30	9.42	7 791	12 968	146	9	4.16	6.28	10 033	13 065
High school:	1 to 3 years	134	7	6.49	3.14	11 158	1 005	70	—	7.45	—	16 544	—
	4 years	163	12	5.35	4.18	10 196	6 475	104	6	5.36	4.81	13 169	9 995
College:	1 to 3 years	48	5	8.52	7.91	15 586	3 405	38	—	8.65	—	18 397	—
	4 years	32	—	7.79	—	12 272	—	20	—	7.43	—	17 094	—
	5 or more years	4	—	17.75	—	27 695	—	—	—	—	—	—	—

Table 1. Earnings and Detailed Occupation of Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

United States

GROUNDKEEPERS AND GARDENERS, EXCEPT FARM

	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Persons 18 years old and over	329 162	24 381	5.15	3.83	8 123	4 765	148 315	6 619	5.18	3.68	11 378	7 983
Elementary: 0 to 8 years	82 430	3 167	4.71	3.56	7 432	4 631	38 698	1 035	4.57	3.33	9 910	7 179
High school: 1 to 3 years	70 403	4 340	4.97	3.75	7 367	4 330	29 544	1 087	5.03	3.60	10 916	7 610
4 years	112 327	9 303	5.33	3.83	8 735	4 908	53 479	2 677	5.39	3.65	11 890	7 967
College: 1 to 3 years	47 438	5 524	5.45	3.89	8 409	4 680	19 279	1 250	5.72	3.95	12 844	8 608
4 years	11 057	1 476	5.81	4.24	9 843	5 517	4 954	413	5.79	4.17	13 195	8 887
5 or more years	5 507	571	5.97	4.09	9 698	5 390	2 361	157	6.00	3.84	13 863	8 769
Persons 25 to 34 years old	79 730	6 996	5.34	4.15	9 321	5 411	41 859	2 131	5.29	3.99	11 644	8 520
Elementary: 0 to 8 years	12 034	682	4.58	3.61	7 791	4 723	5 977	210	4.47	3.01	9 717	6 319
High school: 1 to 3 years	12 931	911	5.01	4.48	8 189	5 516	6 467	274	4.95	4.00	10 636	8 404
4 years	29 292	2 452	5.49	3.87	9 807	5 010	16 412	766	5.40	3.84	11 851	8 267
College: 1 to 3 years	17 251	1 850	5.73	4.41	10 216	5 700	9 159	530	5.70	4.29	12 695	9 230
4 years	5 683	807	5.53	4.42	9 853	6 526	2 728	283	5.65	4.43	12 880	9 458
5 or more years	2 539	294	5.55	4.29	9 455	5 133	1 116	68	5.64	4.41	13 111	9 197
Persons 35 to 44 years old	40 648	3 362	5.94	3.87	10 840	5 130	24 178	1 111	5.82	3.86	12 943	8 425
Elementary: 0 to 8 years	12 420	491	5.06	3.48	8 924	4 628	6 929	197	4.76	3.35	10 434	7 126
High school: 1 to 3 years	8 992	616	5.75	3.85	10 170	5 167	5 148	214	5.64	4.00	12 318	8 416
4 years	12 697	1 392	6.37	3.96	12 119	5 522	8 198	491	6.28	4.01	14 068	8 889
College: 1 to 3 years	4 219	557	6.72	4.17	12 773	5 184	2 613	162	6.82	4.20	15 637	9 058
4 years	1 295	159	7.04	3.66	13 205	2 757	774	9	7.02	1.76	16 232	4 122
5 or more years	1 025	147	7.39	3.48	13 147	5 305	516	38	7.11	2.91	16 442	7 535
Persons 45 to 54 years old	39 960	2 516	5.94	4.20	10 919	5 990	24 650	955	5.74	4.02	12 677	9 019
Elementary: 0 to 8 years	16 067	630	5.29	4.08	9 255	6 042	9 082	285	5.09	3.98	11 023	8 798
High school: 1 to 3 years	8 405	507	6.02	4.41	11 249	5 974	5 500	185	5.79	3.79	12 704	8 003
4 years	11 029	953	6.40	4.07	12 279	5 759	7 277	282	6.24	3.91	13 947	9 361
College: 1 to 3 years	3 080	337	6.46	4.49	12 574	6 902	2 079	176	6.33	4.52	14 569	10 049
4 years	818	73	8.35	3.41	15 860	4 293	454	27	6.40	3.90	15 069	8 036
5 or more years	561	16	6.26	24.04	10 599	6 743	258	—	6.60	—	14 998	—
Persons 55 to 64 years old	40 950	2 009	5.47	3.75	9 506	5 173	24 486	727	5.29	3.23	11 533	7 209
Elementary: 0 to 8 years	18 253	594	4.90	3.39	8 283	4 523	10 373	211	4.68	2.90	10 129	6 331
High school: 1 to 3 years	8 373	458	5.64	3.86	9 958	5 170	5 206	132	5.37	3.35	11 613	7 218
4 years	10 518	600	6.05	4.28	10 849	6 173	6 624	261	5.90	3.73	13 068	8 076
College: 1 to 3 years	2 461	257	6.08	2.85	10 775	4 192	1 554	89	6.16	2.49	13 419	6 469
4 years	772	67	5.91	5.33	10 219	5 627	442	17	5.57	3.43	12 066	7 079
5 or more years	573	33	6.35	3.27	10 795	5 445	287	17	5.96	3.38	14 346	8 723
Persons 65 years old and over	25 266	765	4.21	3.39	4 751	3 755	5 614	170	3.97	2.51	8 644	5 293
Elementary: 0 to 8 years	14 943	347	3.90	3.07	4 277	3 276	3 220	78	3.54	2.99	7 612	6 104
High school: 1 to 3 years	3 840	145	4.42	2.43	4 895	3 235	778	47	4.10	2.15	9 005	4 396
4 years	4 222	156	4.59	6.73	5 604	5 562	1 099	18	4.51	2.47	9 926	4 831
College: 1 to 3 years	1 369	59	4.84	2.83	5 802	3 043	264	7	4.91	-0.05	12 172	-99
4 years	429	17	6.21	1.90	7 545	4 364	117	12	6.34	1.66	13 332	4 305
5 or more years	463	41	4.74	2.75	5 364	3 550	136	8	4.63	3.66	9 750	9 885

ANIMAL CARETAKERS, EXCEPT FARM

Persons 18 years old and over	24 392	35 803	5.09	3.60	8 764	5 195	12 309	12 924	4.94	3.47	11 747	7 841
Elementary: 0 to 8 years	3 368	1 106	4.65	3.65	8 427	4 812	1 893	317	3.99	3.40	9 418	7 649
High school: 1 to 3 years	4 953	5 134	4.79	3.60	7 330	4 765	2 021	1 663	4.58	3.20	10 843	7 171
4 years	8 562	17 128	4.95	3.58	9 102	5 243	4 892	6 457	4.89	3.48	11 571	7 793
College: 1 to 3 years	4 932	9 528	4.99	3.58	8 008	5 180	2 127	3 324	5.22	3.44	12 415	7 814
4 years	1 502	2 078	6.27	3.77	11 132	5 855	800	853	6.39	3.89	15 408	9 070
5 or more years	1 075	829	7.57	3.95	13 881	5 899	576	310	6.42	3.89	16 517	9 511
Persons 25 to 34 years old	6 322	10 601	4.99	3.64	9 426	5 701	3 700	4 515	4.83	3.57	11 366	8 042
Elementary: 0 to 8 years	492	118	3.86	4.22	6 950	4 596	257	25	3.84	4.10	8 978	7 950
High school: 1 to 3 years	873	1 048	4.56	3.23	8 416	5 139	464	438	4.49	3.11	10 415	7 032
4 years	2 114	5 057	4.84	3.53	9 438	5 417	1 347	2 091	4.79	3.47	11 025	7 800
College: 1 to 3 years	1 520	3 034	5.03	3.77	9 608	6 031	901	1 332	5.16	3.67	12 249	8 215
4 years	786	952	4.90	3.99	9 540	6 725	487	489	4.64	4.10	11 267	9 448
5 or more years	537	392	7.59	4.09	12 600	6 167	244	140	5.79	3.57	14 514	8 278
Persons 35 to 44 years old	3 264	5 349	6.03	3.92	12 646	5 962	2 328	2 188	5.65	3.69	13 594	8 580
Elementary: 0 to 8 years	462	254	5.02	3.13	10 466	4 005	337	61	4.39	3.00	10 045	6 883
High school: 1 to 3 years	543	941	5.80	3.70	10 759	5 612	338	401	5.52	3.13	12 670	7 119
4 years	1 367	2 757	5.60	4.03	12 382	6 070	1 033	1 106	5.54	3.99	13 672	9 146
College: 1 to 3 years	573	928	6.93	3.90	14 350	6 586	414	446	6.71	3.40	16 088	8 210
4 years	120	293	6.11	3.70	12 404	5 758	69	114	4.48	3.77	11 226	9 530
5 or more years	199	176	9.44	4.97	19 909	6 016	137	60	7.12	4.74	17 665	10 576
Persons 45 to 54 years old	2 793	2 918	5.71	4.34	11 827	6 857	1 973	1 263	5.52	3.48	13 494	8 225
Elementary: 0 to 8 years	752	264	5.18	4.29	9 734	6 287	490	121	4.62	3.83	10 649	8 388
High school: 1 to 3 years	591	534	5.44	4.97	11 274	7 913	416	244	5.39	2.93	13 012	6 541
4 years	871	1 385	5.78	4.16	12 927	6 608	658	594	5.77	3.19	14 569	7 601
College: 1 to 3 years	355	446	6.48	4.44	13 591	6 883	260	166	5.73	3.91	14 044	9 360
4 years	106	172	5.88	4.03	10 431	5 970	65	69	6.28	4.64	15 004	11 785
5 or more years	118	117	6.95	3.88	15 776	7 457	84	69	7.43	4.80	21 179	12 975
Persons 55 to 64 years old	2 423	1 515	7.13	4.15	13 369	6 781	1 542	717	5.92	3.85	13 976	9 160
Elementary: 0 to 8 years	756	225	5.91	3.72	10 870	5 276	470	68	4.23	2.41	9 862	6 246
High school: 1 to 3 years	568	405	7.30	4.49	11 860	6 802	286	187	6.00	4.20	11 031	9 662
4 years	748	617	6.68	4.07	13 348	7 047	541	308	5.60	4.02	13 074	9 680
College: 1 to 3 years	188	202	5.35	4.37	10 392	7 887	127	124	5.16	3.85	12 021	8 851
4 years	61	44	31.64	4.25	62 748	5 962	41	17	39.17	4.67	88 877	10 571
5 or more years	102	22	6.72	2.56	16 417	5 789	77	13	7.31	2.21	19 703	5 953
Persons 65 years old and over	1 087	403	3.47	3.10	5 083	4 050	324	134	2.62	3.08	6 917	7 331
Elementary: 0 to 8 years	562	65	3.08	4.15	4 493	5 445	169	27	2.08	4.45	5 595	8 950
High school: 1 to 3 years	187	87	3.71	4.03	5 594	4 381	61	25	3.84	4.00	10 450	8 308
4 years	208	175	3.64	3.40	4 366	4 101	39	52	2.60	3.69	6 588	8 579
College: 1 to 3 years	66	31	3.31	1.52	5 884	2 647	26	16	2.10	1.45	4 920	3 383
4 years	40	13	5.44	1.95	10 468	3 659	19	6	5.03	1.72	12 881	5 005
5 or more years	24	32	4.94	0.87	9 952	1 561	10	8	1.04	0.07	2 865	341

Table 1. **Earnings and Detailed Occupation of Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.**

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

United States	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
GRADERS AND SORTERS, AGRICULTURAL PRODUCTS												
Persons 18 years old and over	3 783	14 433	4.77	3.88	6 786	4 128	1 089	1 803	4.73	2.98	11 167	6 352
Elementary: 0 to 8 years	1 682	6 122	4.40	3.77	6 051	3 923	414	663	3.95	2.89	8 919	6 049
High school: 1 to 3 years	880	3 529	4.72	4.58	5 967	4 937	194	423	5.12	3.14	11 842	6 718
4 years	889	4 069	4.50	3.38	6 856	3 704	313	603	4.16	2.99	10 057	6 448
College: 1 to 3 years	230	589	6.50	4.35	11 280	4 524	116	87	6.74	2.74	16 770	5 773
4 years	56	78	8.04	3.25	20 320	4 162	36	22	8.25	3.19	22 943	8 175
5 or more years	46	46	6.36	2.18	9 042	1 770	16	5	5.83	2.89	15 729	6 005
Persons 25 to 34 years old	796	3 059	4.79	3.51	7 415	3 774	243	421	4.26	3.01	9 684	6 358
Elementary: 0 to 8 years	343	1 181	4.38	3.44	6 159	3 646	82	149	3.63	2.54	7 928	5 286
High school: 1 to 3 years	130	635	3.57	3.54	6 077	3 820	44	66	4.20	3.26	8 773	6 964
4 years	240	1 069	4.81	3.55	7 736	3 900	86	168	4.42	3.24	10 537	6 949
College: 1 to 3 years	48	144	9.02	3.50	12 862	3 366	16	24	4.59	2.96	12 331	6 158
4 years	33	17	7.22	4.48	15 517	7 005	13	9	6.81	5.12	15 391	9 338
5 or more years	2	13	3.25	3.08	6 765	3 169	2	5	3.25	2.89	6 765	6 005
Persons 35 to 44 years old	506	2 863	4.72	3.89	7 466	4 084	176	372	4.52	2.88	10 457	6 163
Elementary: 0 to 8 years	249	1 121	4.44	4.42	6 487	4 141	43	91	3.86	2.28	8 451	4 632
High school: 1 to 3 years	116	847	5.66	3.80	7 489	4 514	38	140	6.23	3.25	14 492	7 232
4 years	96	740	3.97	3.30	8 062	3 527	70	115	2.66	2.82	6 211	5 997
College: 1 to 3 years	32	136	5.12	4.00	8 998	4 274	12	26	9.08	3.01	21 644	6 496
4 years	6	7	9.48	3.19	24 635	2 143	6	—	9.48	—	24 635	—
5 or more years	7	11	4.90	3.62	12 005	1 778	7	—	4.90	—	12 005	—
Persons 45 to 54 years old	497	3 081	5.05	3.65	7 795	4 007	178	419	4.85	2.85	11 882	6 182
Elementary: 0 to 8 years	310	1 608	4.48	3.90	6 298	4 183	97	223	4.00	2.73	9 167	5 812
High school: 1 to 3 years	68	651	4.92	3.49	8 614	3 694	25	72	6.37	3.08	15 803	6 317
4 years	80	708	6.53	3.36	11 819	3 858	38	98	5.64	2.95	15 441	6 671
College: 1 to 3 years	11	73	3.45	3.23	8 165	4 384	11	13	3.45	3.51	8 165	6 908
4 years	—	37	—	—	—	3 987	—	13	—	2.39	—	7 370
5 or more years	28	4	7.22	2.92	10 732	3 975	7	—	7.06	—	22 015	—
Persons 55 to 64 years old	515	2 420	5.70	3.98	9 236	4 629	222	310	5.88	3.64	14 486	7 620
Elementary: 0 to 8 years	290	1 270	5.20	3.78	7 405	4 207	99	129	5.04	4.07	11 656	8 515
High school: 1 to 3 years	85	602	5.42	4.23	7 514	5 140	31	78	3.90	3.41	8 837	7 179
4 years	63	472	4.91	3.84	9 993	4 807	32	100	5.96	3.21	15 915	6 692
College: 1 to 3 years	51	64	7.16	6.76	16 565	7 561	43	3	7.48	5.11	18 622	11 505
4 years	17	10	8.68	4.80	28 121	3 325	17	—	8.68	—	28 121	—
5 or more years	9	2	7.35	-9.15	1 985	-9 995	—	—	—	—	—	—
Persons 65 years old and over	308	740	3.79	6.67	3 761	8 307	28	36	2.76	2.37	6 860	4 903
Elementary: 0 to 8 years	214	445	3.81	2.91	3 662	2 875	11	28	3.28	2.63	8 000	5 445
High school: 1 to 3 years	48	140	3.81	29.67	2 579	29 140	—	—	—	—	—	—
4 years	23	114	3.86	2.91	5 384	3 037	4	8	1.69	1.44	3 505	3 005
College: 1 to 3 years	23	32	3.60	49.00	5 518	13 482	13	—	2.62	—	6 928	—
4 years	—	—	—	—	—	—	—	—	—	—	—	—
5 or more years	—	9	—	2.00	—	1 193	—	—	—	—	—	—
INSPECTORS, AGRICULTURAL PRODUCTS												
Persons 18 years old and over	871	171	6.19	4.55	11 812	5 932	557	57	6.84	3.83	15 155	8 735
Elementary: 0 to 8 years	151	27	4.48	3.73	8 839	3 491	94	2	4.43	4.25	10 087	8 845
High school: 1 to 3 years	97	23	7.86	5.68	14 471	5 769	57	4	8.83	3.25	19 210	10 140
4 years	310	69	5.26	5.14	9 499	6 820	164	30	5.81	4.15	12 842	8 538
College: 1 to 3 years	162	41	6.15	3.61	12 009	5 150	101	15	7.20	3.15	16 592	7 032
4 years	99	5	8.23	4.52	16 109	5 543	89	—	8.37	—	17 433	—
5 or more years	52	6	9.21	4.34	20 476	13 005	52	6	9.21	4.34	20 476	13 005
Persons 25 to 34 years old	213	67	5.97	6.13	12 039	7 316	157	16	6.50	3.75	14 163	9 281
Elementary: 0 to 8 years	7	—	4.75	—	7 215	—	—	—	—	—	—	—
High school: 1 to 3 years	11	17	6.65	8.37	13 305	5 123	11	—	6.65	—	13 305	—
4 years	49	18	4.46	9.87	8 263	11 283	21	—	5.16	—	10 810	—
College: 1 to 3 years	76	21	6.16	3.79	12 846	4 489	57	10	6.56	3.27	15 246	7 046
4 years	40	5	6.28	4.52	12 819	5 543	38	—	6.50	—	13 362	—
5 or more years	30	6	7.20	4.34	15 780	13 005	30	6	7.20	4.34	15 780	13 005
Persons 35 to 44 years old	156	27	7.25	5.09	15 048	6 535	114	8	8.01	6.73	18 390	14 005
Elementary: 0 to 8 years	25	19	4.93	3.58	13 586	3 390	17	—	5.44	—	15 271	—
High school: 1 to 3 years	40	—	7.66	—	12 808	—	16	—	10.14	—	22 259	—
4 years	43	8	6.09	6.73	12 182	14 005	33	8	6.63	6.73	15 425	14 005
College: 1 to 3 years	21	—	9.68	—	20 757	—	21	—	9.68	—	20 757	—
4 years	14	—	10.44	—	21 719	—	14	—	10.44	—	21 719	—
5 or more years	13	—	8.28	—	17 822	—	13	—	8.28	—	17 822	—
Persons 45 to 54 years old	107	11	8.86	4.62	18 919	8 532	91	9	9.57	4.76	20 967	9 894
Elementary: 0 to 8 years	28	—	5.56	—	11 592	—	21	—	6.13	—	14 338	—
High school: 1 to 3 years	15	2	10.00	2.89	20 159	6 005	13	2	9.74	2.89	21 428	6 005
4 years	13	7	9.23	5.29	19 193	11 005	13	7	9.23	5.29	19 193	11 005
College: 1 to 3 years	8	2	4.37	3.01	11 215	2 405	3	—	7.48	—	15 565	—
4 years	37	—	9.67	—	20 046	—	35	—	9.83	—	20 448	—
5 or more years	6	—	20.28	—	52 735	—	6	—	20.28	—	52 735	—
Persons 55 to 64 years old	168	25	5.61	3.11	10 825	2 623	113	5	5.65	3.45	12 734	10 049
Elementary: 0 to 8 years	70	8	3.98	4.10	7 002	3 733	39	2	3.40	4.25	7 175	8 845
High school: 1 to 3 years	21	2	8.58	3.43	17 593	14 275	17	2	8.20	3.43	18 464	14 275
4 years	55	13	5.55	-0.25	10 956	-98	43	1	5.55	1.93	13 045	4 005
College: 1 to 3 years	18	2	7.28	25.15	16 618	4 225	10	—	9.10	—	22 708	—
4 years	1	—	6.87	—	14 005	—	1	—	6.87	—	14 005	—
5 or more years	3	—	6.98	—	14 422	—	3	—	6.98	—	14 422	—
Persons 65 years old and over	30	—	4.54	—	7 765	—	20	—	4.49	—	9 336	—
Elementary: 0 to 8 years	14	—	4.12	—	6 774	—	10	—	3.49	—	7 261	—
High school: 1 to 3 years	—	—	—	—	—	—	—	—	—	—	—	—
4 years	16	—	4.88	—	8 633	—	10	—	5.49	—	11 410	—
College: 1 to 3 years	—	—	—	—	—	—	—	—	—	—	—	—
4 years	—	—	—	—	—	—	—	—	—	—	—	—
5 or more years	—	—	—	—	—	—	—	—	—	—	—	—

Table 1. **Earnings and Detailed Occupation of Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

United States

SUPERVISORS, FORESTRY AND LOGGING WORKERS

	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Persons 18 years old and over	8 153	272	9.06	5.85	19 112	10 994	5 093	187	8.68	6.21	21 008	13 595
Elementary: 0 to 8 years	1 134	—	8.01	—	15 408	—	639	—	6.83	—	16 111	—
High school: 1 to 3 years	1 434	9	9.76	3.87	20 631	9 536	858	9	8.53	3.87	20 963	9 536
College: 4 years	3 419	155	9.11	5.97	19 456	10 866	2 105	112	8.92	6.59	21 871	13 669
1 to 3 years	1 197	79	8.28	5.93	17 753	10 381	715	42	8.19	5.97	19 931	12 771
4 years	704	17	9.62	6.57	21 419	13 829	600	17	9.76	6.57	22 922	13 829
5 or more years	265	12	10.83	5.08	22 293	13 755	176	7	11.51	5.29	26 551	22 005
Persons 25 to 34 years old	2 610	130	8.22	6.35	17 176	12 186	1 543	96	7.95	6.35	19 197	14 289
Elementary: 0 to 8 years	139	—	6.13	—	11 159	—	80	—	5.07	—	11 998	—
High school: 1 to 3 years	346	—	8.23	—	16 040	—	175	—	10.09	—	23 547	—
College: 4 years	1 090	70	9.24	5.64	19 072	11 016	603	60	8.39	6.10	20 092	12 692
1 to 3 years	638	36	7.15	9.07	15 501	14 108	381	17	6.76	8.35	16 811	18 593
4 years	315	12	8.02	5.76	18 366	11 672	261	12	8.27	5.76	19 867	11 672
5 or more years	82	12	7.27	5.08	15 431	13 755	43	7	7.79	5.29	19 407	22 005
Persons 35 to 44 years old	1 996	30	8.81	7.46	19 356	15 750	1 398	30	8.66	7.46	20 947	15 750
Elementary: 0 to 8 years	277	—	10.01	—	19 025	—	150	—	8.43	—	19 690	—
High school: 1 to 3 years	408	—	9.15	—	20 101	—	284	—	9.32	—	22 812	—
College: 4 years	882	17	8.11	7.37	18 670	15 299	646	17	8.02	7.37	20 005	15 299
1 to 3 years	199	8	8.01	7.06	18 547	14 675	137	8	7.96	7.06	19 003	14 675
4 years	147	5	10.31	8.31	21 103	19 005	123	5	10.52	8.31	23 557	19 005
5 or more years	83	—	11.34	—	22 930	—	58	—	11.62	—	24 605	—
Persons 45 to 54 years old	1 681	24	10.82	5.37	24 557	10 114	1 191	17	10.24	5.81	25 692	12 010
Elementary: 0 to 8 years	264	—	6.10	—	13 725	—	188	—	5.75	—	14 410	—
High school: 1 to 3 years	343	2	9.92	5.41	22 799	10 695	205	2	7.36	5.41	19 724	10 695
College: 4 years	614	21	12.32	5.41	28 619	10 083	434	14	12.15	5.95	30 939	12 370
1 to 3 years	214	1	12.11	4.62	26 442	9 605	155	1	12.30	4.62	29 216	9 605
4 years	160	—	11.60	—	26 762	—	144	—	11.24	—	26 948	—
5 or more years	86	—	13.62	—	27 032	—	65	—	13.57	—	30 923	—
Persons 55 to 64 years old	963	14	10.80	6.40	22 312	12 434	652	10	8.80	7.50	20 657	15 605
Elementary: 0 to 8 years	344	—	9.52	—	17 929	—	199	—	7.26	—	16 371	—
High school: 1 to 3 years	203	—	15.29	—	31 107	—	118	—	8.25	—	19 458	—
College: 4 years	288	14	9.05	6.40	20 371	12 434	232	10	9.23	7.50	22 529	15 605
1 to 3 years	50	—	10.00	—	20 096	—	25	—	9.53	—	22 205	—
4 years	70	—	11.33	—	25 223	—	70	—	11.33	—	25 223	—
5 or more years	8	—	15.33	—	45 845	—	8	—	15.33	—	45 845	—
Persons 65 years old and over	147	—	8.05	—	11 645	—	46	—	7.57	—	17 257	—
Elementary: 0 to 8 years	69	—	6.03	—	9 637	—	22	—	8.75	—	18 848	—
High school: 1 to 3 years	22	—	13.90	—	16 329	—	9	—	9.24	—	21 889	—
College: 4 years	49	—	5.84	—	8 226	—	13	—	4.59	—	11 351	—
1 to 3 years	5	—	71.44	—	50 005	—	—	—	—	—	—	—
4 years	—	—	—	—	—	—	—	—	—	—	—	—
5 or more years	2	—	8.65	—	17 305	—	2	—	8.65	—	17 305	—

FORESTRY WORKERS, EXCEPT LOGGING

Persons 18 years old and over	20 355	4 119	5.82	4.21	9 399	5 207	9 156	896	6.16	4.31	13 587	9 197
Elementary: 0 to 8 years	2 962	339	4.96	3.20	8 038	3 551	1 251	67	5.05	2.88	11 302	6 068
High school: 1 to 3 years	4 035	777	4.79	3.70	6 837	4 121	1 450	151	5.00	3.28	11 046	6 761
College: 4 years	7 227	1 627	5.73	4.13	9 336	5 103	3 251	377	6.01	4.43	13 315	9 175
1 to 3 years	3 633	859	6.23	4.41	10 668	5 322	1 869	129	6.53	4.20	14 294	9 172
4 years	679	343	7.73	4.86	13 226	6 846	890	92	8.29	5.08	18 140	11 038
5 or more years	819	174	7.87	5.71	14 023	10 465	445	80	8.42	6.09	18 207	13 512
Persons 25 to 34 years old	6 104	1 131	5.98	4.83	10 654	6 672	3 213	309	5.92	5.02	12 910	10 843
Elementary: 0 to 8 years	340	56	4.91	2.92	7 408	3 725	139	24	4.09	3.53	8 690	7 263
High school: 1 to 3 years	605	102	5.19	3.77	8 396	4 171	221	16	4.53	4.66	9 609	9 559
College: 4 years	1 959	355	5.64	4.95	10 230	5 738	1 071	80	5.44	4.32	12 139	9 077
1 to 3 years	1 797	304	6.32	4.61	11 648	6 396	1 012	50	6.39	4.62	14 156	10 633
4 years	988	171	6.52	5.04	11 728	7 978	565	61	6.47	5.30	14 020	11 327
5 or more years	415	143	6.65	5.76	11 738	10 955	205	78	6.74	6.24	14 147	13 776
Persons 35 to 44 years old	2 452	504	7.55	4.27	14 646	5 693	1 644	154	7.82	3.95	17 555	8 577
Elementary: 0 to 8 years	414	66	4.60	3.32	7 971	3 683	191	15	4.42	2.07	9 769	4 312
High school: 1 to 3 years	399	152	5.38	3.54	10 548	4 196	224	32	5.44	2.46	12 239	5 034
College: 4 years	912	223	8.87	4.81	17 657	7 129	666	94	8.92	4.65	20 193	10 028
1 to 3 years	372	37	7.27	4.23	14 941	5 796	296	8	7.54	5.47	16 974	12 795
4 years	200	18	10.80	4.11	20 651	5 350	155	5	10.48	3.21	23 672	10 010
5 or more years	155	8	8.91	6.25	16 848	11 005	112	—	8.77	—	18 844	—
Persons 45 to 54 years old	1 897	329	7.05	5.18	13 921	6 425	1 343	115	7.34	4.69	16 489	9 742
Elementary: 0 to 8 years	623	80	5.64	3.81	11 088	4 070	359	21	6.01	3.26	14 021	6 788
High school: 1 to 3 years	365	128	5.60	5.22	11 484	6 728	289	40	5.62	4.51	12 834	9 301
College: 4 years	561	77	7.14	6.09	13 957	8 490	417	36	7.21	5.76	15 854	12 056
1 to 3 years	143	30	8.27	5.58	15 105	6 862	115	13	8.21	4.49	17 138	9 330
4 years	114	8	14.14	4.77	26 141	7 993	87	5	14.34	4.85	30 817	10 085
5 or more years	91	6	11.59	12.60	25 698	6 005	76	—	12.12	—	28 143	—
Persons 55 to 64 years old	1 592	118	6.87	3.82	12 389	5 420	907	25	7.05	4.43	15 618	10 231
Elementary: 0 to 8 years	707	56	5.67	2.51	9 662	2 880	329	—	5.66	—	12 663	—
High school: 1 to 3 years	301	27	6.26	5.55	11 696	6 796	206	—	5.87	—	12 931	—
College: 4 years	319	33	6.34	4.74	12 052	9 038	190	23	6.24	5.14	14 104	11 274
1 to 3 years	140	2	10.91	—0.48	20 940	—1 755	112	2	10.34	—0.48	21 845	—1 755
4 years	67	—	12.63	—	22 729	—	30	—	15.44	—	33 671	—
5 or more years	58	—	9.88	—	18 510	—	—	—	13.40	—	28 747	—
Persons 65 years old and over	675	65	4.45	3.08	5 602	3 334	128	7	3.72	1.18	8 966	3 064
Elementary: 0 to 8 years	370	30	3.92	2.81	4 696	3 743	40	5	3.94	1.16	10 024	3 005
High school: 1 to 3 years	78	7	4.76	1.89	6 468	1 815	24	—	3.34	—	8 293	—
College: 4 years	106	8	5.78	5.13	7 449	6 565	27	—	3.94	—	9 356	—
1 to 3 years	32	11	3.62	1.54	3 303	1 068	3	—	4.32	—	8 232	—
4 years	27	7	5.73	37.56	10 227	3 005	12	—	6.53	—	15 020	—
5 or more years	62	2	4.27	1.23	5 932	3 210	22	2	1.80	1.23	4 096	3 210

Table 1. Earnings and Detailed Occupation of Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

United States

TIMBER CUTTING AND LOGGING OCCUPATIONS

		Worked in 1979						Worked year-round full-time in 1979					
		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
		Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Persons 18 years old and over													
		102 947	2 451	6.50	4.69	11 061	6 983	40 979	882	5.95	4.04	13 861	8 941
Elementary:	0 to 8 years	29 651	426	5.72	3.51	9 291	5 535	11 138	169	5.22	3.28	11 959	7 244
High school:	1 to 3 years	24 228	619	6.16	4.11	10 048	6 369	8 971	236	5.63	4.19	12 993	8 976
	4 years	36 950	913	7.04	4.68	12 549	6 679	15 797	327	6.34	3.97	14 927	9 075
College:	1 to 3 years	8 972	344	7.30	6.45	12 969	9 443	3 661	112	6.87	4.16	16 400	8 928
	4 years	2 294	105	6.97	5.43	12 980	7 951	1 066	28	6.75	4.85	16 199	10 342
	5 or more years	852	44	6.74	10.50	11 730	14 430	346	10	6.21	11.19	14 916	28 640
Persons 25 to 34 years old													
		31 321	699	6.54	4.77	11 486	7 671	12 794	291	6.07	4.19	14 180	9 433
Elementary:	0 to 8 years	4 867	78	4.79	4.04	7 775	6 609	1 704	39	4.94	4.63	11 395	10 091
High school:	1 to 3 years	6 768	150	5.66	4.39	9 411	7 400	2 599	69	5.08	4.16	11 481	8 656
	4 years	13 412	261	7.09	4.62	12 924	7 641	5 872	120	6.40	3.72	15 111	8 901
College:	1 to 3 years	4 466	112	7.62	4.27	13 682	6 567	1 794	39	7.16	3.74	17 050	7 880
	4 years	1 431	65	7.04	4.60	13 442	6 629	667	19	6.47	3.99	15 648	8 607
	5 or more years	377	33	6.69	12.47	12 063	17 441	158	5	6.48	13.78	15 235	43 005
Persons 35 to 44 years old													
		21 248	573	7.23	4.74	13 065	7 646	9 502	248	6.61	4.36	15 532	9 636
Elementary:	0 to 8 years	7 496	82	6.42	3.95	10 714	7 230	2 904	37	5.98	3.45	13 704	7 596
High school:	1 to 3 years	5 173	201	7.11	4.15	12 705	7 410	2 233	95	6.36	4.92	14 959	10 718
	4 years	6 543	212	7.93	4.88	15 392	6 854	3 352	91	7.08	3.76	16 845	8 438
College:	1 to 3 years	1 462	71	7.80	7.07	15 360	10 490	744	20	7.31	5.59	17 607	12 566
	4 years	330	2	8.00	11.91	15 123	15 005	146	—	8.70	—	20 702	—
	5 or more years	244	5	7.35	7.14	14 011	14 275	123	5	6.13	7.14	14 612	14 275
Persons 45 to 54 years old													
		15 451	251	7.30	6.46	13 079	10 226	6 930	106	6.35	3.64	15 079	8 134
Elementary:	0 to 8 years	8 175	100	6.27	3.79	10 573	6 164	3 329	42	5.48	3.37	12 606	7 654
High school:	1 to 3 years	3 093	74	8.05	3.88	14 782	5 492	1 416	19	6.85	4.14	16 578	9 152
	4 years	3 433	54	8.76	4.17	17 282	7 451	1 771	37	7.30	3.83	17 912	8 615
College:	1 to 3 years	473	17	7.62	45.07	15 326	63 973	269	8	7.34	2.89	18 141	6 005
	4 years	200	6	6.59	5.63	12 278	9 005	119	—	6.94	—	16 900	—
	5 or more years	77	—	6.72	—	11 651	—	26	—	5.98	—	16 974	—
Persons 55 to 64 years old													
		9 118	221	6.89	4.48	11 912	6 336	4 060	94	6.25	3.58	14 473	7 833
Elementary:	0 to 8 years	5 235	107	5.85	2.77	9 794	3 952	2 180	41	5.09	2.16	11 640	4 780
High school:	1 to 3 years	1 538	37	7.40	5.58	12 873	7 824	672	15	6.96	2.41	16 161	5 352
	4 years	1 816	58	8.89	7.55	16 071	10 442	905	31	8.00	6.09	18 779	12 911
College:	1 to 3 years	417	7	8.16	3.78	16 594	8 539	249	7	7.83	3.78	18 500	8 539
	4 years	63	6	7.60	4.43	13 118	5 755	30	—	7.32	—	18 216	—
	5 or more years	49	6	7.76	—2.78	12 566	—2 005	24	—	5.89	—	15 652	—
Persons 65 years old and over													
		2 438	72	4.68	3.39	6 159	4 299	705	20	3.95	3.50	9 015	7 405
Elementary:	0 to 8 years	1 561	38	3.95	2.86	4 834	3 729	379	5	2.42	1.07	5 333	2 225
High school:	1 to 3 years	406	10	5.36	1.22	8 227	1 686	180	6	5.63	0.83	12 595	1 823
	4 years	289	9	7.03	1.09	10 761	365	104	—	6.39	—	16 313	—
College:	1 to 3 years	85	6	4.88	3.47	7 323	3 605	27	—	3.57	—	9 009	—
	4 years	46	9	4.57	6.73	5 928	14 005	15	9	3.51	6.73	8 515	14 005
	5 or more years	51	—	2.57	—	2 453	—	—	—	—	—	—	—

CAPTAINS AND OTHER OFFICERS, FISHING VESSELS

Persons 18 years old and over		6 602	194	8.62	5.69	19 272	11 013	2 880	65	7.61	5.51	21 874	17 253
Elementary:	0 to 8 years	1 071	—	8.97	—	18 933	—	408	—	7.88	—	22 123	—
High school:	1 to 3 years	1 255	34	9.56	7.13	20 833	9 269	472	13	7.72	3.74	20 932	8 027
	4 years	2 517	77	8.09	4.43	18 572	11 155	1 134	33	7.00	5.19	20 727	19 063
College:	1 to 3 years	1 251	56	8.43	5.89	19 439	9 605	609	13	8.54	8.14	25 208	26 243
	4 years	365	15	7.82	14.33	15 484	9 172	146	—	6.13	—	16 226	—
	5 or more years	143	12	10.91	7.92	28 652	23 905	111	6	9.23	3.75	25 814	7 805
Persons 25 to 34 years old		2 010	71	8.20	8.59	20 333	17 061	1 008	25	7.47	8.56	22 955	29 937
Elementary:	0 to 8 years	183	—	7.80	—	21 400	—	103	—	7.96	—	26 529	—
High school:	1 to 3 years	295	14	9.14	14.23	20 349	14 055	110	—	7.40	—	21 430	—
	4 years	759	29	7.37	7.27	18 701	20 746	378	15	5.86	8.49	18 103	30 772
College:	1 to 3 years	539	12	9.02	9.51	22 770	20 505	279	4	9.54	11.66	30 734	60 005
	4 years	168	10	8.48	20.01	18 176	12 005	80	—	6.45	—	17 190	—
	5 or more years	66	6	8.10	3.75	21 653	7 805	58	6	8.03	3.75	21 656	7 805
Persons 35 to 44 years old		1 400	54	9.14	4.86	22 641	11 293	713	24	8.20	3.63	24 125	9 780
Elementary:	0 to 8 years	243	—	9.21	—	18 600	—	72	—	7.58	—	21 548	—
High school:	1 to 3 years	295	13	9.67	3.74	24 917	8 027	148	13	7.92	3.74	23 113	8 027
	4 years	571	16	8.38	2.92	22 037	6 145	301	—	8.08	2.68	25 586	8 927
College:	1 to 3 years	185	19	10.07	4.16	24 382	8 794	119	2	10.12	7.40	26 792	25 005
	4 years	69	—	6.93	—	17 269	—	46	—	5.44	—	14 818	—
	5 or more years	37	6	16.42	10.10	41 689	40 005	27	—	9.78	—	24 349	—
Persons 45 to 54 years old		1 177	9	9.82	3.27	21 561	6 805	506	9	8.34	3.27	22 777	6 805
Elementary:	0 to 8 years	351	—	10.07	—	21 193	—	140	—	7.34	—	19 720	—
High school:	1 to 3 years	246	—	10.37	—	23 594	—	104	—	8.97	—	23 765	—
	4 years	369	2	9.01	2.43	19 868	5 055	157	2	8.33	2.43	22 842	5 055
College:	1 to 3 years	136	7	9.97	3.51	21 540	7 305	73	7	8.33	3.51	21 904	7 305
	4 years	48	—	9.82	—	17 884	—	9	—	8.75	—	25 787	—
	5 or more years	27	—	11.25	—	37 609	—	23	—	10.85	—	38 062	—
Persons 55 to 64 years old		798	13	10.15	2.27	18 678	7 197	302	7	7.77	2.35	19 811	11 005
Elementary:	0 to 8 years	155	—	9.01	—	15 548	—	54	—	8.00	—	20 151	—
High school:	1 to 3 years	178	—	11.39	—	23 469	—	64	—	7.38	—	17 375	—
	4 years	286	13	11.87	2.27	21 046	7 197	113	7	8.77	2.35	22 405	11 005
College:	1 to 3 years	151	—	6.95	—	13 544	—	65	—	6.52	—	18 322	—
	4 years	18	—	9.00	—	12 172	—	6	—	4.81	—	10 005	—
	5 or more years	10	—	3.85	—	3 375	—	—	—	—	—	—	—
Persons 65 years old and over		188	—	9.96	—	18 390	—	49	—	4.99	—	16 485	—
Elementary:	0 to 8 years	62	—	10.86	—	14 511	—	5	—	11.06	—	23 005	—
High school:	1 to 3 years	49	—	13.24	—	23 254	—	3	—	12.02	—	25 005	—
	4 years	45	—	12.01	—	25 812	—	22	—	5.25	—	18 414	—
College:	1 to 3 years	22	—	2.51	—	7 357	—	16	—	2.20	—	8 505	—
	4 years	7	—	1.67	—	2 605	—	—	—	—	—	—	—
	5 or more years	3	—	12.26	—	25 505	—	3	—	12.26	—	25 505	—

Table 1. **Earnings and Detailed Occupation of Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.**

[Data are estimates based on a sample; see introduction. For meaning of symbols, see introduction. For definitions of terms, see appendix A]

United States

FISHERS

Persons 18 years old and over		47 264	2 762	7.05	3.92	13 636	6 105	18 513	985	6.13	3.50	16 178	8 352
Elementary:	0 to 8 years	10 468	408	6.55	2.77	12 293	4 113	3 705	118	5.23	2.71	13 607	6 821
High school:	1 to 3 years	10 284	456	6.44	3.52	12 031	4 468	3 837	117	5.72	3.10	15 137	7 404
	4 years	17 573	1 055	7.00	3.89	13 761	6 063	7 160	355	6.05	3.47	16 068	8 357
College:	1 to 3 years	5 902	554	8.20	4.16	16 127	7 656	2 321	258	7.43	3.71	19 865	9 034
	4 years	2 055	193	8.06	5.82	17 018	8 884	1 005	75	7.29	4.32	18 882	9 305
	5 or more years	982	96	10.00	4.88	20 469	8 273	485	62	8.74	4.31	22 446	9 040
Persons 25 to 34 years old		14 937	793	7.32	4.38	14 666	7 192	5 929	333	6.34	3.53	16 771	8 205
Elementary:	0 to 8 years	1 807	49	6.90	2.69	13 399	3 461	625	7	5.88	2.05	15 472	4 255
High school:	1 to 3 years	2 593	66	6.61	3.00	12 916	3 916	1 014	19	6.19	3.04	16 234	6 754
	4 years	6 020	293	6.96	5.12	14 108	7 984	2 426	119	5.78	3.52	15 516	8 051
College:	1 to 3 years	2 839	229	8.43	3.52	16 971	6 979	1 055	108	8.05	3.53	21 607	8 975
	4 years	1 193	97	7.25	5.95	15 039	8 954	582	49	6.01	3.78	15 184	7 985
	5 or more years	485	59	10.67	4.80	21 247	7 950	227	31	7.08	3.87	17 765	8 249
Persons 35 to 44 years old		9 036	553	8.07	4.12	17 091	6 291	4 337	217	6.99	3.88	18 671	9 483
Elementary:	0 to 8 years	2 235	116	7.43	3.57	14 839	4 748	886	37	6.05	2.90	15 350	6 668
High school:	1 to 3 years	2 036	162	6.93	3.37	14 751	4 724	912	54	6.07	3.41	16 752	7 904
	4 years	3 050	181	8.23	3.92	17 733	6 095	1 588	62	7.17	4.60	19 251	11 926
College:	1 to 3 years	1 043	39	9.36	6.45	20 576	13 034	572	17	7.51	2.56	20 617	9 035
	4 years	388	18	12.23	5.85	28 053	12 585	231	16	10.40	5.31	28 062	11 658
	5 or more years	284	37	8.30	4.99	16 932	8 789	148	31	8.88	4.77	21 985	9 831
Persons 45 to 54 years old		7 123	373	7.29	3.65	15 349	5 746	3 258	133	6.36	3.33	17 428	8 737
Elementary:	0 to 8 years	2 697	107	6.11	2.89	12 270	4 320	998	33	4.94	2.80	13 462	7 265
High school:	1 to 3 years	1 704	79	7.46	5.48	15 668	7 546	832	22	6.07	4.38	16 271	10 966
	4 years	1 916	149	8.13	2.56	17 738	4 465	1 041	59	6.89	2.24	18 891	6 236
College:	1 to 3 years	544	26	7.36	6.90	16 024	13 120	243	19	7.29	7.15	21 218	16 479
	4 years	151	12	8.70	8.45	20 486	6 531	78	—	10.44	—	28 313	—
	5 or more years	111	—	12.78	—	33 713	—	66	—	13.32	—	42 084	—
Persons 55 to 64 years old		4 710	185	7.56	2.44	13 820	4 186	1 880	70	6.06	1.78	14 915	4 909
Elementary:	0 to 8 years	2 121	69	7.45	2.20	13 324	4 117	781	21	5.22	2.65	12 735	8 935
High school:	1 to 3 years	971	45	6.51	3.10	12 251	4 738	386	20	5.28	1.31	12 937	3 376
	4 years	1 161	47	8.09	2.29	14 801	4 439	482	24	6.88	1.20	17 192	2 903
College:	1 to 3 years	343	24	9.95	2.43	17 525	2 858	162	5	9.17	1.44	21 818	3 755
	4 years	72	—	5.88	—	14 900	—	44	—	6.10	—	17 945	—
	5 or more years	42	—	8.10	—	15 895	—	25	—	8.53	—	19 579	—
Persons 65 years old and over		1 164	72	4.61	5.66	6 160	8 459	256	21	4.63	10.61	11 552	21 755
Elementary:	0 to 8 years	679	27	3.98	1.68	5 256	2 531	124	6	2.99	1.87	7 861	3 895
High school:	1 to 3 years	180	—	4.78	—	5 458	—	37	—	5.00	—	10 756	—
	4 years	241	40	5.40	8.56	8 274	13 143	85	15	6.37	14.18	15 525	28 898
College:	1 to 3 years	26	5	9.04	2.78	9 823	3 005	—	—	—	—	—	—
	4 years	—	—	—	—	—	—	—	—	—	—	—	—
	5 or more years	38	—	6.59	—	9 712	—	10	—	10.19	—	26 500	—

HUNTERS AND TRAPPERS

Persons 18 years old and over		1 846	222	7.32	5.67	14 174	8 534	1 257	114	7.41	6.34	17 170	13 220
Elementary:	0 to 8 years	174	11	6.89	6.70	10 522	12 486	75	7	5.03	7.48	11 513	17 495
High school:	1 to 3 years	194	59	6.59	3.20	11 041	3 920	114	14	6.82	3.88	15 184	8 222
	4 years	780	104	6.60	6.82	12 684	9 641	500	55	6.63	7.20	15 292	14 853
College:	1 to 3 years	385	29	6.61	5.44	13 245	10 319	300	19	6.64	5.90	15 404	12 031
	4 years	217	19	9.00	5.67	20 868	11 787	193	19	9.17	5.67	22 077	11 787
	5 or more years	96	—	12.59	—	27 816	—	75	—	14.34	—	32 807	—
Persons 25 to 34 years old		519	48	7.43	6.14	14 966	7 153	367	6	7.39	10.82	17 383	22 505
Elementary:	0 to 8 years	16	—	2.40	—	1 755	—	—	—	—	—	—	—
High school:	1 to 3 years	19	15	4.40	2.94	6 747	2 974	10	—	4.25	—	9 335	—
	4 years	177	27	6.05	5.79	11 216	6 063	94	—	5.13	—	12 134	—
College:	1 to 3 years	150	—	6.39	—	13 914	—	131	—	5.97	—	14 220	—
	4 years	94	6	7.67	10.82	17 384	22 505	84	6	7.55	10.82	17 963	22 505
	5 or more years	63	—	13.91	—	30 233	—	48	—	16.58	—	36 954	—
Persons 35 to 44 years old		380	93	8.14	5.81	17 878	8 797	307	54	8.07	6.52	19 287	13 255
Elementary:	0 to 8 years	37	2	9.26	3.34	14 501	3 205	8	—	4.21	—	11 138	—
High school:	1 to 3 years	44	31	8.67	2.00	17 642	1 576	28	2	9.18	2.75	21 096	5 505
	4 years	149	28	7.21	7.88	15 631	12 501	129	30	7.40	7.86	17 049	15 726
College:	1 to 3 years	65	19	6.83	6.13	15 561	11 300	63	9	6.69	7.69	15 716	16 005
	4 years	60	13	9.82	3.29	25 841	6 840	58	13	10.12	3.29	26 318	6 840
	5 or more years	25	—	10.10	—	23 594	—	21	—	10.07	—	25 017	—
Persons 45 to 54 years old		327	24	7.61	3.07	15 966	5 088	264	10	7.60	2.71	17 643	6 605
Elementary:	0 to 8 years	46	—	6.81	—	11 663	—	29	—	4.83	—	11 422	—
High school:	1 to 3 years	37	8	7.97	3.44	14 148	5 505	27	—	7.69	—	17 828	—
	4 years	150	16	7.25	2.89	16 694	4 880	141	10	7.35	2.71	17 081	6 605
College:	1 to 3 years	53	—	6.23	—	13 255	—	38	—	6.68	—	16 079	—
	4 years	39	—	11.88	—	24 100	—	29	—	13.26	—	28 477	—
	5 or more years	2	—	3.33	—	7 185	—	—	—	—	—	—	—
Persons 55 to 64 years old		287	36	6.95	7.01	13 127	14 281	221	34	7.01	7.10	14 975	14 872
Elementary:	0 to 8 years	57	9	6.14	7.05	10 361	14 548	34	7	5.21	7.48	10 774	17 495
High school:	1 to 3 years	48	12	4.68	4.05	9 540	8 675	41	12	4.78	4.05	9 939	8 675
	4 years	119	15	7.56	9.58	14 382	18 605	93	15	7.61	9.58	16 577	18 605
College:	1 to 3 years	49	—	8.00	—	15 164	—	39	—	8.64	—	18 704	—
	4 years	8	—	6.19	—	12 875	—	6	—	6.19	—	12 875	—
	5 or more years	6	—	12.93	—	26 900	—	6	—	12.93	—	26 900	—
Persons 65 years old and over		58	—	7.02	—	7 745	—	12	—	4.61	—	10 867	—
Elementary:	0 to 8 years	18	—	6.55	—	7 727	—	4	—	6.60	—	19 210	—
High school:	1 to 3 years	16	—	5.82	—	2 938	—	—	—	—	—	—	—
	4 years	24	—	7.58	—	10 963	—	8	—	3.22	—	6 695	—
College:	1 to 3 years	—	—	—	—	—	—	—	—	—	—	—	—
	4 years	—	—	—	—	—	—	—	—	—	—	—	—
	5 or more years	—	—	—	—	—	—	—	—	—	—	—	—

Table 1. Earnings and Detailed Occupation of Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

United States	Worked in 1979						Worked year-round full-time in 1979						
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	
SUPERVISORS, MECHANICS AND REPAIRERS													
Persons 18 years old and over	155 727	4 581	9.05	6.53	20 319	12 709	136 641	3 365	8.99	6.71	21 071	14 904	
Elementary:	0 to 8 years	11 462	225	8.07	6.05	17 670	10 629	9 495	156	7.91	6.11	18 454	13 059
High school:	1 to 3 years	22 704	448	8.54	5.56	18 883	11 279	19 535	344	8.42	5.84	19 622	13 358
	4 years	78 011	2 267	9.09	6.60	20 518	13 205	69 559	1 744	9.03	6.69	21 113	14 913
College:	1 to 3 years	33 538	1 185	9.33	6.70	21 024	12 384	29 327	792	9.30	7.03	21 935	15 502
	4 years	7 265	352	10.01	6.13	22 870	11 870	6 419	246	10.09	6.26	23 992	13 761
	5 or more years	2 747	104	10.02	9.44	22 247	19 098	2 306	83	10.10	10.35	23 768	22 298
Persons 25 to 34 years old	38 782	1 285	8.01	6.59	18 423	13 833	33 923	1 020	7.97	6.68	19 075	15 202	
Elementary:	0 to 8 years	1 010	31	7.04	10.22	16 049	19 675	815	19	6.92	12.47	16 756	26 357
High school:	1 to 3 years	3 254	107	6.99	5.45	15 581	13 161	2 645	101	6.95	5.54	16 580	13 586
	4 years	18 482	514	7.96	5.96	18 296	12 490	16 254	404	7.91	6.05	18 836	14 062
College:	1 to 3 years	11 793	421	8.27	6.87	19 216	14 245	10 497	331	8.23	6.88	19 795	15 196
	4 years	3 062	147	8.55	6.09	20 018	12 207	2 713	110	8.61	6.09	20 861	13 588
	5 or more years	1 181	65	8.27	11.71	18 201	23 796	999	55	8.14	12.08	19 046	25 954
Persons 35 to 44 years old	39 936	1 086	9.55	7.00	21 911	14 138	35 678	859	9.45	7.17	22 407	16 055	
Elementary:	0 to 8 years	1 989	30	7.64	3.51	17 208	6 267	1 641	23	7.46	3.60	18 038	7 807
High school:	1 to 3 years	4 934	61	8.68	5.87	19 778	12 409	4 275	46	8.56	6.05	20 421	14 451
	4 years	21 350	667	9.44	6.97	21 698	14 103	19 315	530	9.33	7.15	22 058	15 956
College:	1 to 3 years	9 209	234	10.19	7.87	23 328	15 385	8 237	171	10.06	8.25	23 841	18 600
	4 years	1 790	66	11.05	6.81	25 376	14 833	1 619	61	11.07	6.60	26 152	14 540
	5 or more years	664	28	12.48	6.97	29 704	15 116	591	28	12.41	6.97	30 043	15 116
Persons 45 to 54 years old	39 363	749	9.88	7.03	22 148	14 536	35 576	628	9.77	6.91	22 609	15 212	
Elementary:	0 to 8 years	4 130	43	8.48	3.65	18 883	7 949	3 527	39	8.25	3.66	19 383	8 148
High school:	1 to 3 years	7 261	123	8.93	5.70	19 986	12 010	6 502	106	8.79	5.96	20 349	12 855
	4 years	19 734	427	10.16	7.74	22 872	16 109	18 166	359	10.03	7.42	23 167	16 629
College:	1 to 3 years	6 395	124	10.53	7.72	23 391	14 800	5 737	98	10.45	7.73	24 123	16 043
	4 years	1 322	26	11.65	5.67	26 350	12 727	1 196	26	11.70	5.67	27 168	12 727
	5 or more years	521	6	11.05	2.41	24 819	4 005	448	—	11.55	—	26 616	—
Persons 55 to 64 years old	25 649	550	9.84	6.50	21 500	12 512	22 931	440	9.73	6.59	22 062	14 014	
Elementary:	0 to 8 years	3 510	77	8.41	6.51	18 174	10 333	2 963	54	8.28	5.90	18 745	12 268
High school:	1 to 3 years	5 475	96	9.52	6.10	20 710	11 962	4 868	77	9.23	6.41	20 932	14 243
	4 years	12 245	275	10.00	6.45	22 040	12 974	11 166	228	9.91	6.73	22 484	14 173
College:	1 to 3 years	3 520	102	10.62	7.03	22 978	13 428	3 130	81	10.58	6.81	23 876	14 514
	4 years	668	—	12.33	—	27 320	—	604	—	12.49	—	29 117	—
	5 or more years	231	—	10.64	—	22 793	—	200	—	10.94	—	25 480	—
Persons 65 years old and over	2 353	104	8.35	6.53	15 648	9 333	1 547	36	8.16	7.02	18 612	14 290	
Elementary:	0 to 8 years	651	30	7.05	7.42	12 610	8 993	414	10	6.99	10.25	15 403	19 630
High school:	1 to 3 years	561	11	8.38	4.15	15 646	4 381	376	5	8.41	4.18	19 401	8 685
	4 years	753	29	8.51	10.17	16 307	15 535	488	6	8.33	9.25	19 191	19 245
College:	1 to 3 years	258	21	10.47	3.55	19 163	5 420	161	7	9.17	4.33	20 846	9 005
	4 years	84	8	10.14	5.78	22 810	12 025	75	8	10.33	5.78	24 744	12 025
	5 or more years	46	5	7.36	—1.03	15 102	—1 575	33	—	7.03	—	16 498	—
AUTOMOBILE MECHANICS													
Persons 18 years old and over	906 111	10 768	6.18	5.30	12 752	9 422	653 529	6 152	6.18	5.30	14 443	11 737	
Elementary:	0 to 8 years	124 857	1 127	5.85	5.15	11 788	9 274	87 336	674	5.73	5.13	13 289	11 119
High school:	1 to 3 years	199 599	2 256	5.96	5.15	11 841	8 755	134 071	1 235	5.97	5.24	13 904	11 544
	4 years	436 455	5 224	6.25	5.21	13 147	9 386	327 374	3 078	6.25	5.20	14 626	11 478
College:	1 to 3 years	125 899	1 627	6.49	5.70	13 450	9 973	90 707	890	6.50	5.58	15 334	12 639
	4 years	13 352	416	6.88	5.96	14 806	11 218	9 815	217	6.83	6.25	16 603	14 048
	5 or more years	5 949	118	7.33	5.75	15 246	11 251	4 226	58	7.13	5.61	17 091	14 291
Persons 25 to 34 years old	276 166	3 030	6.20	5.49	13 181	10 036	208 651	1 763	6.15	5.54	14 431	12 271	
Elementary:	0 to 8 years	20 332	207	5.21	5.00	10 227	9 205	13 337	116	5.12	4.76	11 738	10 472
High school:	1 to 3 years	48 265	569	5.70	5.51	11 676	9 005	33 408	258	5.64	5.77	13 141	12 567
	4 years	142 242	1 451	6.32	5.38	13 671	9 832	111 704	884	6.26	5.65	14 676	12 048
College:	1 to 3 years	55 869	544	6.54	5.86	14 129	11 244	43 222	340	6.51	5.27	15 406	11 829
	4 years	6 891	204	6.59	5.62	14 439	11 412	5 206	132	6.56	5.57	15 930	12 653
	5 or more years	2 567	55	6.76	5.70	13 682	12 158	1 774	33	6.49	6.10	15 379	15 617
Persons 35 to 44 years old	170 032	1 821	6.96	5.74	15 314	11 094	135 471	1 250	6.85	5.54	16 356	12 475	
Elementary:	0 to 8 years	26 613	180	5.99	5.39	12 501	9 425	19 353	116	5.85	4.98	13 740	10 910
High school:	1 to 3 years	40 486	431	6.60	5.19	14 241	9 914	31 382	296	6.46	5.11	15 345	11 413
	4 years	80 104	900	7.26	5.79	16 301	11 402	66 319	626	7.14	5.30	17 110	11 943
College:	1 to 3 years	18 306	235	7.55	6.59	17 061	12 541	14 874	161	7.43	7.21	18 058	16 355
	4 years	2 733	59	7.29	6.72	16 597	13 559	2 185	39	7.20	7.64	17 920	16 981
	5 or more years	1 790	16	7.96	5.08	17 419	13 980	1 358	12	7.86	4.76	19 036	14 838
Persons 45 to 54 years old	124 349	1 235	7.00	5.68	15 288	11 205	100 456	879	6.85	5.54	16 147	12 641	
Elementary:	0 to 8 years	33 080	162	6.22	4.83	13 229	9 242	25 433	112	6.04	4.48	14 123	9 589
High school:	1 to 3 years	32 113	421	6.95	5.54	15 103	10 722	25 876	287	6.78	5.49	15 846	12 697
	4 years	47 862	485	7.32	5.69	16 323	11 384	40 161	356	7.20	5.61	17 078	12 858
College:	1 to 3 years	9 046	137	7.89	6.49	17 459	13 650	7 315	112	7.73	6.18	18 498	14 412
	4 years	1 413	14	8.06	7.39	17 600	14 519	1 059	12	7.88	7.47	19 027	16 822
	5 or more years	835	16	8.04	8.40	17 197	14 505	612	—	7.79	—	18 746	—
Persons 55 to 64 years old	82 508	1 004	6.86	6.19	14 407	11 801	64 930	679	6.68	6.11	15 385	13 081	
Elementary:	0 to 8 years	28 848	339	6.24	5.31	12 864	10 345	21 820	226	6.01	5.45	13 753	11 779
High school:	1 to 3 years	22 247	185	6.94	5.90	14 534	11 276	17 509	129	6.75	6.51	15 516	13 666
	4 years	26 136	379	7.23	6.85	15 541	12 972	21 505	253	7.12	6.39	16 465	13 721
College:	1 to 3 years	4 280	74	7.84	6.59	16 453	11 512	3 341	47	7.49	5.47	17 515	11 683
	4 years	630	14	8.51	13.67	18 786	25 136	482	11	8.24	12.05	20 141	27 353
	5												

Table 1. Earnings and Detailed Occupation of Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

United States

AUTOMOBILE MECHANICS APPRENTICES

	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Persons 18 years old and over	2 987	99	6.09	5.43	10 855	7 491	1 711	35	6.47	7.24	14 472	15 634
Elementary: 0 to 8 years	169	—	4.20	—	8 913	—	114	—	4.65	—	10 619	—
High school: 1 to 3 years	576	6	5.59	8.32	8 429	17 305	252	6	6.02	8.32	13 112	17 305
4 years	1 622	25	6.28	3.83	11 200	3 980	925	6	6.77	6.36	15 116	12 005
College: 1 to 3 years	556	37	6.40	5.92	12 282	11 623	373	23	6.32	7.17	14 300	16 144
4 years	55	20	8.27	3.83	18 106	3 485	47	—	8.49	—	19 808	—
5 or more years	9	11	5.72	5.19	8 005	3 505	—	—	—	—	—	—
Persons 25 to 34 years old	738	40	6.86	3.61	13 868	3 608	521	—	7.29	—	16 761	—
Elementary: 0 to 8 years	45	—	3.54	—	8 912	—	21	—	4.42	—	11 336	—
High school: 1 to 3 years	70	—	5.84	—	9 622	—	44	—	5.87	—	12 726	—
4 years	357	—	7.29	—	14 293	—	238	—	7.95	—	18 411	—
College: 1 to 3 years	212	9	6.97	2.50	14 776	4 005	175	—	6.84	—	15 509	—
4 years	45	20	8.40	3.83	18 949	3 485	43	—	8.35	—	19 495	—
5 or more years	9	11	5.72	5.19	8 005	3 505	—	—	—	—	—	—
Persons 35 to 44 years old	304	18	6.63	7.79	14 344	17 288	211	18	6.62	7.79	15 109	17 288
Elementary: 0 to 8 years	28	—	4.77	—	10 085	—	28	—	4.77	—	10 085	—
High school: 1 to 3 years	63	6	6.66	8.32	14 838	17 305	54	6	6.57	8.32	15 125	17 305
4 years	150	—	6.75	—	15 406	—	109	—	7.31	—	17 109	—
College: 1 to 3 years	57	12	7.38	7.55	13 720	17 280	20	12	5.18	7.55	11 196	17 280
4 years	6	—	5.25	—	8 405	—	—	—	—	—	—	—
5 or more years	—	—	—	—	—	—	—	—	—	—	—	—
Persons 45 to 54 years old	218	5	8.62	3.52	17 494	4 535	182	—	8.03	—	17 577	—
Elementary: 0 to 8 years	42	—	5.02	—	11 709	—	40	—	5.06	—	11 844	—
High school: 1 to 3 years	62	—	9.27	—	18 919	—	47	—	8.81	—	19 196	—
4 years	95	—	10.61	—	19 776	—	76	—	9.63	—	20 431	—
College: 1 to 3 years	19	5	6.59	3.52	14 222	4 535	19	—	6.59	—	14 222	—
4 years	—	—	—	—	—	—	—	—	—	—	—	—
5 or more years	—	—	—	—	—	—	—	—	—	—	—	—
Persons 55 to 64 years old	73	—	7.92	—	16 292	—	67	—	7.87	—	17 059	—
Elementary: 0 to 8 years	11	—	6.66	—	9 064	—	5	—	5.25	—	10 671	—
High school: 1 to 3 years	21	—	7.64	—	16 826	—	21	—	7.64	—	16 826	—
4 years	34	—	7.08	—	15 477	—	34	—	7.08	—	15 477	—
College: 1 to 3 years	7	—	14.43	—	30 005	—	7	—	14.43	—	30 005	—
4 years	—	—	—	—	—	—	—	—	—	—	—	—
5 or more years	—	—	—	—	—	—	—	—	—	—	—	—
Persons 65 years old and over	13	—	4.33	—	8 697	—	5	—	6.24	—	14 605	—
Elementary: 0 to 8 years	8	—	2.78	—	5 005	—	—	—	—	—	—	—
High school: 1 to 3 years	—	—	—	—	—	—	—	—	—	—	—	—
4 years	5	—	6.24	—	14 605	—	5	—	6.24	—	14 605	—
College: 1 to 3 years	—	—	—	—	—	—	—	—	—	—	—	—
4 years	—	—	—	—	—	—	—	—	—	—	—	—
5 or more years	—	—	—	—	—	—	—	—	—	—	—	—

BUS, TRUCK, AND STATIONARY ENGINE MECHANICS

Persons 18 years old and over	148 605	1 019	7.35	6.24	15 246	10 995	111 795	590	7.32	6.54	16 690	14 251
Elementary: 0 to 8 years	21 539	83	7.04	5.79	14 641	10 475	16 431	51	6.96	5.92	15 929	12 318
High school: 1 to 3 years	32 508	241	7.32	4.13	14 932	7 576	23 569	124	7.29	3.86	16 593	8 918
4 years	72 454	471	7.38	7.38	15 433	12 838	55 383	269	7.34	8.29	16 727	18 040
College: 1 to 3 years	20 122	181	7.58	6.34	15 624	10 630	14 920	108	7.62	5.69	17 443	11 944
4 years	1 365	34	7.51	6.71	15 560	14 255	984	34	7.30	6.71	17 064	14 255
5 or more years	617	9	8.37	5.16	17 986	5 961	508	4	8.25	5.63	18 953	11 705
Persons 25 to 34 years old	46 035	333	7.26	6.50	15 427	11 189	35 918	193	7.20	5.96	16 460	12 832
Elementary: 0 to 8 years	2 993	6	5.99	43.62	12 582	15 005	2 152	—	5.94	—	13 658	—
High school: 1 to 3 years	8 009	62	6.77	5.45	14 068	9 520	5 993	38	6.65	4.77	15 199	10 039
4 years	25 084	178	7.39	6.44	15 825	10 884	19 986	96	7.33	6.39	16 746	13 887
College: 1 to 3 years	9 092	55	7.72	6.85	16 412	11 745	7 165	27	7.64	5.10	17 497	11 101
4 years	589	28	7.24	6.96	15 484	14 836	419	28	7.25	6.96	17 022	14 836
5 or more years	268	4	8.12	5.63	17 000	11 705	203	4	7.71	5.63	17 438	11 705
Persons 35 to 44 years old	30 617	101	8.20	5.19	17 696	9 280	24 293	60	8.02	5.25	18 566	11 519
Elementary: 0 to 8 years	4 835	9	7.22	4.44	15 727	6 627	3 776	—	7.08	—	16 607	—
High school: 1 to 3 years	7 344	21	7.96	4.47	16 659	9 601	5 468	18	7.70	4.49	17 649	10 667
4 years	14 794	47	8.43	4.80	18 364	7 564	12 027	23	8.22	4.82	19 027	10 375
College: 1 to 3 years	3 134	24	9.01	6.69	19 835	13 355	2 616	19	9.00	6.59	20 964	13 710
4 years	331	—	8.14	—	16 580	—	256	—	7.38	—	17 222	—
5 or more years	179	—	10.72	—	22 967	—	150	—	10.91	—	24 913	—
Persons 45 to 54 years old	23 070	126	8.10	11.54	17 250	22 355	18 894	100	7.94	12.43	18 042	26 284
Elementary: 0 to 8 years	4 469	12	7.24	6.49	15 389	13 500	5 334	12	7.08	6.49	16 224	13 500
High school: 1 to 3 years	6 189	34	8.22	4.71	17 573	9 425	4 981	21	8.02	3.38	19 277	7 285
4 years	8 646	51	8.61	19.32	18 301	37 699	7 128	43	8.48	20.78	19 082	44 388
College: 1 to 3 years	1 500	24	8.44	8.19	17 839	16 865	1 213	24	8.38	8.19	18 999	16 865
4 years	168	—	8.04	—	18 287	—	143	—	7.89	—	18 840	—
5 or more years	98	5	6.80	3.28	16 097	1 365	95	—	6.83	—	16 337	—
Persons 55 to 64 years old	15 385	72	8.15	5.73	16 918	10 954	12 460	50	8.00	6.68	17 794	13 904
Elementary: 0 to 8 years	5 307	36	7.62	5.02	15 844	9 910	4 226	31	7.47	5.29	16 796	11 013
High school: 1 to 3 years	4 468	10	8.43	2.53	17 859	3 440	3 746	—	8.35	—	18 557	—
4 years	4 651	21	8.43	7.58	17 237	15 356	3 737	14	8.17	9.57	18 067	19 911
College: 1 to 3 years	860	5	8.52	7.21	17 140	15 005	679	5	8.39	7.21	18 426	15 005
4 years	60	—	8.25	—	16 570	—	39	—	8.81	—	18 656	—
5 or more years	39	—	6.35	—	12 950	—	33	—	6.41	—	13 973	—
Persons 65 years old and over	1 793	23	6.87	6.87	10 941	9 627	874	11	6.98	7.55	15 405	15 714
Elementary: 0 to 8 years	923	8	6.65	7.50	10 509	15 605	446	8	6.79	7.50	14 904	15 605
High school: 1 to 3 years	368	5	6.52	3.42	10 029	4 105	171	—	6.59	—	14 805	—
4 years	404	3	7.43	7.69	12 693	16 005	212	3	7.42	7.69	16 304	16 005
College: 1 to 3 years	79	7	7.90	8.34	9 795	4 005	26	—	8.67	—	19 390	—
4 years	9	—	9.28	—	22 520	—	9	—	9.28	—	22 520	—
5 or more years	10	—	5.86	—	12 185	—	10	—	5.86	—	12 185	—

Table 1. Earnings and Detailed Occupation of Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

United States

AIRCRAFT ENGINE MECHANICS

Persons 18 years old and over		92 841	2 230	9.41	6.75	19 125	12 993	74 652	1 584	9.42	6.87	20 481	14 849	
Elementary:	0 to 8 years	3 991	127	8.60	7.28	17 203	13 542	3 161	85	8.45	7.66	18 324	16 314	
High school:	1 to 3 years	8 865	363	9.06	6.43	18 263	12 896	7 050	245	9.11	6.57	19 729	14 863	
	4 years	47 632	1 174	9.49	6.40	19 501	12 281	39 387	830	9.50	6.48	20 634	13 807	
College:	1 to 3 years	28 393	480	9.46	7.24	19 026	13 542	22 000	354	9.50	7.26	20 727	15 726	
	4 years	2 986	45	9.50	10.10	19 332	19 173	2 329	33	9.41	10.23	20 735	21 530	
	5 or more years	974	41	9.62	8.86	18 666	19 358	725	37	9.45	9.15	20 570	20 410	
Persons 25 to 34 years old		25 664	756	8.47	6.79	17 378	12 915	20 375	506	8.47	6.78	18 602	14 988	
Elementary:	0 to 8 years	258	40	7.51	6.19	13 207	11 576	172	27	7.06	6.53	15 092	14 722	
High school:	1 to 3 years	1 018	98	7.27	5.45	14 537	12 673	738	69	7.20	5.30	15 770	14 041	
	4 years	11 824	337	8.35	6.61	17 285	12 198	9 747	213	8.39	6.58	18 366	13 903	
College:	1 to 3 years	10 920	249	8.73	7.72	17 847	14 092	8 482	177	8.72	7.78	19 148	16 776	
	4 years	1 245	22	8.56	9.33	18 030	15 925	956	10	8.52	9.18	19 394	19 805	
	5 or more years	399	10	8.13	4.08	15 200	8 861	280	10	7.86	4.08	17 148	8 861	
Persons 35 to 44 years old		22 521	377	10.53	6.47	21 942	12 589	19 191	268	10.38	6.56	22 524	14 158	
Elementary:	0 to 8 years	419	22	7.58	7.43	15 622	9 523	589	335	—	7.42	—	16 251	—
High school:	1 to 3 years	1 369	60	9.11	5.01	19 395	9 133	1 147	25	9.10	4.15	20 190	9 235	
	4 years	12 560	220	10.58	6.91	22 012	14 199	10 840	191	10.39	6.95	22 475	14 795	
College:	1 to 3 years	7 220	64	10.86	5.89	22 601	11 244	6 086	45	10.70	6.18	23 253	14 017	
	4 years	728	7	10.77	7.33	22 416	15 248	621	7	10.86	7.33	23 511	15 248	
	5 or more years	225	4	10.78	5.47	22 564	9 625	162	—	10.53	—	24 173	—	
Persons 45 to 54 years old		19 457	335	10.62	8.05	22 081	16 018	16 870	261	10.46	8.19	22 630	17 484	
Elementary:	0 to 8 years	1 323	22	8.76	5.25	18 099	10 481	1 124	15	8.77	5.63	19 048	11 505	
High school:	1 to 3 years	2 771	68	9.88	8.49	20 499	17 918	2 402	61	9.69	8.67	20 788	18 482	
	4 years	10 694	170	10.82	7.77	22 651	15 426	9 427	133	10.64	7.82	23 050	16 682	
College:	1 to 3 years	4 024	60	11.10	8.08	22 899	14 271	3 414	37	10.96	7.88	23 800	16 394	
	4 years	464	6	11.09	12.04	22 392	25 045	361	6	10.78	12.04	23 034	25 045	
	5 or more years	181	9	12.18	12.30	22 794	31 985	142	9	12.10	12.30	25 059	31 985	
Persons 55 to 64 years old		13 081	308	10.26	7.73	21 035	15 678	11 254	269	10.11	7.88	21 690	16 823	
Elementary:	0 to 8 years	1 648	34	9.26	9.13	18 710	18 989	1 337	34	8.95	9.13	19 333	18 989	
High school:	1 to 3 years	2 545	88	10.25	7.46	20 952	13 884	2 208	74	10.04	7.41	21 667	15 311	
	4 years	6 470	153	10.49	7.21	21 549	14 887	5 586	128	10.42	7.47	22 268	16 117	
College:	1 to 3 years	2 099	27	10.30	9.45	21 262	21 636	1 847	27	10.09	9.45	21 643	21 636	
	4 years	224	—	10.79	—	21 727	—	187	—	9.89	—	21 458	—	
	5 or more years	95	6	10.36	7.98	21 967	16 605	89	6	10.50	7.98	22 909	16 605	
Persons 65 years old and over		850	49	8.09	7.81	13 305	16 883	504	35	8.01	8.63	16 961	19 434	
Elementary:	0 to 8 years	249	9	7.38	9.14	12 668	19 005	141	9	7.22	9.14	15 477	19 005	
High school:	1 to 3 years	179	6	8.01	5.70	13 827	11 175	114	—	7.83	—	16 152	—	
	4 years	285	10	8.64	3.21	13 238	8 205	172	2	8.46	0.20	17 971	1 005	
College:	1 to 3 years	102	12	8.89	9.14	14 725	19 005	60	12	9.50	9.14	20 185	19 005	
	4 years	22	—	5.71	—	10 170	—	17	—	5.98	—	13 080	—	
	5 or more years	13	12	10.44	11.18	13 967	23 255	—	12	—	11.18	—	23 255	—

SMALL ENGINE REPAIRERS

Persons 18 years old and over		32 181	589	5.45	4.55	10 180	7 741	18 622	318	5.45	4.74	12 594	10 284
Elementary:	0 to 8 years	3 267	34	5.58	3.71	9 786	6 727	1 805	25	5.44	3.00	12 311	6 551
High school:	1 to 3 years	6 126	129	5.26	4.35	9 244	6 873	3 066	65	5.39	4.30	12 647	9 408
	4 years	16 910	324	5.45	4.88	10 443	8 509	10 229	188	5.42	5.28	12 470	11 436
College:	1 to 3 years	4 971	88	5.55	4.34	10 463	7 539	2 919	40	5.54	4.02	12 981	8 626
	4 years	598	6	5.60	1.27	11 511	2 005	420	—	5.71	—	13 092	—
	5 or more years	309	8	5.72	1.31	11 319	1 518	183	—	5.74	—	14 126	—
Persons 25 to 34 years old		9 834	181	5.69	5.06	11 338	8 767	6 279	109	5.62	5.23	12 987	11 359
Elementary:	0 to 8 years	433	6	6.40	3.27	11 502	6 792	225	6	6.70	3.27	15 235	6 792
High school:	1 to 3 years	1 294	28	5.82	4.32	11 046	5 609	732	9	5.60	4.92	12 680	10 224
	4 years	5 342	110	5.72	5.88	11 439	10 985	3 449	79	5.68	5.91	13 054	12 853
College:	1 to 3 years	2 249	31	5.50	3.38	11 332	5 442	1 521	15	5.44	2.65	12 853	5 998
	4 years	386	6	5.35	1.27	11 098	2 005	282	—	5.40	—	12 292	—
	5 or more years	130	—	5.38	—	10 395	—	70	—	4.76	—	11 383	—
Persons 35 to 44 years old		4 440	71	6.45	4.18	13 661	8 296	3 265	59	6.31	4.28	15 000	9 189
Elementary:	0 to 8 years	582	6	5.75	3.37	11 056	7 005	351	6	5.64	3.37	12 817	7 005
High school:	1 to 3 years	835	24	6.47	5.90	13 981	11 743	648	20	6.26	5.77	14 908	12 357
	4 years	2 223	22	6.24	3.79	13 529	8 347	1 713	22	6.10	3.79	14 478	8 347
College:	1 to 3 years	627	11	7.55	3.03	15 590	6 305	436	11	7.22	3.03	17 753	6 305
	4 years	70	—	7.27	—	15 522	—	44	—	8.50	—	19 603	—
	5 or more years	103	8	7.28	1.31	15 608	1 518	73	—	7.65	—	19 338	—
Persons 45 to 54 years old		3 230	78	6.36	5.11	13 041	11 197	2 287	66	6.17	5.41	14 517	12 169
Elementary:	0 to 8 years	688	8	5.99	3.77	11 899	7 845	484	8	6.06	3.77	13 841	7 845
High school:	1 to 3 years	684	16	6.33	3.07	13 312	7 175	501	16	6.27	3.07	15 479	7 175
	4 years	1 441	46	6.78	5.49	14 007	11 958	992	36	6.37	6.15	14 959	13 998
College:	1 to 3 years	327	8	5.56	8.86	11 188	18 215	258	6	5.52	9.75	12 509	20 285
	4 years	52	—	6.42	—	12 488	—	22	—	7.07	—	16 891	—
	5 or more years	38	—	3.96	—	8 892	—	30	—	4.05	—	10 322	—
Persons 55 to 64 years old		2 536	37	5.75	3.08	11 137	5 214	1 557	21	5.41	3.50	12 645	7 918
Elementary:	0 to 8 years	787	6	6.06	1.50	11 189	3 455	494	5	5.30	1.40	11 992	3 645
High school:	1 to 3 years	660	15	5.19	3.54	10 569	5 756	436	8	5.14	3.62	12 461	8 180
	4 years	853	16	6.10	3.51	11 926	5 366	480	8	5.97	5.03	14 054	10 328
College:	1 to 3 years	181	—	4.89	—	8 962	—	103	—	4.30	—	9 657	—
	4 years	34	—	6.63	—	15 393	—	34	—	6.63	—	15 393	—
	5 or more years	21	—	3.92	—	6 861	—	10	—	3.10	—	6 698	—
Persons 65 years old and over		1 174	7	3.85	3.04	4 803	6 005	324	7	3.22	3.04	7 413	6 005
Elementary:	0 to 8 years	571	—	3.46	—	4 251	—	176	—	2.99	—	6 618	—
High school:	1 to 3 years	226	—	3.95	—	4 194	—	39	—	2.57	—	6 690	—
	4 years	288	7	4.39	3.04	6 188	6 005	81	7	3.73	3.04	8 812	6 005
College:	1 to 3 years	82	—	4.04	—	5 724	—	28	—	4.04	—	9 375	—
	4 years	7	—	6.30	—	1 765	—	—	—	—	—	—	—
	5 or more years	—	—	—	—	—	—	—	—	—	—	—	—

Table 1. Earnings and Detailed Occupation of Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

United States

AUTOMOBILE BODY AND RELATED REPAIRERS

	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Persons 18 years old and over	195 069	2 081	6.42	5.20	12 751	8 977	135 903	1 172	6.41	5.13	14 648	11 329
Elementary: 0 to 8 years	29 611	239	6.25	4.74	12 146	9 274	20 078	179	6.13	4.64	13 853	10 048
High school: 1 to 3 years	47 106	394	6.42	4.23	12 326	6 426	30 861	182	6.40	4.21	14 613	9 562
4 years	93 765	1 107	6.42	5.69	12 982	10 029	67 877	632	6.43	5.66	14 691	12 443
College: 1 to 3 years	21 382	290	6.54	4.96	13 231	8 056	14 800	141	6.56	4.89	15 268	10 802
4 years	2 305	41	7.05	4.65	14 785	8 825	1 683	28	7.02	3.77	16 774	7 826
5 or more years	900	10	6.94	4.82	14 159	13 205	604	10	7.28	4.82	16 801	13 205
Persons 25 to 34 years old	62 221	604	6.49	5.82	13 270	10 995	45 273	387	6.41	5.62	14 728	12 860
Elementary: 0 to 8 years	5 862	54	5.80	6.12	10 977	11 934	3 673	43	5.66	5.85	12 699	12 562
High school: 1 to 3 years	12 078	113	6.41	4.10	12 707	7 343	8 157	76	6.13	3.93	14 119	9 184
4 years	32 451	249	6.61	6.69	13 724	12 797	24 777	144	6.56	6.73	15 043	15 596
College: 1 to 3 years	10 057	159	6.57	5.89	13 764	10 805	7 381	102	6.58	5.65	15 299	12 732
4 years	1 303	21	6.36	4.15	13 715	8 201	985	14	6.25	3.63	14 902	7 434
5 or more years	470	8	6.45	3.88	13 202	11 255	300	8	6.88	3.88	15 592	11 255
Persons 35 to 44 years old	38 435	423	7.20	5.80	15 271	10 331	29 728	279	7.08	6.12	16 498	13 305
Elementary: 0 to 8 years	7 456	68	6.36	4.50	12 866	9 239	5 322	68	6.19	4.50	14 155	9 239
High school: 1 to 3 years	10 382	51	7.19	5.27	15 073	8 260	8 066	31	7.08	5.58	16 298	11 674
4 years	16 630	253	7.48	6.58	16 169	12 075	13 281	158	7.33	7.30	17 208	16 450
College: 1 to 3 years	3 241	33	7.45	2.16	16 352	2 511	2 497	10	7.37	0.71	17 707	1 481
4 years	507	18	8.21	5.76	17 963	10 145	389	12	8.29	4.33	19 970	9 005
5 or more years	219	—	7.55	—	16 179	—	173	—	7.47	—	16 078	—
Persons 45 to 54 years old	23 538	157	7.31	4.94	15 422	9 201	18 373	106	7.17	4.97	16 630	10 602
Elementary: 0 to 8 years	7 070	19	6.88	3.01	13 607	5 350	5 080	9	6.58	4.53	14 909	9 500
High school: 1 to 3 years	6 696	46	7.18	4.79	15 178	7 233	5 252	25	7.12	4.75	16 455	10 085
4 years	8 121	88	7.57	5.46	16 631	11 245	6 722	68	7.50	5.25	17 590	11 259
College: 1 to 3 years	1 384	2	8.10	3.72	17 876	6 765	1 121	2	7.71	3.72	18 487	6 765
4 years	161	2	10.03	1.53	22 196	3 505	132	2	9.39	1.53	22 760	3 505
5 or more years	106	—	8.21	—	16 918	—	66	—	9.47	—	21 523	—
Persons 55 to 64 years old	16 259	178	7.36	5.58	15 185	9 686	12 662	82	7.19	4.70	16 290	10 949
Elementary: 0 to 8 years	5 621	50	6.67	4.37	13 688	9 786	4 344	41	6.55	3.71	14 774	8 987
High school: 1 to 3 years	4 668	32	7.73	4.88	15 824	6 531	3 559	7	7.38	3.68	16 718	9 005
4 years	5 017	67	7.72	7.64	16 213	11 199	4 063	17	7.66	7.52	17 364	16 918
College: 1 to 3 years	777	27	7.49	4.53	15 211	8 646	560	15	7.42	4.23	16 924	9 112
4 years	101	—	8.44	—	18 082	—	77	—	8.44	—	21 424	—
5 or more years	75	2	7.37	10.10	14 743	21 005	59	2	6.85	10.10	15 447	21 005
Persons 65 years old and over	2 367	26	5.55	5.62	8 645	8 917	1 075	14	5.44	5.50	12 056	11 305
Elementary: 0 to 8 years	1 154	13	5.40	7.31	7 912	12 520	451	7	5.48	7.91	12 089	18 105
High school: 1 to 3 years	582	—	6.27	—	9 566	—	269	—	5.68	—	12 463	—
4 years	490	13	5.39	3.64	9 227	5 313	256	7	5.39	2.48	12 125	4 505
College: 1 to 3 years	123	—	4.87	—	9 719	—	93	—	4.95	—	11 190	—
4 years	7	—	3.66	—	3 515	—	—	—	—	—	—	—
5 or more years	11	—	1.56	—	2 123	—	6	—	0.87	—	1 805	—

AIRCRAFT MECHANICS, EXCEPT ENGINE

Persons 18 years old and over	13 970	1 309	8.86	6.66	18 042	12 827	11 102	904	8.95	6.55	19 536	14 199
Elementary: 0 to 8 years	909	79	8.36	5.96	17 079	11 017	703	55	8.38	5.56	18 327	11 836
High school: 1 to 3 years	1 918	296	8.48	6.38	17 023	12 841	1 478	225	8.43	6.07	18 416	13 307
4 years	7 439	726	8.90	6.74	18 220	13 409	5 982	528	9.06	6.68	19 745	14 408
College: 1 to 3 years	3 203	134	8.94	7.46	18 126	11 235	2 560	65	8.95	7.61	19 591	16 344
4 years	356	35	10.19	6.32	20 649	10 839	264	11	10.49	7.26	22 977	16 369
5 or more years	145	39	9.82	6.70	20 201	12 792	115	20	9.85	7.20	21 344	17 078
Persons 25 to 34 years old	3 409	452	7.99	6.79	16 476	12 616	2 733	272	8.23	6.65	18 027	14 289
Elementary: 0 to 8 years	57	11	6.31	8.94	12 086	11 676	47	—	6.70	—	14 125	—
High school: 1 to 3 years	262	83	8.20	6.74	16 632	13 164	200	44	8.46	5.57	18 573	12 040
4 years	1 662	260	7.89	6.53	16 434	12 467	1 336	179	8.11	6.52	17 773	13 860
College: 1 to 3 years	1 206	67	8.16	7.79	16 695	13 363	981	42	8.42	7.84	18 407	16 552
4 years	173	12	7.73	5.83	16 021	8 155	127	—	8.03	—	17 608	—
5 or more years	49	19	8.48	7.01	18 363	12 993	42	7	8.74	9.02	20 256	25 795
Persons 35 to 44 years old	2 971	284	9.91	7.11	20 622	14 353	2 461	225	9.78	7.11	21 486	15 257
Elementary: 0 to 8 years	118	14	8.29	5.27	18 759	10 755	82	14	8.63	5.27	19 414	10 755
High school: 1 to 3 years	304	55	7.89	6.73	16 216	14 095	232	50	7.85	7.01	17 403	14 804
4 years	1 810	172	10.21	7.64	21 472	16 040	1 572	144	10.11	7.58	22 194	16 499
College: 1 to 3 years	618	24	10.03	7.15	20 309	10 690	489	10	9.58	6.37	20 952	13 255
4 years	84	7	11.70	5.51	22 251	8 455	61	—	11.08	—	24 563	—
5 or more years	37	7	11.33	2.40	22 768	4 805	25	7	11.81	2.40	24 574	4 805
Persons 45 to 54 years old	2 936	173	9.78	5.98	20 769	11 823	2 528	133	9.73	5.96	21 290	13 214
Elementary: 0 to 8 years	339	17	8.49	6.17	17 733	11 605	256	12	8.62	7.26	19 069	15 105
High school: 1 to 3 years	571	71	9.18	5.50	19 234	10 302	479	54	8.99	5.26	19 577	11 404
4 years	1 387	66	10.08	6.11	21 268	13 474	1 228	60	9.99	6.03	21 658	13 901
College: 1 to 3 years	557	12	9.98	6.90	21 966	11 368	500	7	9.84	8.68	22 116	18 055
4 years	63	—	13.48	—	29 174	—	53	—	14.77	—	31 753	—
5 or more years	19	7	10.25	7.74	21 778	13 005	12	—	9.05	—	18 822	—
Persons 55 to 64 years old	2 267	173	9.98	7.17	20 488	15 190	1 992	153	9.73	7.04	20 822	15 143
Elementary: 0 to 8 years	317	23	9.24	5.09	18 392	10 744	271	23	8.74	5.09	18 903	10 744
High school: 1 to 3 years	494	56	9.14	6.86	18 998	15 243	414	56	8.87	6.86	19 250	15 243
4 years	1 104	83	10.06	7.63	21 112	15 599	1 012	63	9.96	7.44	21 315	15 617
College: 1 to 3 years	295	—	11.69	—	22 738	—	249	—	11.17	—	23 137	—
4 years	23	5	13.08	10.10	23 385	21 005	16	5	11.59	10.10	24 118	21 005
5 or more years	34	6	10.42	9.49	19 917	21 225	30	6	10.70	9.49	22 252	21 225
Persons 65 years old and over	125	6	9.52	12.90	18 593	10 735	104	—	9.81	—	20 973	—
Elementary: 0 to 8 years	42	—	6.91	—	10 948	—	27	—	7.62	—	15 859	—
High school: 1 to 3 years	16	—	10.89	—	22 657	—	—	—	10.89	—	22 657	—
4 years	44	—	9.52	—	20 262	—	38	—	9.50	—	20 534	—
College: 1 to 3 years	16	6	10.45	12.90	21 731	10 735	16	—	10.45	—	21 731	—
4 years	7	—	15.03	—	37 505	—	7	—	15.03	—	37 505	—
5 or more years	—	—	—	—	—	—	—	—	—	—	—	—

Table 1. **Earnings and Detailed Occupation of Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.**

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

United States

HEAVY EQUIPMENT MECHANICS

		Worked in 1979						Worked year-round full-time in 1979					
		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
		Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Persons 18 years old and over													
		153 871	1 233	8.16	6.93	16 711	12 682	115 324	767	8.07	7.01	18 026	15 190
Elementary:	0 to 8 years	20 854	158	7.89	5.87	15 879	11 817	15 094	109	7.67	5.99	17 088	13 100
High school:	1 to 3 years	30 639	245	7.94	6.65	16 118	12 085	22 531	165	7.85	6.73	17 503	14 233
	4 years	79 043	578	8.24	7.14	17 045	13 201	60 590	386	8.18	7.20	18 270	15 361
College:	1 to 3 years	20 315	172	8.37	7.22	17 088	12 362	14 965	71	8.30	7.83	18 625	18 407
	4 years	2 179	52	8.46	10.21	17 205	13 968	1 578	20	8.47	8.09	18 829	16 538
	5 or more years	841	28	8.61	5.59	17 213	11 663	566	16	8.51	6.99	19 651	19 208
Persons 25 to 34 years old													
		49 652	414	8.00	7.02	16 582	13 097	37 689	223	7.91	6.96	17 711	15 457
Elementary:	0 to 8 years	2 411	13	6.54	5.28	12 956	8 528	1 659	6	6.51	6.42	14 457	13 345
High school:	1 to 3 years	6 857	69	7.43	6.77	15 232	11 973	4 948	31	7.33	7.05	16 355	14 672
	4 years	28 819	223	8.11	6.96	16 941	13 333	22 345	126	8.02	6.82	17 980	15 168
College:	1 to 3 years	10 160	77	8.37	7.91	17 300	14 735	7 658	43	8.22	7.45	18 442	17 007
	4 years	1 083	17	8.24	6.33	17 283	10 981	846	8	8.30	5.68	18 550	11 818
	5 or more years	322	15	7.74	6.53	15 334	12 712	233	9	7.65	7.55	16 894	19 449
Persons 35 to 44 years old													
		32 205	229	8.73	7.21	18 544	13 825	25 728	185	8.58	7.44	19 418	15 868
Elementary:	0 to 8 years	4 283	37	7.71	4.54	15 976	9 086	3 125	35	7.46	4.61	16 992	9 434
High school:	1 to 3 years	6 893	74	8.29	7.24	17 595	15 203	5 423	72	8.05	7.16	18 303	15 214
	4 years	16 733	62	9.08	8.07	19 427	14 573	13 829	49	8.95	8.26	20 198	17 707
College:	1 to 3 years	3 703	27	9.07	9.73	19 297	15 136	2 949	12	8.93	12.26	20 249	25 505
	4 years	380	18	9.38	9.20	17 857	16 058	254	12	9.21	9.75	20 017	19 684
	5 or more years	213	11	8.88	4.32	19 676	9 420	148	5	8.44	6.41	21 040	20 005
Persons 45 to 54 years old													
		27 218	172	9.01	7.56	18 934	12 616	21 851	107	8.74	6.93	19 475	14 662
Elementary:	0 to 8 years	6 730	38	8.47	7.47	17 481	14 204	5 085	24	8.15	6.49	18 197	15 553
High school:	1 to 3 years	7 006	17	8.92	4.66	18 771	6 580	5 683	7	8.70	7.50	19 284	15 594
	4 years	11 046	87	9.27	7.13	19 697	13 470	9 190	76	8.98	7.04	19 989	14 295
College:	1 to 3 years	1 933	17	9.48	6.54	19 865	8 700	1 572	—	9.15	—	20 616	—
	4 years	340	13	9.29	52.14	19 494	15 274	224	—	9.40	—	20 955	—
	5 or more years	163	—	10.87	—	21 968	—	97	—	11.17	—	27 049	—
Persons 55 to 64 years old													
		18 116	97	8.67	7.68	17 681	14 497	14 309	59	8.48	7.86	18 521	16 481
Elementary:	0 to 8 years	5 945	45	8.24	7.13	16 632	12 841	4 495	27	8.02	7.74	17 623	16 509
High school:	1 to 3 years	5 146	20	8.66	7.16	17 708	14 525	4 102	15	8.45	6.16	18 498	12 705
	4 years	6 091	27	9.04	9.64	18 534	19 116	4 940	17	8.83	9.57	19 153	19 770
College:	1 to 3 years	716	5	9.01	2.72	18 740	4 345	598	—	9.10	—	19 718	—
	4 years	145	—	9.19	—	19 084	—	125	—	9.18	—	20 034	—
	5 or more years	73	—	9.38	—	16 867	—	49	—	10.00	—	20 596	—
Persons 65 years old and over													
		1 742	21	6.95	3.63	11 104	8 939	907	8	6.74	4.00	14 671	10 195
Elementary:	0 to 8 years	779	16	7.18	3.63	10 885	11 590	361	8	6.58	4.00	14 396	10 195
High school:	1 to 3 years	426	—	7.23	—	12 235	—	260	—	7.42	—	15 839	—
	4 years	377	5	6.93	4.21	11 284	455	214	—	6.85	—	14 749	—
College:	1 to 3 years	121	—	5.71	—	9 483	—	53	—	5.62	—	12 776	—
	4 years	27	—	3.69	—	6 065	—	10	—	3.37	—	8 405	—
	5 or more years	12	—	3.71	—	7 213	—	9	—	3.33	—	8 209	—

FARM EQUIPMENT MECHANICS

Persons 18 years old and over		43 768	417	5.79	5.03	12 397	8 801	31 652	229	5.73	5.27	13 841	11 797
Elementary:	0 to 8 years	6 860	60	5.36	5.82	11 229	11 528	4 637	33	5.20	6.60	12 569	17 703
High school:	1 to 3 years	7 799	53	5.73	3.21	11 672	5 334	4 971	36	5.78	3.09	13 911	6 291
	4 years	21 021	152	5.87	4.31	12 832	6 985	16 079	74	5.77	4.40	13 902	9 503
College:	1 to 3 years	6 935	119	6.00	5.56	12 916	9 813	5 107	64	5.98	5.80	14 566	12 822
	4 years	832	22	5.80	5.78	13 237	12 369	630	17	5.92	6.26	14 681	14 240
	5 or more years	321	11	6.33	9.83	13 073	17 656	228	5	6.27	12.02	15 356	25 005
Persons 25 to 34 years old		11 969	114	5.90	5.69	13 279	10 316	9 577	55	5.86	6.13	14 199	13 484
Elementary:	0 to 8 years	802	11	4.93	3.78	10 840	5 761	530	—	4.85	—	11 898	—
High school:	1 to 3 years	1 474	1	5.61	3.94	12 322	8 205	1 064	1	5.65	3.94	13 874	8 205
	4 years	6 252	41	5.96	5.42	13 436	9 534	5 173	20	5.85	4.71	14 063	9 755
College:	1 to 3 years	2 919	43	6.20	5.53	14 149	10 729	2 383	27	6.21	6.13	15 200	14 269
	4 years	427	7	5.67	4.55	13 448	8 291	366	2	5.77	6.41	14 258	14 005
	5 or more years	95	11	5.50	9.83	10 874	17 656	61	5	4.89	12.02	11 984	25 005
Persons 35 to 44 years old		7 601	83	6.55	5.05	14 796	8 550	5 995	52	6.36	5.52	15 482	11 913
Elementary:	0 to 8 years	1 129	5	5.60	3.69	11 588	2 205	785	—	5.36	—	12 852	—
High school:	1 to 3 years	1 604	25	6.27	3.84	14 066	6 311	1 196	13	6.14	3.90	14 800	7 928
	4 years	3 691	22	6.84	3.18	15 817	4 473	3 081	9	6.62	3.63	16 167	8 172
College:	1 to 3 years	952	16	6.98	7.28	16 082	14 275	763	15	6.71	7.33	16 503	15 253
	4 years	141	15	6.43	6.24	15 470	14 272	127	15	6.41	6.24	15 760	14 272
	5 or more years	84	—	5.98	—	11 288	—	43	—	5.77	—	14 394	—
Persons 45 to 54 years old		6 114	46	6.61	5.87	14 913	11 534	4 810	38	6.46	5.78	15 682	13 171
Elementary:	0 to 8 years	2 001	13	5.71	7.17	12 933	18 497	1 473	11	5.40	7.82	13 319	21 314
High school:	1 to 3 years	1 394	2	6.80	3.46	14 773	7 205	1 067	2	6.76	3.46	16 081	7 205
	4 years	2 168	22	7.04	4.97	16 244	7 665	1 827	16	6.90	4.29	16 707	9 037
College:	1 to 3 years	420	9	7.56	5.72	16 734	11 895	332	9	7.38	5.72	17 791	11 895
	4 years	67	—	6.99	—	16 639	—	54	—	6.30	—	16 705	—
	5 or more years	64	—	9.13	—	21 009	—	57	—	9.13	—	23 170	—
Persons 55 to 64 years old		4 636	14	6.06	5.57	13 175	7 862	3 492	5	5.82	6.52	13 886	16 605
Elementary:	0 to 8 years	1 803	14	5.61	5.57	11 883	7 862	1 334	5	5.45	6.52	12 798	16 605
High school:	1 to 3 years	1 060	—	6.30	—	13 722	—	770	—	6.10	—	14 556	—
	4 years	1 430	—	6.29	—	13 900	—	1 115	—	5.88	—	14 232	—
College:	1 to 3 years	265	—	6.25	—	14 588	—	214	—	6.25	—	15 632	—
	4 years	38	—	9.26	—	20 107	—	19	—	8.12	—	20 752	—
	5 or more years	40	—	7.25	—	15 084	—	40	—	7.25	—	15 084	—
Persons 65 years old and over		1 335	8	4.67	10.95	7 047	28 460	512	8	4.34	10.95	10 274	28 460
Elementary:	0 to 8 years	769	8	4.51	10.95	6 961	28 460	310	8	4.51	10.95	10 741	28 460
High school:	1 to 3 years	241	—	4.19	—	6 245	—	93	—	3.88	—	8 808	—
	4 years	272	—	5.99	—	8 095	—	83	—	4.69	—	10 900	—
College:	1 to 3 years	40	—	4.60	—	7 978	—	19	—	3.99	—	10 442	—
	4 years	4	—	2.25	—	2 900	—	7	—	—	—	—	—
	5 or more years	9	—	0.68	—	1 907	—	7	—	0.37	—	1 165	—

Table 1. **Earnings and Detailed Occupation of Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

United States

INDUSTRIAL MACHINERY REPAIRERS

	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Persons 18 years old and over	462 641	14 354	7.63	5.49	15 926	10 242	363 038	9 491	7.62	5.47	17 171	11 809
Elementary: 0 to 8 years	68 379	1 823	6.94	4.79	14 339	8 843	52 503	1 164	6.79	4.82	15 331	10 322
High school: 1 to 3 years	92 448	3 775	7.27	5.12	14 947	9 386	70 592	2 349	7.25	5.09	16 302	11 080
4 years	227 721	6 676	7.84	5.65	16 541	10 849	183 234	4 756	7.85	5.66	17 674	12 205
College: 1 to 3 years	63 683	1 770	8.00	6.18	16 601	10 818	49 047	1 012	8.03	6.00	18 130	12 839
4 years	7 504	210	8.41	6.69	17 249	12 611	5 607	149	8.44	6.65	19 476	14 428
5 or more years	2 906	100	8.81	6.92	17 939	12 440	2 055	61	8.72	6.67	20 072	13 913
Persons 25 to 34 years old	134 806	4 675	7.40	5.61	15 683	10 772	107 129	3 244	7.36	5.64	16 661	12 218
Elementary: 0 to 8 years	8 363	391	6.02	4.43	12 466	8 309	6 166	262	5.92	4.48	13 441	9 729
High school: 1 to 3 years	18 357	879	6.59	5.15	13 747	9 783	13 817	573	6.48	5.24	14 765	11 637
4 years	74 294	2 370	7.57	5.66	16 140	11 220	60 198	1 753	7.52	5.71	16 984	12 349
College: 1 to 3 years	28 967	858	7.79	6.31	16 570	11 413	23 257	548	7.79	6.26	17 609	13 309
4 years	3 596	106	8.05	6.62	16 601	11 829	2 795	63	8.01	5.86	18 207	12 800
5 or more years	1 229	71	7.57	6.87	15 319	12 292	896	45	7.43	7.21	17 001	14 947
Persons 35 to 44 years old	103 743	3 101	8.32	5.62	17 981	10 804	86 542	2 123	8.23	5.57	18 684	12 064
Elementary: 0 to 8 years	13 929	365	6.93	4.51	14 680	8 342	11 050	236	6.78	4.48	15 376	9 566
High school: 1 to 3 years	20 678	1 010	7.61	5.35	16 278	10 298	16 719	658	7.47	5.27	16 969	11 489
4 years	53 868	1 456	8.72	6.00	18 991	11 605	46 265	1 068	8.64	5.94	19 568	12 811
College: 1 to 3 years	12 867	229	9.04	6.07	19 740	11 695	10 650	120	8.99	6.10	20 565	13 587
4 years	1 699	36	9.24	6.21	20 339	13 086	1 357	36	9.18	6.21	21 818	13 086
5 or more years	702	5	8.96	0.96	18 234	2 005	501	5	8.29	0.96	18 808	2 005
Persons 45 to 54 years old	86 377	2 173	8.30	5.80	17 750	11 111	72 199	1 556	8.18	5.78	18 431	12 373
Elementary: 0 to 8 years	21 198	434	7.22	5.31	15 399	10 233	17 191	286	7.07	5.53	16 033	11 666
High school: 1 to 3 years	20 772	775	8.12	5.67	17 257	10 561	17 270	537	7.97	5.39	17 875	11 528
4 years	36 152	809	8.81	5.93	18 966	11 627	30 924	630	8.71	6.03	19 560	12 954
College: 1 to 3 years	6 983	117	9.07	6.28	19 362	11 935	5 774	78	8.99	6.15	20 297	13 317
4 years	811	20	9.26	9.46	20 017	19 455	698	14	9.17	12.03	20 782	25 648
5 or more years	461	18	11.43	9.07	24 321	18 117	342	11	12.17	7.04	28 605	15 096
Persons 55 to 64 years old	61 428	1 370	8.15	5.47	17 060	10 264	50 839	960	8.00	5.50	17 797	11 856
Elementary: 0 to 8 years	19 083	412	7.40	5.09	15 452	9 519	15 393	278	7.11	5.01	15 887	10 823
High school: 1 to 3 years	17 193	486	8.17	4.93	16 998	9 092	14 308	338	8.05	4.80	17 824	10 311
4 years	20 914	412	8.67	6.41	18 286	12 242	17 784	297	8.57	6.72	19 064	14 525
College: 1 to 3 years	3 314	54	8.79	5.76	18 149	11 896	2 669	47	8.63	5.78	19 165	12 203
4 years	617	—	9.30	—	19 026	—	464	—	9.39	—	21 211	—
5 or more years	307	6	10.14	5.42	21 325	5 855	221	—	10.03	—	23 477	—
Persons 65 years old and over	7 563	155	6.69	4.66	10 199	6 850	3 504	49	6.87	5.12	15 279	10 473
Elementary: 0 to 8 years	3 274	56	5.88	3.89	8 571	4 642	1 315	11	6.01	4.93	13 359	10 065
High school: 1 to 3 years	1 841	50	6.77	3.89	10 438	6 853	937	16	6.73	2.11	14 784	4 423
4 years	1 785	30	7.60	4.32	12 280	5 138	936	5	8.02	3.80	18 071	6 925
College: 1 to 3 years	450	4	7.66	3.32	11 899	4 978	219	2	7.22	3.00	15 627	6 005
4 years	119	15	6.45	9.14	8 246	19 005	25	15	8.28	9.14	18 838	19 005
5 or more years	94	—	8.69	—	17 031	—	72	—	7.72	—	18 218	—

MACHINERY MAINTENANCE OCCUPATIONS

Persons 18 years old and over	43 974	1 739	8.20	5.94	16 103	10 041	28 807	910	8.14	5.87	18 206	12 590
Elementary: 0 to 8 years	7 950	235	7.89	5.55	15 543	10 301	5 421	150	7.57	5.27	16 858	11 912
High school: 1 to 3 years	9 818	415	7.94	5.03	15 491	8 305	6 351	213	7.92	4.39	17 652	9 262
4 years	20 288	764	8.26	6.08	16 368	10 284	13 258	384	8.21	6.36	18 391	13 469
College: 1 to 3 years	4 883	271	8.76	6.86	16 689	10 767	3 097	126	9.03	7.20	20 237	15 342
4 years	814	35	9.71	10.02	18 451	18 406	523	26	9.84	8.75	22 053	18 505
5 or more years	221	19	8.70	4.79	17 588	9 194	157	11	8.34	4.12	18 692	10 060
Persons 25 to 34 years old	10 880	529	7.98	6.23	16 132	10 522	7 341	269	7.94	6.36	17 894	13 992
Elementary: 0 to 8 years	596	36	6.22	4.17	12 259	8 702	383	28	5.94	3.98	13 143	9 458
High school: 1 to 3 years	1 807	82	7.12	5.17	14 331	7 113	1 161	19	7.48	6.31	16 577	13 529
4 years	5 927	275	8.26	5.66	16 766	9 714	4 036	148	8.07	6.01	18 293	13 029
College: 1 to 3 years	2 107	105	8.28	8.38	16 746	13 711	1 461	50	8.30	8.27	18 974	18 179
4 years	366	27	8.59	10.06	17 366	18 412	241	20	8.48	8.25	18 827	17 155
5 or more years	77	4	8.24	5.01	16 904	15 405	59	4	8.62	5.01	18 496	15 405
Persons 35 to 44 years old	7 992	366	8.94	6.04	18 475	10 231	5 781	204	8.70	5.59	19 667	11 631
Elementary: 0 to 8 years	1 153	41	8.06	4.90	16 215	8 993	796	30	7.91	4.34	17 726	9 255
High school: 1 to 3 years	1 959	106	8.64	5.29	17 697	9 110	1 368	55	8.22	3.71	18 501	7 580
4 years	4 056	159	9.19	6.75	19 385	11 004	3 020	80	8.94	6.76	20 349	14 146
College: 1 to 3 years	639	54	9.56	5.80	18 493	9 675	452	33	9.38	6.07	20 895	12 377
4 years	117	6	11.65	10.29	22 409	23 005	88	6	12.06	10.29	26 730	23 005
5 or more years	68	—	8.00	—	17 995	—	57	—	7.52	—	17 985	—
Persons 45 to 54 years old	8 526	270	8.90	6.94	17 957	12 410	6 160	168	8.66	6.95	19 283	14 730
Elementary: 0 to 8 years	2 562	60	8.42	6.96	17 312	12 311	1 925	35	8.06	6.52	18 099	14 757
High school: 1 to 3 years	2 313	74	9.01	6.57	17 588	10 875	1 634	47	8.73	6.37	19 076	13 139
4 years	2 847	103	9.06	7.03	18 466	13 043	2 400	59	8.99	7.44	20 030	15 469
College: 1 to 3 years	603	26	8.98	8.53	17 710	15 960	411	20	8.54	8.84	19 271	18 946
4 years	164	—	11.73	—	24 079	—	127	—	11.65	—	27 121	—
5 or more years	37	7	11.11	3.37	23 303	7 005	23	7	10.66	3.37	23 833	7 005
Persons 55 to 64 years old	7 078	167	8.44	4.85	16 988	8 879	5 278	99	8.07	4.48	17 804	10 045
Elementary: 0 to 8 years	3 019	67	7.91	4.78	15 610	8 160	2 117	29	7.38	4.33	16 277	10 240
High school: 1 to 3 years	1 823	51	8.44	4.02	17 364	7 228	1 423	36	8.17	3.22	18 120	7 199
4 years	1 939	40	9.19	5.30	18 707	10 667	1 513	25	8.94	5.61	19 643	11 903
College: 1 to 3 years	207	9	8.68	7.22	18 427	15 638	170	9	8.11	7.22	17 637	15 638
4 years	64	—	10.02	—	15 879	—	37	—	8.82	—	19 884	—
5 or more years	26	—	7.77	—	13 670	—	18	—	7.21	—	15 005	—
Persons 65 years old and over	619	32	7.59	5.39	12 109	12 131	257	32	7.55	5.39	17 122	12 131
Elementary: 0 to 8 years	320	23	7.06	6.84	9 866	14 995	92	23	7.31	6.84	16 209	14 995
High school: 1 to 3 years	106	9	8.13	2.00	14 479	4 814	54	9	7.70	2.00	17 445	4 814
4 years	158	—	7.62	—	14 410	—	97	—	7.27	—	17 083	—
College: 1 to 3 years	14	—	10.16	—	18 344	—	8	—	12.14	—	25 258	—
4 years	18	—	7.71	—	10 685	—	6	—	8.66	—	18 005	—
5 or more years	3	—	30.96	—	26 010	—	—	—	—	—	—	—

Table 1. Earnings and Detailed Occupation of Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

United States

ELECTRONIC REPAIRERS, COMMUNICATIONS AND INDUSTRIAL EQUIPMENT

		Worked in 1979						Worked year-round full-time in 1979					
		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
		Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Persons 18 years old and over													
Elementary		151 572	7 873	6.97	5.34	13 919	9 321	112 737	4 605	7.06	5.51	15 884	11 833
High school		8 305	530	5.84	5.07	11 059	9 017	5 550	310	5.91	4.85	13 456	10 725
College		16 941	1 301	6.28	5.11	12 021	8 852	11 418	759	6.32	5.30	14 192	11 588
4 years		73 530	3 854	6.99	5.42	14 201	9 791	56 832	2 468	7.07	5.67	15 854	12 140
1 to 3 years		44 160	1 609	7.26	5.46	14 474	8 823	32 869	799	7.38	5.66	16 600	11 861
4 years		6 151	350	7.59	4.75	15 105	8 150	4 436	142	7.71	4.63	17 447	10 519
5 or more years		2 485	229	7.87	5.81	15 290	10 064	1 632	127	7.88	5.24	18 400	11 319
Persons 25 to 34 years old													
Elementary		43 595	2 267	6.91	5.74	14 121	10 290	33 918	1 364	6.95	5.80	15 521	12 290
High school		866	118	5.39	4.99	10 367	8 583	572	51	5.51	4.06	12 156	8 418
College		2 347	211	5.91	5.22	11 418	8 658	1 541	115	5.76	5.15	12 929	10 661
4 years		19 370	1 077	6.82	5.91	14 122	10 924	15 620	722	6.87	6.18	15 297	13 183
1 to 3 years		17 217	614	7.18	5.83	14 733	10 146	13 539	353	7.21	5.76	16 130	12 204
4 years		2 742	118	7.10	5.40	14 227	9 669	2 006	44	7.21	4.78	15 998	10 314
5 or more years		1 053	129	6.80	5.63	12 928	10 476	640	79	6.73	5.07	15 883	10 490
Persons 35 to 44 years old													
Elementary		30 429	1 678	7.92	5.63	16 752	9 935	25 124	1 001	7.86	5.91	17 809	12 745
High school		1 252	88	5.89	5.67	11 834	8 669	934	49	5.87	5.27	13 461	12 175
College		2 646	296	6.70	5.41	13 548	10 080	1 973	200	6.60	5.55	14 869	11 955
4 years		15 934	938	8.07	5.58	17 146	10 130	13 418	590	7.97	5.91	17 959	12 687
1 to 3 years		8 767	235	8.19	5.94	17 591	9 818	7 367	108	8.18	6.84	18 647	14 250
4 years		1 203	54	8.42	5.00	17 500	7 307	954	19	8.23	5.69	18 673	11 794
5 or more years		627	67	8.09	6.83	16 890	10 749	478	35	8.32	6.18	19 193	14 906
Persons 45 to 54 years old													
Elementary		27 938	1 310	7.73	5.33	16 503	9 489	23 715	790	7.65	5.43	17 380	12 090
High school		2 241	121	6.31	4.76	13 291	8 861	1 816	78	6.10	4.34	13 961	9 925
College		4 002	342	7.16	5.15	15 116	9 764	3 328	206	7.01	5.12	15 773	12 016
4 years		14 189	658	7.83	5.48	16 808	9 495	12 271	416	7.78	5.74	17 657	12 481
1 to 3 years		6 345	144	8.16	5.52	17 307	9 943	5 370	88	8.08	5.89	18 356	12 403
4 years		796	31	8.89	5.18	19 600	7 579	674	2	8.74	4.25	20 617	8 845
5 or more years		365	14	9.04	7.97	18 849	7 429	256	—	8.52	—	20 214	—
Persons 55 to 64 years old													
Elementary		19 092	779	7.18	5.50	14 725	10 358	15 158	532	7.14	5.78	16 113	12 261
High school		2 433	136	6.54	5.46	12 751	11 165	1 767	98	6.54	5.92	14 711	12 534
College		3 842	196	6.90	5.48	14 314	9 625	3 085	139	6.72	5.77	15 110	12 236
4 years		8 821	351	7.18	5.51	14 757	10 564	7 083	253	7.15	5.70	16 142	12 114
1 to 3 years		3 167	68	7.60	5.25	15 845	9 303	2 603	25	7.53	4.56	17 008	9 651
4 years		594	28	8.39	6.51	17 439	11 542	459	17	8.92	7.86	20 506	16 928
5 or more years		235	—	9.78	—	18 757	—	161	—	9.98	—	22 445	—
Persons 65 years old and over													
Elementary		4 221	92	4.59	4.93	6 866	7 111	1 761	50	4.72	5.16	10 876	10 578
High school		993	21	3.35	5.66	4 653	6 332	331	10	3.39	4.48	8 164	9 325
College		985	32	3.97	6.78	6 036	10 603	398	20	3.95	7.43	9 225	15 271
4 years		1 409	33	4.94	3.09	7 639	5 248	649	20	5.06	3.20	11 371	6 511
1 to 3 years		544	6	5.63	2.94	9 213	1 455	278	—	5.82	—	13 381	—
4 years		181	—	5.10	—	5 770	—	58	—	3.90	—	8 078	—
5 or more years		109	—	9.88	—	14 638	—	47	—	10.26	—	25 766	—

DATA PROCESSING EQUIPMENT REPAIRERS

Persons 18 years old and over		42 778	3 796	9.06	6.10	18 954	11 220	36 378	2 588	9.16	6.16	20 292	13 092
Elementary:	0 to 8 years	379	157	8.32	4.54	15 406	8 977	259	124	8.30	4.53	18 360	9 679
High school:	1 to 3 years	1 333	390	8.16	4.73	15 706	7 717	985	223	8.25	4.83	18 184	10 070
	4 years	17 354	1 664	9.12	5.97	19 269	11 209	15 019	1 146	9.19	6.02	20 356	12 801
College:	1 to 3 years	19 136	969	8.95	6.39	18 719	11 638	16 263	639	9.08	6.37	20 099	13 629
	4 years	3 461	539	9.61	7.10	20 013	13 168	2 939	403	9.72	7.18	21 580	15 140
	5 or more years	1 115	77	9.50	7.87	19 876	14 884	913	53	9.41	8.01	21 320	18 041
Persons 25 to 34 years old		17 953	1 592	8.43	6.64	17 940	12 607	15 406	1 163	8.49	6.53	18 861	13 904
Elementary:	0 to 8 years	69	23	7.52	3.73	15 124	7 755	47	23	7.73	3.73	17 564	7 755
High school:	1 to 3 years	285	105	7.23	4.92	14 521	9 650	220	87	7.12	5.07	15 837	10 504
	4 years	6 275	562	8.37	6.70	17 975	12 587	5 408	396	8.37	6.33	18 697	13 431
College:	1 to 3 years	8 719	488	8.46	6.48	17 996	12 015	7 546	315	8.56	6.38	18 912	13 855
	4 years	1 929	345	8.65	7.26	18 147	14 455	1 649	297	8.74	7.37	19 295	15 596
	5 or more years	676	69	8.68	7.90	18 026	13 826	536	45	8.69	8.09	19 831	16 981
Persons 35 to 44 years old		11 638	522	10.59	5.63	23 236	10 630	10 846	382	10.56	5.53	23 603	11 846
Elementary:	0 to 8 years	87	39	8.08	5.21	16 017	10 995	62	32	8.44	5.05	19 404	11 649
High school:	1 to 3 years	285	94	9.64	4.23	20 886	6 378	239	54	9.67	4.47	21 950	9 239
	4 years	5 413	289	10.56	5.15	23 266	9 914	5 095	206	10.53	4.87	23 509	10 351
College:	1 to 3 years	4 921	71	10.58	7.96	23 248	15 501	4 565	61	10.54	7.50	23 603	15 851
	4 years	681	21	11.20	8.77	24 300	17 260	651	21	11.22	8.77	24 690	17 260
	5 or more years	251	8	11.49	7.69	24 620	24 005	234	8	11.52	7.69	25 416	24 005
Persons 45 to 54 years old		4 764	280	10.93	6.21	23 305	11 948	4 350	212	10.87	6.04	23 745	12 944
Elementary:	0 to 8 years	65	48	9.36	5.00	19 630	8 862	61	34	9.51	4.50	20 375	9 360
High school:	1 to 3 years	326	61	9.73	6.36	20 102	11 558	275	41	9.64	5.60	20 954	12 010
	4 years	2 278	108	10.90	6.53	23 008	13 449	2 076	85	10.85	6.83	23 548	14 954
College:	1 to 3 years	1 707	63	10.97	6.34	23 647	12 101	1 587	52	10.93	6.04	23 947	12 738
	4 years	285	—	12.52	—	28 572	—	260	—	12.55	—	28 784	—
	5 or more years	103	—	10.49	—	22 104	—	91	—	9.79	—	21 007	—
Persons 55 to 64 years old		1 162	212	10.20	7.28	21 047	13 712	1 043	148	10.07	7.86	21 598	16 690
Elementary:	0 to 8 years	77	25	9.28	4.39	18 232	9 129	65	25	8.31	4.39	18 321	9 129
High school:	1 to 4 years	124	49	8.67	3.90	18 394	5 630	124	21	8.67	2.96	18 394	6 237
	4 years	547	121	9.46	9.33	19 599	18 597	485	92	9.31	10.27	19 950	22 010
College	1 to 3 years	272	17	10.71	4.29	21 258	8 976	227	10	10.64	4.14	22 517	8 605
	4 years	127	—	13.97	—	30 658	—	127	—	13.97	—	30 658	—
	5 or more years	15	—	12.01	—	24 991	—	15	—	12.01	—	24 991	—
Persons 65 years old and over		115	8	10.57	1.86	13 136	3 849	—	—	8.29	—	17 168	—
Elementary:	0 to 8 years	21	5	8.60	1.78	7 411	5 705	39	—	—	—	—	—
High school:	1 to 3 years	17	3	7.85	3.93	8 078	755	—	—	—	—	—	—
	4 years	32	—	8.66	—	13 006	—	21	—	8.56	—	17 815	—
College	1 to 3 years	29	—	6.48	—	9 014	—	10	—	8.74	—	18 180	—
	4 years	5	—	62.51	—	25 005	—	—	—	—	—	—	—
	5 or more years	11	—	24.50	—	37 740	—	8	—	6.96	—	14 205	—

Table 1. Earnings and Detailed Occupation of Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

United States

HOUSEHOLD APPLIANCE AND POWER TOOL REPAIRERS

	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Persons 18 years old and over	77 501	2 343	6.63	5.18	13 266	9 345	58 564	1 468	6.68	5.18	14 944	11 001
Elementary: 0 to 8 years	6 476	205	5.70	4.07	10 917	7 461	4 429	142	5.68	4.28	12 667	9 225
High school: 1 to 3 years	12 026	413	6.29	4.71	12 132	8 223	8 428	232	6.31	4.74	14 146	9 952
4 years	39 888	1 179	6.76	5.41	13 776	9 728	31 433	724	6.82	5.50	15 235	11 595
College: 1 to 3 years	16 487	414	6.91	5.36	13 898	9 904	12 465	281	6.91	5.09	15 509	10 988
4 years	1 868	110	6.43	5.84	12 578	11 147	1 298	79	6.58	5.54	15 248	11 754
5 or more years	756	22	6.57	4.61	12 406	7 907	511	10	6.82	5.01	15 449	12 005
Persons 25 to 34 years old	20 746	850	6.53	5.47	13 440	9 733	16 486	506	6.54	5.50	14 621	11 701
Elementary: 0 to 8 years	492	40	5.77	4.56	10 752	7 523	341	18	5.32	4.44	11 624	9 245
High school: 1 to 3 years	1 975	121	5.82	5.26	11 678	9 221	1 421	63	5.77	5.64	13 089	11 714
4 years	10 382	407	6.53	5.33	13 528	9 387	8 411	252	6.50	5.58	14 463	11 784
College: 1 to 3 years	6 792	196	6.83	5.75	14 209	10 664	5 504	123	6.90	5.21	15 459	11 420
4 years	781	69	6.05	6.51	12 029	12 050	552	45	6.15	6.14	14 286	12 934
5 or more years	324	17	6.29	4.30	12 761	6 702	257	5	6.61	4.71	15 004	12 005
Persons 35 to 44 years old	15 955	572	7.33	6.07	15 626	11 608	13 357	427	7.26	5.80	16 492	12 444
Elementary: 0 to 8 years	901	47	6.13	4.45	12 063	9 709	634	42	5.84	4.51	13 226	10 524
High school: 1 to 3 years	2 180	93	6.51	4.86	13 838	9 287	1 778	70	6.54	4.76	14 921	9 920
4 years	9 245	327	7.51	6.78	16 196	12 303	7 968	217	7.47	6.43	16 896	13 658
College: 1 to 3 years	2 945	86	7.69	5.78	16 462	12 002	2 460	79	7.46	5.57	17 107	12 015
4 years	479	14	7.68	7.01	15 720	14 585	379	14	7.72	7.01	17 581	14 585
5 or more years	205	5	6.40	5.35	12 368	12 005	138	5	6.36	5.35	14 420	12 005
Persons 45 to 54 years old	15 659	214	7.36	5.19	15 410	9 352	13 247	143	7.22	5.48	16 095	11 428
Elementary: 0 to 8 years	1 971	32	6.15	4.25	12 838	8 255	1 643	20	6.00	4.44	13 313	9 250
High school: 1 to 3 years	3 258	43	7.05	4.49	14 395	7 203	2 594	24	6.92	5.65	15 413	11 755
4 years	7 842	126	7.66	5.48	16 176	10 265	6 839	91	7.58	5.74	16 892	11 900
College: 1 to 3 years	2 211	5	7.97	178.66	16 826	10 005	1 875	—	7.47	—	16 767	—
4 years	280	8	6.40	4.70	13 901	10 519	233	8	6.49	4.70	15 167	10 519
5 or more years	97	—	6.46	—	11 931	—	63	—	6.11	—	13 607	—
Persons 55 to 64 years old	9 846	181	6.85	4.29	13 616	7 590	7 491	116	6.83	4.34	15 227	9 174
Elementary: 0 to 8 years	1 853	54	5.95	3.16	11 724	5 245	1 491	38	5.98	3.83	13 321	7 994
High school: 1 to 3 years	2 226	76	6.84	4.95	13 190	8 793	1 632	44	6.73	4.62	14 895	9 950
4 years	4 357	43	7.22	4.67	14 639	8 640	3 544	34	7.17	4.55	15 950	9 489
College: 1 to 3 years	1 183	8	7.00	3.19	14 103	6 335	883	—	6.90	—	15 511	—
4 years	156	—	4.70	—	8 483	—	80	—	5.37	—	13 097	—
5 or more years	71	—	8.76	—	16 761	—	36	—	11.08	—	26 478	—
Persons 65 years old and over	2 454	43	4.26	2.40	5 717	4 266	763	32	4.28	2.06	9 879	4 503
Elementary: 0 to 8 years	902	7	3.66	4.08	5 087	6 298	283	5	3.39	3.95	7 803	8 215
High school: 1 to 3 years	526	20	4.09	1.74	5 621	2 717	168	13	3.90	1.77	9 768	3 897
4 years	688	—	4.81	—	5 983	—	213	—	5.13	—	11 134	—
College: 1 to 3 years	253	9	4.76	1.94	6 836	4 427	83	9	5.55	1.94	12 729	4 427
4 years	53	7	6.94	3.24	9 132	6 452	11	5	7.64	1.20	18 069	2 505
5 or more years	32	—	5.55	—	4 798	—	5	—	5.95	—	12 375	—
TELEPHONE LINE INSTALLERS AND REPAIRERS												
Persons 18 years old and over	58 740	3 172	8.98	7.18	18 969	14 285	50 432	2 504	9.03	7.24	19 973	15 640
Elementary: 0 to 8 years	1 668	69	7.25	4.47	14 205	8 828	1 250	46	7.19	4.60	15 698	10 514
High school: 1 to 3 years	4 492	219	8.15	7.17	16 008	12 909	3 380	153	8.30	7.52	17 998	15 828
4 years	37 125	1 857	9.17	7.35	19 497	14 673	32 442	1 470	9.20	7.45	20 316	16 076
College: 1 to 3 years	13 846	829	9.01	7.06	19 263	14 345	12 052	671	9.08	7.03	20 218	15 334
4 years	1 266	108	8.24	6.89	17 315	13 929	1 025	90	8.15	6.44	18 390	13 672
5 or more years	343	90	8.20	7.17	18 057	13 694	283	74	8.02	7.17	18 431	14 955
Persons 25 to 34 years old	29 136	1 657	9.14	7.35	19 649	15 049	25 777	1 324	9.17	7.34	20 345	15 961
Elementary: 0 to 8 years	310	8	5.93	4.37	11 416	8 655	213	2	5.77	6.09	12 808	19 005
High school: 1 to 3 years	1 257	77	7.70	6.78	15 130	13 823	906	57	7.84	7.36	17 031	15 477
4 years	17 594	913	9.37	7.42	20 239	15 103	15 786	717	9.37	7.42	20 750	16 107
College: 1 to 3 years	8 867	508	9.11	7.41	19 700	15 557	7 936	423	9.17	7.37	20 412	16 240
4 years	885	80	7.85	7.35	16 888	14 707	750	65	7.80	6.85	17 664	14 636
5 or more years	223	71	8.40	6.83	18 976	13 143	186	60	7.90	6.73	18 696	14 040
Persons 35 to 44 years old	11 956	392	9.78	7.97	21 210	15 783	10 722	324	9.72	8.08	21 637	17 446
Elementary: 0 to 8 years	349	14	7.85	2.38	16 296	5 449	294	10	7.80	2.16	17 384	6 060
High school: 1 to 3 years	856	25	8.69	6.06	17 848	7 531	686	9	8.69	8.26	18 793	16 894
4 years	8 025	260	9.94	8.17	21 631	16 658	7 301	232	9.87	8.23	21 998	17 574
College: 1 to 3 years	2 478	76	9.95	8.82	21 884	17 578	2 227	61	9.83	8.62	22 078	18 728
4 years	167	6	9.65	6.73	20 016	14 005	139	6	9.30	6.73	20 191	14 005
5 or more years	81	11	8.12	9.15	18 088	15 569	75	6	8.54	10.92	18 707	22 705
Persons 45 to 54 years old	6 868	271	10.00	9.77	21 507	19 311	6 277	231	9.92	9.97	21 781	20 748
Elementary: 0 to 8 years	490	8	7.87	7.08	15 928	14 723	406	8	7.62	7.08	16 571	14 723
High school: 1 to 3 years	971	59	9.74	10.23	20 213	17 607	866	44	9.56	9.60	20 485	20 198
4 years	4 652	176	10.18	10.32	22 153	21 105	4 300	151	10.11	10.91	22 277	22 676
College: 1 to 3 years	676	20	10.23	7.59	22 143	15 507	632	20	10.34	7.59	22 763	15 507
4 years	72	8	12.45	3.13	29 364	6 505	66	8	12.51	3.13	29 305	6 505
5 or more years	7	—	9.49	—	19 745	—	7	—	9.49	—	19 745	—
Persons 55 to 64 years old	2 452	85	9.83	7.46	20 298	14 155	2 212	66	9.65	7.88	20 690	16 410
Elementary: 0 to 8 years	342	13	7.87	4.44	15 943	6 043	270	—	7.82	—	16 640	—
High school: 1 to 3 years	443	16	10.10	6.34	21 231	11 704	412	14	10.02	6.38	21 422	13 275
4 years	1 409	37	10.17	7.00	20 907	14 086	1 283	33	9.88	7.00	21 210	14 577
College: 1 to 3 years	256	19	10.08	10.53	21 173	21 903	245	19	9.80	10.53	21 225	21 903
4 years	2	—	8.13	—	16 905	—	2	—	8.13	—	16 905	—
5 or more years	—	—	—	—	—	—	—	—	—	—	—	—
Persons 65 years old and over	78	19	7.40	6.48	13 129	13 026	59	19	7.78	6.48	16 462	13 026
Elementary: 0 to 8 years	21	7	2.95	4.81	4 855	10 005	15	7	2.96	4.81	6 572	10 005
High school: 1 to 3 years	21	—	8.83	—	14 165	—	11	—	11.94	—	24 837	—
4 years	21	5	8.17	2.57	15 146	4 685	18	5	7.82	2.57	16 272	4 685
College: 1 to 3 years	15	7	9.83	10.58	20 438	22 005	15	7	9.83	10.58	20 438	22 005
4 years	—	—	—	—	—	—	—	—	—	—	—	—
5 or more years	—	—	—	—	—	—	—	—	—	—	—	—

Table 1. **Earnings and Detailed Occupation of Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

United States

TELEPHONE INSTALLERS AND REPAIRERS

		Worked in 1979						Worked year-round full-time in 1979					
		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
		Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Persons 18 years old and over													
Persons 18 years old and over		224 909	29 225	9.52	7.36	20 303	14 664	200 046	23 667	9.55	7.43	21 096	15 907
Elementary:	0 to 8 years	4 221	685	8.63	5.96	17 743	10 563	3 553	466	8.52	6.25	18 613	12 825
High school:	1 to 3 years	14 922	2 764	9.04	6.69	18 641	12 583	12 614	2 033	9.12	6.94	19 915	14 686
	4 years	141 880	17 996	9.65	7.46	20 640	14 975	127 905	14 815	9.66	7.52	21 289	16 080
College:	1 to 3 years	57 129	6 334	9.43	7.46	20 181	15 112	50 231	5 258	9.46	7.47	21 117	16 133
	4 years	5 015	1 168	9.26	7.39	19 600	14 482	4 295	885	9.36	7.38	20 743	15 982
	5 or more years	1 742	278	9.19	7.81	19 264	15 912	1 448	210	9.34	7.56	20 757	16 332
Persons 25 to 34 years old													
Persons 25 to 34 years old		84 608	13 743	9.27	7.62	20 003	15 281	75 521	11 215	9.28	7.62	20 647	16 344
Elementary:	0 to 8 years	511	194	7.94	5.80	16 950	10 595	415	148	7.81	5.85	17 823	11 982
High school:	1 to 3 years	2 548	814	8.40	6.82	17 221	12 148	2 002	586	8.50	6.82	18 644	14 358
	4 years	48 789	8 169	9.36	7.65	20 214	15 442	43 935	6 724	9.37	7.67	20 752	16 424
College:	1 to 3 years	28 920	3 581	9.29	7.81	20 143	15 938	25 892	3 002	9.27	7.78	20 802	16 782
	4 years	2 833	779	8.75	7.60	18 607	14 922	2 431	595	8.85	7.54	19 681	16 259
	5 or more years	1 007	206	8.58	7.77	18 257	15 637	846	160	8.64	7.64	19 291	16 376
Persons 35 to 44 years old													
Persons 35 to 44 years old		54 046	5 760	10.13	7.75	22 040	15 758	49 835	4 884	10.07	7.83	22 352	16 778
Elementary:	0 to 8 years	742	108	8.64	4.94	18 665	6 838	634	40	8.53	6.19	19 081	12 813
High school:	1 to 3 years	2 550	573	9.04	6.39	19 123	12 594	2 252	460	9.00	6.64	19 721	14 064
	4 years	35 755	3 908	10.17	7.94	22 145	16 259	33 183	3 387	10.12	7.98	22 404	17 052
College:	1 to 3 years	13 471	1 004	10.26	8.05	22 480	16 705	12 401	880	10.18	8.08	22 792	17 361
	4 years	1 099	127	10.16	7.46	21 992	15 432	988	92	10.15	7.29	22 557	17 001
	5 or more years	429	40	10.68	6.83	22 818	13 465	377	25	10.65	6.23	23 927	14 635
Persons 45 to 54 years old													
Persons 45 to 54 years old		44 237	3 664	10.38	7.79	22 423	16 133	41 147	3 296	10.28	7.83	22 651	16 704
Elementary:	0 to 8 years	1 574	205	9.09	6.41	19 068	12 008	1 385	156	8.98	6.37	19 470	13 223
High school:	1 to 3 years	4 850	1 009	9.99	7.38	21 421	15 558	4 509	542	9.92	7.60	21 698	16 427
	4 years	30 759	2 346	10.48	7.93	22 680	16 563	28 844	2 148	10.37	7.95	22 831	16 984
College:	1 to 3 years	6 315	435	10.44	8.16	22 677	16 346	5 774	388	10.39	8.04	23 100	17 061
	4 years	558	49	11.16	7.16	23 940	15 079	479	49	10.97	7.16	24 428	15 079
	5 or more years	181	20	10.12	9.75	21 244	23 402	156	13	10.68	9.21	23 190	19 082
Persons 55 to 64 years old													
Persons 55 to 64 years old		20 756	1 507	10.31	7.58	21 733	15 063	19 321	1 259	10.20	7.68	22 019	16 058
Elementary:	0 to 8 years	1 139	139	8.93	6.71	17 539	12 790	968	104	8.61	6.92	18 347	14 036
High school:	1 to 3 years	3 099	392	9.91	7.28	20 870	14 093	2 789	292	9.79	7.55	21 326	15 632
	4 years	13 503	804	10.47	7.62	22 157	15 375	12 736	700	10.36	7.60	22 336	16 058
College:	1 to 3 years	2 764	133	10.50	8.40	22 336	16 872	2 577	124	10.43	8.47	22 592	17 425
	4 years	212	39	10.54	9.75	22 451	20 310	212	39	10.54	9.75	22 451	20 310
	5 or more years	39	—	9.40	—	19 185	—	39	—	9.40	—	19 185	—
Persons 65 years old and over													
Persons 65 years old and over		559	34	7.67	6.29	13 762	7 934	375	16	7.99	6.76	17 741	13 518
Elementary:	0 to 8 years	79	7	5.98	3.18	11 054	4 791	46	5	6.83	3.02	15 518	5 505
High school:	1 to 3 years	90	—	5.76	—	9 475	—	58	—	6.31	—	13 198	—
	4 years	263	25	8.48	7.63	16 795	9 077	208	11	8.72	8.25	19 835	17 160
College:	1 to 3 years	106	2	9.51	3.58	13 260	4 650	48	—	9.21	—	19 152	—
	4 years	12	—	3.71	—	5 638	—	6	—	4.34	—	8 670	—
	5 or more years	9	—	3.54	—	8 505	—	9	—	3.54	—	8 505	—

MISCELLANEOUS ELECTRICAL AND ELECTRONIC EQUIPMENT REPAIRERS

Persons 18 years old and over		28 770	2 908	7.79	5.60	15 751	10 683	21 694	1 966	7.83	5.63	17 400	12 138
Elementary:	0 to 8 years	2 374	320	7.16	4.99	13 699	9 560	1 601	235	7.09	5.12	15 562	10 707
High school:	1 to 3 years	4 635	748	7.30	5.74	14 321	11 456	3 285	511	7.29	5.91	16 219	12 942
	4 years	14 856	1 427	7.84	5.53	16 197	10 581	11 656	998	7.94	5.47	17 644	11 785
College:	1 to 3 years	5 891	329	8.09	6.21	16 344	10 959	4 476	187	8.10	6.40	18 029	13 794
	4 years	808	63	9.14	5.04	17 873	7 623	546	29	8.73	4.93	19 442	10 253
	5 or more years	206	21	7.92	6.90	14 056	12 115	130	6	7.97	7.69	17 722	16 005
Persons 25 to 34 years old		8 826	868	7.61	5.61	15 777	10 603	6 963	587	7.60	5.38	16 901	11 588
Elementary:	0 to 8 years	386	69	6.59	4.40	13 420	8 642	264	50	6.67	4.65	14 838	9 965
High school:	1 to 3 years	942	138	6.87	5.11	13 514	10 190	645	96	6.87	4.98	15 295	10 778
	4 years	4 377	472	7.60	5.49	16 060	10 139	3 537	308	7.59	5.11	16 948	10 983
College:	1 to 3 years	2 648	143	7.89	6.92	16 464	13 440	2 201	104	7.93	6.78	17 534	14 808
	4 years	379	31	8.70	5.06	17 162	8 456	278	23	7.81	5.24	17 218	10 891
	5 or more years	94	15	7.27	7.93	10 037	15 405	38	6	7.17	7.69	15 160	16 005
Persons 35 to 44 years old		5 610	587	8.83	5.73	18 797	10 997	4 616	405	8.74	5.70	19 499	12 091
Elementary:	0 to 8 years	313	59	6.65	4.90	13 737	9 520	235	48	6.20	5.02	13 837	10 406
High school:	1 to 3 years	659	163	7.88	5.63	17 150	10 884	530	102	7.76	5.22	17 556	11 329
	4 years	3 338	310	9.04	6.00	19 220	11 537	2 830	229	8.97	6.06	19 945	12 839
College:	1 to 3 years	1 106	41	9.20	5.42	19 672	10 773	887	26	9.03	5.59	20 145	11 600
	4 years	131	8	9.81	7.19	19 879	9 755	82	—	10.17	—	24 023	—
	5 or more years	63	6	9.88	3.02	21 194	3 892	52	—	10.05	—	22 407	—
Persons 45 to 54 years old		4 869	524	8.87	5.40	18 766	11 076	4 116	372	8.70	5.50	19 276	12 268
Elementary:	0 to 8 years	539	61	7.67	5.09	15 266	10 380	406	53	7.23	5.25	15 812	10 786
High school:	1 to 3 years	1 119	198	8.35	4.99	17 724	10 760	935	143	8.17	5.24	18 156	12 103
	4 years	2 391	218	9.03	6.00	19 195	12 164	2 081	154	9.00	5.95	19 804	13 304
College:	1 to 3 years	671	40	10.16	4.64	21 894	8 660	581	22	9.56	4.53	21 707	9 655
	4 years	126	7	8.88	6.26	18 604	6 005	90	—	8.58	—	19 356	—
	5 or more years	23	—	6.79	—	16 434	—	23	—	6.79	—	16 434	—
Persons 55 to 64 years old		3 601	429	8.53	5.83	17 659	11 819	2 941	350	8.34	5.78	18 465	12 288
Elementary:	0 to 8 years	770	89	7.77	5.45	15 741	11 142	585	73	7.74	5.49	16 921	11 464
High school:	1 to 3 years	859	157	8.28	5.90	16 907	11 983	696	122	7.95	5.81	17 745	12 437
	4 years	1 521	165	8.71	5.82	18 286	11 697	1 306	142	8.60	5.92	19 011	12 670
College:	1 to 3 years	339	12	9.13	9.13	19 415	18 376	275	7	8.59	6.90	19 363	14 355
	4 years	98	6	12.34	3.75	24 467	7 805	69	—	12.18	3.75	26 006	7 805
	5 or more years	14	—	5.44	—	10 819	—	10	—	4.78	—	10 845	—
Persons 65 years old and over		548	31	6.26	5.68	7 557	11 176	143	18	8.22	6.82	17 394	15 161
Elementary:	0 to 8 years	220	7	6.82	4.42	7 407	4 505	36	—	9.87	—	20 929	—
High school:	1 to 3 years	128	13	5.01	6.95	6 346	14 451	38	13	6.08	6.95	12 972	14 451
	4 years	138	6	6.46	3.04	8 284	7 005	42	—	9.20	—	19 331	—
College:	1 to 3 years	42	5	7.21	6.54	7 858	17 005	9	5	10.21	6.54	23 116	17 005
	4 years	18	—	6.03	—	12 283	—	18	—	6.03	—	12 283	—
	5 or more years	2	—	6.99	—	2 545	—	—	—	—	—	—	—

Table 1. **Earnings and Detailed Occupation of Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

United States

HEATING, AIR CONDITIONING, AND REFRIGERATION MECHANICS

	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Persons 18 years old and over	146 222	1 393	7.43	5.53	14 808	10 052	108 551	841	7.41	5.69	16 466	12 420
Elementary: 0 to 8 years	12 144	98	6.91	3.91	13 430	7 416	8 628	69	6.79	3.90	15 156	8 149
High school: 1 to 3 years	25 040	256	7.19	5.12	13 915	8 955	17 704	140	7.09	5.93	15 629	13 337
4 years	75 572	701	7.45	5.33	15 002	9 714	57 086	425	7.44	5.45	16 545	12 075
College: 1 to 3 years	29 362	285	7.72	6.53	15 505	11 763	22 178	170	7.75	6.28	17 230	13 521
4 years	2 968	51	7.60	7.42	15 630	15 635	2 190	37	7.68	7.81	17 515	19 596
5 or more years	1 136	2	8.39	11.54	16 181	12 005	765	—	8.65	—	19 494	—
Persons 25 to 34 years old	43 799	401	7.28	6.67	14 898	12 006	33 975	240	7.29	6.65	16 147	14 731
Elementary: 0 to 8 years	1 490	12	5.52	5.22	10 714	9 877	1 039	10	5.60	5.19	12 195	10 795
High school: 1 to 3 years	4 818	79	6.37	6.11	12 712	8 916	3 529	35	6.33	7.11	13 888	14 262
4 years	22 873	190	7.36	6.74	15 158	12 467	17 978	118	7.35	6.39	16 307	14 898
College: 1 to 3 years	12 697	90	7.64	6.88	15 663	12 797	9 981	53	7.64	6.80	16 881	14 440
4 years	1 410	30	7.24	7.23	15 407	15 701	1 088	24	7.44	7.64	17 154	16 875
5 or more years	511	—	8.31	—	15 717	—	360	—	8.52	—	18 349	—
Persons 35 to 44 years old	30 633	263	8.35	5.47	17 514	10 233	24 682	184	8.16	5.67	18 439	12 252
Elementary: 0 to 8 years	2 457	29	7.06	2.94	14 008	5 599	1 805	22	6.90	3.05	15 623	6 337
High school: 1 to 3 years	5 335	35	7.76	4.31	15 896	8 543	4 096	24	7.39	4.90	16 679	10 704
4 years	16 326	136	8.57	4.91	18 191	9 054	13 486	91	8.41	5.23	18 933	11 170
College: 1 to 3 years	5 510	61	8.70	8.49	18 530	15 979	4 557	47	8.47	7.99	19 323	17 908
4 years	704	—	8.96	—	18 354	—	539	—	8.94	—	19 870	—
5 or more years	301	2	8.77	11.54	17 533	12 005	199	—	9.35	—	22 653	—
Persons 45 to 54 years old	24 167	114	8.25	6.24	17 142	12 129	19 682	67	8.08	6.14	18 065	14 431
Elementary: 0 to 8 years	3 577	16	7.24	3.53	15 175	7 333	2 870	5	7.18	1.64	16 268	4 255
High school: 1 to 3 years	5 572	25	7.97	9.18	16 419	15 433	4 514	16	7.81	9.01	17 228	19 611
4 years	11 374	51	8.41	6.01	17 573	10 503	9 346	30	8.17	6.32	18 315	13 428
College: 1 to 3 years	3 091	15	9.40	6.80	19 154	13 596	2 527	9	9.33	4.75	20 734	9 883
4 years	429	7	8.14	5.13	17 390	20 005	335	7	7.84	5.13	18 057	20 005
5 or more years	124	—	7.90	—	15 819	—	90	—	7.54	—	16 403	—
Persons 55 to 64 years old	15 471	175	8.24	4.69	16 486	8 744	12 076	100	8.08	5.06	17 805	11 043
Elementary: 0 to 8 years	3 144	20	7.52	5.13	14 745	9 925	2 308	18	7.12	5.42	15 722	10 649
High school: 1 to 3 years	3 977	60	8.19	4.27	16 248	8 146	3 102	31	7.99	4.96	17 400	10 200
4 years	6 428	62	8.38	3.67	17 014	6 773	5 158	32	8.28	3.76	18 289	9 416
College: 1 to 3 years	1 689	27	9.23	5.24	18 324	8 999	1 319	13	9.27	4.36	20 494	8 853
4 years	138	6	6.27	14.43	13 586	30 005	106	6	6.16	14.43	14 283	30 005
5 or more years	95	—	9.50	—	19 872	—	83	—	9.67	—	22 602	—
Persons 65 years old and over	2 619	47	6.92	5.20	9 293	8 682	964	20	6.79	7.27	14 706	14 983
Elementary: 0 to 8 years	777	—	6.63	—	8 803	—	273	—	6.76	—	14 436	—
High school: 1 to 3 years	583	23	7.96	2.44	10 248	4 166	211	5	7.20	4.25	15 408	8 505
4 years	913	15	6.91	8.24	9 309	17 142	341	15	7.12	8.24	15 831	17 142
College: 1 to 3 years	236	9	5.78	6.85	8 895	6 122	108	—	5.41	—	11 572	—
4 years	67	—	4.90	—	6 039	—	15	—	4.18	—	9 172	—
5 or more years	43	—	8.47	—	12 149	—	16	—	5.99	—	12 457	—
CAMERA, WATCH, AND MUSICAL INSTRUMENT REPAIRERS												
Persons 18 years old and over	34 689	4 420	6.77	4.61	12 831	7 670	22 958	2 325	6.70	4.58	15 353	9 800
Elementary: 0 to 8 years	3 586	377	6.18	3.77	10 666	5 961	2 020	196	5.52	3.50	12 749	7 331
High school: 1 to 3 years	4 263	789	6.71	4.62	11 983	7 862	2 708	407	6.28	4.47	14 074	9 426
4 years	14 208	1 968	6.93	4.87	13 492	8 491	9 851	1 151	6.99	4.84	15 930	10 382
College: 1 to 3 years	8 816	803	6.86	4.36	13 345	7 322	6 108	409	6.87	4.37	15 828	9 562
4 years	2 382	309	6.42	4.09	12 118	5 143	1 474	97	6.36	3.82	14 915	8 235
5 or more years	1 434	174	6.61	5.23	12 245	7 325	797	65	6.88	6.27	16 320	13 106
Persons 25 to 34 years old	8 267	1 615	6.69	4.57	13 139	7 653	5 672	830	6.73	4.49	15 227	9 596
Elementary: 0 to 8 years	218	108	5.39	3.63	9 283	4 900	111	36	5.25	3.27	11 433	6 691
High school: 1 to 3 years	501	168	6.17	4.44	12 002	7 547	340	85	6.03	4.36	13 509	9 240
4 years	2 907	659	6.72	5.19	13 269	9 043	2 017	377	6.83	5.24	15 221	10 975
College: 1 to 3 years	3 169	397	6.90	4.07	13 587	7 274	2 262	221	6.82	3.81	15 494	8 491
4 years	954	171	6.28	4.13	12 630	5 947	641	68	6.30	3.56	14 861	7 597
5 or more years	518	112	6.91	4.12	13 336	6 239	301	43	7.56	4.31	17 378	9 487
Persons 35 to 44 years old	4 715	862	7.82	5.02	16 588	8 398	3 766	529	7.85	5.10	18 029	10 629
Elementary: 0 to 8 years	288	91	6.76	3.34	13 878	5 462	178	55	7.59	3.59	17 393	7 340
High school: 1 to 3 years	444	203	6.54	4.38	13 567	7 744	358	132	6.46	4.37	14 396	9 057
4 years	2 099	359	8.14	5.33	17 425	9 852	1 669	260	8.11	5.27	18 925	11 014
College: 1 to 3 years	1 240	103	8.23	6.01	17 534	10 585	1 086	77	8.26	5.51	18 529	11 622
4 years	340	73	7.41	3.47	15 421	2 660	259	—	7.28	—	16 940	—
5 or more years	304	33	7.18	10.99	15 241	10 572	216	5	6.96	25.50	16 442	53 045
Persons 45 to 54 years old	5 810	619	7.50	5.21	16 017	9 200	4 723	365	7.41	4.64	17 271	10 132
Elementary: 0 to 8 years	624	109	6.65	4.06	14 131	7 533	480	72	6.47	3.69	15 409	7 970
High school: 1 to 3 years	834	126	7.54	6.86	15 149	13 412	652	88	7.39	5.18	16 441	11 461
4 years	2 657	270	7.76	4.86	16 739	8 194	2 232	155	7.79	4.39	17 942	9 553
College: 1 to 3 years	1 185	85	7.53	5.24	16 824	9 160	993	37	7.25	6.00	17 413	13 143
4 years	328	17	7.33	5.15	14 701	6 329	235	7	7.08	5.23	16 834	12 505
5 or more years	182	12	6.30	4.28	13 040	7 103	131	6	6.47	5.60	16 510	10 200
Persons 55 to 64 years old	7 850	401	6.57	4.48	13 006	8 371	5 843	262	6.26	4.45	14 543	10 027
Elementary: 0 to 8 years	1 148	62	5.81	3.97	11 514	6 226	884	32	5.38	3.17	12 336	6 573
High school: 1 to 3 years	1 325	106	6.73	4.64	12 754	7 963	941	48	6.14	4.71	13 921	9 767
4 years	3 306	183	7.06	4.70	14 095	9 585	2 391	146	6.84	4.61	15 848	10 977
College: 1 to 3 years	1 525	34	6.31	3.84	13 021	8 052	1 106	26	6.19	5.01	14 743	10 411
4 years	360	10	5.38	3.38	9 873	7 460	208	10	4.36	3.38	10 347	7 460
5 or more years	186	6	5.79	10.01	10 590	4 005	95	—	6.00	—	14 312	—
Persons 65 years old and over	4 285	67	5.89	3.93	7 202	4 246	1 258	17	4.74	2.29	10 758	5 602
Elementary: 0 to 8 years	1 217	7	6.52	4.54	7 946	1 971	384	1	3.82	3.85	8 790	8 005
High school: 1 to 3 years	870	16	7.02	7.27	8 836	7 159	293	—	5.26	—	11 759	—
4 years	1 188	31	4.76	3.95	5 899	4 074	349	10	4.35	2.89	9 726	6 020
College: 1 to 3 years	523	11	5.10	1.38	5 835	2 641	124	6	5.68	1.44	12 940	4 505
4 years	267	2	5.84	2.03	7 259	405	60	—	7.90	—	18 210	—
5 or more years	220	—	5.83	—	6 846	—	48	—	5.35	—	12 937	—

Table 1. Earnings and Detailed Occupation of Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

United States	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
LOCKSMITHS AND SAFE REPAIRERS												
Persons 18 years old and over	17 216	1 161	6.31	4.45	12 770	8 096	12 544	724	6.35	4.39	14 630	9 742
Elementary	1 656	134	5.73	3.75	10 741	7 748	1 027	106	5.69	3.90	12 924	8 947
High school:	3 064	308	6.36	4.20	12 826	7 252	2 276	166	6.32	3.97	14 544	8 758
4 years	7 840	526	6.42	4.64	13 132	8 283	5 921	318	6.48	4.52	14 753	9 969
College:	3 595	158	6.21	4.64	12 798	9 489	2 618	120	6.26	4.81	14 760	10 474
4 years	642	30	6.49	6.55	12 917	8 380	456	14	6.73	6.73	15 749	16 005
5 or more years	419	5	6.49	12.87	13 151	4 055	246	—	6.48	—	16 133	—
Persons 25 to 34 years old	4 697	328	6.28	4.45	13 037	8 304	3 516	239	6.31	4.26	14 620	9 309
Elementary	141	14	4.35	1.87	8 950	4 205	84	14	3.75	1.87	10 123	4 205
High school:	410	41	5.21	4.77	10 420	6 975	281	22	5.06	3.99	11 818	8 005
4 years	2 283	188	6.51	4.39	13 744	8 673	1 795	142	6.50	4.17	14 924	9 154
College:	1 413	73	6.72	4.93	13 894	9 942	1 069	61	6.73	5.10	15 619	11 313
4 years	294	7	5.56	5.42	10 821	325	196	—	5.82	—	12 846	—
5 or more years	156	5	4.69	12.87	9 676	4 055	91	—	5.33	—	13 508	—
Persons 35 to 44 years old	2 791	244	7.12	4.59	15 714	8 406	2 346	148	6.87	4.49	16 227	10 295
Elementary	219	41	5.95	4.17	12 658	9 460	157	29	5.54	4.39	13 149	11 338
High school:	590	84	7.38	4.59	16 104	7 890	523	46	7.21	4.16	16 964	9 269
4 years	1 278	77	7.13	4.18	15 528	7 079	1 043	50	6.81	4.05	15 999	8 921
College:	531	25	6.79	4.99	15 611	10 651	481	15	6.62	5.11	15 846	10 565
4 years	85	17	8.52	7.42	19 004	11 124	76	8	8.67	7.89	20 948	20 505
5 or more years	88	—	8.75	—	20 868	—	66	—	7.85	—	18 670	—
Persons 45 to 54 years old	3 005	202	6.96	4.80	14 991	9 328	2 416	135	6.82	5.09	15 945	11 110
Elementary	302	31	6.89	5.02	12 859	10 565	191	31	6.30	5.02	13 923	10 565
High school:	568	66	7.95	3.50	18 070	6 414	480	33	7.47	2.45	18 106	5 287
4 years	1 500	102	6.89	5.54	14 829	10 848	1 246	68	6.83	6.43	15 612	14 279
College:	475	3	6.07	3.83	13 807	8 965	393	3	6.14	3.83	14 890	8 965
4 years	112	—	6.90	—	14 173	—	81	—	7.00	—	18 003	—
5 or more years	48	—	6.49	—	10 658	—	25	—	7.61	—	16 452	—
Persons 55 to 64 years old	3 019	124	6.78	5.66	13 798	11 407	2 339	90	6.87	5.02	15 419	11 622
Elementary	590	12	6.55	3.33	13 070	8 380	456	12	6.83	3.33	14 824	8 380
High school:	691	40	6.31	6.30	13 164	13 998	588	32	6.16	6.31	13 732	14 871
4 years	1 147	51	7.19	5.76	14 265	10 400	857	27	7.51	4.26	16 675	10 295
College:	419	21	6.42	5.79	13 624	10 646	321	19	6.35	5.08	15 030	10 082
4 years	71	—	8.05	—	16 817	—	59	—	7.65	—	17 811	—
5 or more years	101	—	7.40	—	15 667	—	58	—	6.99	—	18 377	—
Persons 65 years old and over	1 141	53	4.25	2.62	6 118	4 163	450	26	4.45	3.56	10 068	7 413
Elementary	318	20	3.66	3.19	5 431	6 635	114	20	2.83	3.19	6 611	6 635
High school:	258	13	4.73	2.71	6 788	2 159	112	—	5.50	—	11 620	—
4 years	308	14	4.30	—0.01	5 719	—10	115	—	5.34	—	11 213	—
College:	185	—	4.58	—	6 966	—	74	—	4.41	—	10 857	—
4 years	46	6	4.53	4.81	8 298	10 005	29	6	4.86	4.81	12 153	10 005
5 or more years	26	—	2.82	—	2 716	—	6	—	1.69	—	5 005	—
OFFICE MACHINE REPAIRERS												
Persons 18 years old and over	36 154	1 931	7.32	5.95	14 487	10 182	28 812	1 145	7.40	6.09	15 985	12 765
Elementary	1 463	51	6.34	5.20	12 111	7 978	998	31	6.21	5.28	13 786	10 914
High school:	3 353	237	6.68	5.35	12 511	8 654	2 282	113	6.58	5.01	14 436	10 562
4 years	17 757	902	7.22	5.79	14 442	10 255	14 475	559	7.29	5.93	15 708	12 405
College:	11 748	485	7.72	6.51	15 360	10 628	9 572	277	7.88	6.64	16 953	13 980
4 years	1 325	211	7.38	6.66	14 874	11 436	1 108	138	7.36	7.00	15 976	14 592
5 or more years	508	45	7.68	4.19	14 741	8 584	377	27	7.87	4.52	17 231	9 756
Persons 25 to 34 years old	12 431	813	7.25	6.27	14 639	11 331	10 278	535	7.30	6.35	15 715	13 326
Elementary	217	11	5.05	3.44	9 811	4 278	124	6	5.55	3.56	12 499	7 172
High school:	592	28	6.55	4.94	12 787	8 919	419	14	6.55	6.17	14 321	13 291
4 years	5 253	357	7.00	5.86	14 251	10 607	4 448	227	7.00	5.73	15 063	11 948
College:	5 369	225	7.65	7.22	15 440	12 954	4 485	152	7.72	7.20	16 547	15 353
4 years	694	163	7.42	6.58	15 157	11 894	593	120	7.38	6.68	16 078	13 953
5 or more years	306	29	6.91	4.49	13 072	9 484	209	16	7.12	5.41	15 408	11 255
Persons 35 to 44 years old	8 513	313	8.28	5.97	17 373	9 658	7 690	181	8.25	6.07	17 853	12 618
Elementary	200	26	7.03	5.91	15 450	9 468	194	17	7.14	5.87	15 650	12 211
High school:	506	80	7.27	5.62	15 016	9 163	420	47	7.17	5.84	15 601	11 957
4 years	4 607	127	8.13	5.95	17 060	10 122	4 159	78	8.06	6.08	17 425	13 850
College:	2 835	59	8.78	7.28	18 436	10 539	2 573	25	8.83	6.01	19 156	12 469
4 years	258	10	8.25	6.94	16 998	5 305	243	3	7.95	6.25	16 519	13 005
5 or more years	107	11	8.63	3.34	18 333	7 575	101	11	8.65	3.34	19 125	7 575
Persons 45 to 54 years old	5 271	150	8.16	5.84	16 848	10 610	4 612	112	7.89	5.02	17 205	10 635
Elementary	438	14	6.71	4.97	13 700	8 119	349	8	5.69	5.27	12 582	10 964
High school:	835	38	7.86	5.97	16 121	11 506	689	29	6.79	3.76	15 142	8 276
4 years	2 771	86	8.23	5.93	16 999	11 091	2 459	68	8.19	5.47	17 751	11 468
College:	1 032	8	8.82	5.36	18 359	4 820	950	3	8.78	5.67	18 904	11 795
4 years	149	4	7.64	5.80	15 532	12 055	119	4	7.34	5.80	16 276	12 055
5 or more years	46	—	9.26	—	21 284	—	46	—	9.26	—	21 284	—
Persons 55 to 64 years old	3 088	113	7.65	7.02	15 310	12 623	2 533	75	7.54	7.63	16 348	15 746
Elementary	295	—	7.12	—	14 580	—	248	—	7.06	—	15 855	—
High school:	604	23	7.16	5.29	14 221	5 969	478	8	7.04	3.85	15 388	8 005
4 years	1 592	72	7.96	7.63	16 005	15 349	1 313	54	7.75	8.61	16 715	17 794
College:	497	13	7.91	5.89	15 447	12 004	417	13	8.04	5.89	17 038	12 004
4 years	89	—	5.49	—	11 826	—	71	—	5.94	—	13 994	—
5 or more years	11	5	10.80	4.65	16 089	5 585	6	—	6.17	—	12 825	—
Persons 65 years old and over	713	16	5.40	3.25	7 255	4 827	219	6	6.08	4.57	13 351	9 505
Elementary	213	—	5.33	—	6 700	—	33	—	5.39	—	12 433	—
High school:	160	—	3.95	—	5 508	—	56	—	3.96	—	8 862	—
4 years	276	6	5.48	4.57	7 275	9 505	90	6	6.26	4.57	13 491	9 505
College:	60	3	5.59	4.30	8 422	1 075	36	—	6.04	—	12 561	—
4 years	4	7	33.75	1.62	87 755	2 425	4	—	33.75	—	87 755	—
5 or more years	—	—	—	—	—	—	—	—	—	—	—	—

Table 1. Earnings and Detailed Occupation of Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.

(Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A)

United States	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
MECHANICAL CONTROLS AND VALVE REPAIRERS												
Persons 18 years old and over	26 674	1 041	7.57	5.06	15 225	9 256	21 772	698	7.58	5.24	16 354	11 074
Elementary: 0 to 8 years	2 752	102	6.73	6.27	13 244	12 184	2 164	74	6.67	6.69	14 307	13 939
High school: 1 to 3 years	4 561	180	7.33	4.82	14 274	8 467	3 491	112	7.28	5.04	15 667	10 503
4 years	14 362	506	7.77	5.01	15 753	9 271	12 025	362	7.79	5.22	16 798	11 012
College: 1 to 3 years	4 386	178	7.67	4.97	15 731	8 608	3 661	110	7.65	5.24	16 653	11 021
4 years	448	62	7.83	4.32	15 342	8 756	316	40	8.04	3.55	17 243	8 074
5 or more years	165	13	7.38	5.36	14 818	7 903	115	—	7.92	—	17 437	—
Persons 25 to 34 years old	7 714	331	7.32	5.15	15 033	9 317	6 333	219	7.33	5.28	15 946	10 876
Elementary: 0 to 8 years	332	7	5.89	8.63	11 562	12 776	241	—	5.79	—	12 221	—
High school: 1 to 3 years	867	62	7.27	4.09	14 488	6 743	674	31	7.40	4.03	15 810	8 311
4 years	4 256	138	7.39	5.14	15 154	9 456	3 572	103	7.37	5.49	16 037	11 376
College: 1 to 3 years	1 901	81	7.40	5.54	15 705	10 251	1 628	56	7.38	5.98	16 219	12 241
4 years	255	36	7.57	5.44	14 782	10 739	150	29	7.81	4.55	16 838	9 209
5 or more years	103	7	6.97	4.77	14 052	7 815	68	—	7.92	—	17 246	—
Persons 35 to 44 years old	5 392	190	8.31	4.63	17 186	9 133	4 738	142	8.18	4.64	17 610	10 392
Elementary: 0 to 8 years	340	14	6.07	4.63	12 078	9 636	254	14	6.16	4.63	13 228	9 636
High school: 1 to 3 years	746	24	7.76	3.25	15 356	6 345	607	18	7.32	3.40	15 800	7 036
4 years	3 306	125	8.55	5.46	17 831	10 415	2 989	89	8.44	5.62	18 173	12 539
College: 1 to 3 years	921	15	8.57	3.12	18 029	6 485	818	15	8.41	3.12	18 059	6 485
4 years	58	6	9.20	0.04	20 028	145	53	6	9.13	0.04	20 008	145
5 or more years	21	6	9.18	6.25	18 437	8 005	17	—	9.21	—	19 716	—
Persons 45 to 54 years old	5 322	131	8.31	5.80	17 345	10 499	4 685	94	8.17	5.91	17 683	12 578
Elementary: 0 to 8 years	817	24	6.90	4.97	14 303	10 023	723	17	6.75	4.71	14 574	9 914
High school: 1 to 3 years	1 175	37	8.02	5.31	16 477	9 776	978	25	7.78	5.33	16 849	11 021
4 years	2 708	58	8.79	6.23	18 483	9 811	2 422	40	8.70	6.42	18 760	13 354
College: 1 to 3 years	561	12	8.57	6.96	18 033	17 005	509	12	8.38	6.96	18 307	17 005
4 years	45	—	9.45	—	17 967	—	37	—	9.78	—	21 262	—
5 or more years	16	—	7.29	—	18 005	—	16	—	7.29	—	18 005	—
Persons 55 to 64 years old	4 042	97	8.02	5.33	16 251	10 068	3 564	78	7.83	5.54	16 613	11 497
Elementary: 0 to 8 years	964	16	7.21	2.90	14 571	4 755	810	4	6.92	3.43	14 811	7 005
High school: 1 to 3 years	974	19	7.90	6.03	16 116	12 501	845	17	7.68	6.25	16 393	13 576
4 years	1 772	57	8.43	5.46	16 987	11 193	1 601	57	8.23	5.46	17 356	11 193
College: 1 to 3 years	265	5	8.70	31.28	18 160	5 005	252	—	8.71	—	18 483	—
4 years	51	—	7.78	—	16 183	—	51	—	7.78	—	16 183	—
5 or more years	16	—	8.75	—	12 693	—	5	—	8.66	—	18 005	—
Persons 65 years old and over	468	53	6.48	7.88	9 402	16 224	232	51	7.16	8.09	14 867	16 825
Elementary: 0 to 8 years	176	38	6.69	8.13	9 447	16 652	84	36	7.74	8.43	16 113	17 527
High school: 1 to 3 years	104	10	6.46	8.75	10 669	18 205	67	10	7.42	8.75	15 014	18 205
4 years	153	5	6.60	4.33	8 740	9 005	59	5	6.60	4.33	14 137	9 005
College: 1 to 3 years	14	—	7.78	—	12 469	—	10	—	8.38	—	16 653	—
4 years	16	—	1.59	—	2 305	—	7	—	0.68	—	1 405	—
5 or more years	5	—	7.62	—	15 845	—	5	—	7.62	—	15 845	—
ELEVATOR INSTALLERS AND REPAIRERS												
Persons 18 years old and over	20 025	361	10.36	5.87	20 777	10 816	15 711	250	10.39	5.92	22 397	12 182
Elementary: 0 to 8 years	1 070	64	9.08	4.86	17 603	9 082	815	43	8.70	4.53	18 757	9 428
High school: 1 to 3 years	3 073	38	9.76	6.63	18 971	12 683	2 243	25	9.79	6.98	21 026	14 076
4 years	11 349	149	10.47	6.24	21 339	11 770	9 011	121	10.49	6.24	22 530	12 795
College: 1 to 3 years	3 849	72	10.81	4.63	21 955	7 802	3 111	37	10.90	5.20	22 612	10 750
4 years	523	27	10.66	6.42	22 109	12 052	406	19	11.08	6.01	25 396	12 492
5 or more years	161	11	9.52	10.02	18 387	18 223	125	5	9.77	10.10	21 112	21 005
Persons 25 to 34 years old	6 254	111	9.92	5.69	20 283	11 016	5 068	89	9.97	5.70	21 466	11 623
Elementary: 0 to 8 years	97	—	8.23	—	17 974	—	80	—	8.33	—	18 741	—
High school: 1 to 3 years	546	6	7.71	3.52	15 200	6 405	389	6	7.95	3.52	17 123	6 405
4 years	3 638	45	10.13	6.25	20 820	12 700	3 018	45	10.15	6.25	21 759	12 700
College: 1 to 3 years	1 688	40	10.24	4.61	20 905	8 491	1 341	24	10.26	4.94	22 081	10 278
4 years	236	14	9.74	6.11	20 284	12 702	202	14	9.88	6.11	22 041	12 702
5 or more years	49	6	10.51	9.94	20 265	15 905	38	—	11.06	—	23 617	—
Persons 35 to 44 years old	5 328	98	11.77	6.40	24 403	11 548	4 468	67	11.64	6.70	25 186	13 755
Elementary: 0 to 8 years	230	26	9.73	5.28	19 684	10 338	185	18	9.49	5.68	20 554	11 819
High school: 1 to 3 years	671	18	10.89	7.26	22 328	13 172	522	5	10.67	10.29	22 926	21 405
4 years	3 245	47	12.09	6.89	25 022	11 539	2 728	37	11.93	6.90	25 697	14 007
College: 1 to 3 years	1 042	2	12.29	5.77	25 610	12 005	918	2	12.20	5.77	26 417	12 005
4 years	97	5	8.92	5.72	21 336	11 905	85	5	9.28	5.72	23 430	11 905
5 or more years	43	—	6.53	—	13 025	—	30	—	6.06	—	13 844	—
Persons 45 to 54 years old	3 628	28	11.28	6.77	23 021	14 079	2 964	28	11.17	6.77	24 175	14 079
Elementary: 0 to 8 years	336	7	9.34	2.17	18 215	4 505	276	7	8.70	2.17	18 783	4 505
High school: 1 to 3 years	945	4	10.62	7.37	20 601	15 335	735	4	10.56	7.37	22 544	15 335
4 years	1 731	12	11.58	7.86	24 004	16 359	1 439	12	11.50	7.86	24 715	16 359
College: 1 to 3 years	484	—	11.76	—	25 768	—	419	—	11.65	—	26 404	—
4 years	90	—	16.12	—	34 048	—	60	—	18.05	—	41 359	—
5 or more years	42	5	10.66	10.10	20 159	21 005	35	5	10.96	10.10	22 588	21 005
Persons 55 to 64 years old	2 077	36	10.92	6.16	21 890	10 673	1 642	23	10.63	4.67	22 790	9 615
Elementary: 0 to 8 years	339	23	9.27	5.71	17 780	10 268	252	18	8.42	4.30	17 863	8 952
High school: 1 to 3 years	551	—	10.91	—	21 993	—	424	—	10.52	—	22 920	—
4 years	945	5	11.04	6.08	22 199	12 005	738	5	10.81	6.08	23 099	12 005
College: 1 to 3 years	168	—	12.81	—	27 117	—	165	—	12.78	—	27 101	—
4 years	47	8	12.89	7.86	26 071	11 005	41	—	12.99	—	27 983	—
5 or more years	27	—	10.95	—	20 764	—	22	—	11.11	—	24 346	—
Persons 65 years old and over	178	15	7.32	3.81	11 861	3 714	103	—	7.97	—	17 065	—
Elementary: 0 to 8 years	45	8	5.02	3.50	7 648	5 595	20	—	6.62	—	13 966	—
High school: 1 to 3 years	58	—	8.66	—	15 966	—	42	—	9.76	—	20 338	—
4 years	67	—	6.51	—	9 257	—	33	—	5.52	—	12 221	—
College: 1 to 3 years	8	7	12.49	6.02	27 605	1 565	8	—	12.49	—	27 605	—
4 years	—	—	—	—	—	—	—	—	—	—	—	—
5 or more years	—	—	—	—	—	—	—	—	—	—	—	—

Table 1. **Earnings and Detailed Occupation of Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.**

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

United States	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
MILLWRIGHTS												
Persons 18 years old and over	127 822	4 271	9.77	5.77	20 293	10 300	93 722	2 551	9.59	5.78	21 769	12 354
Elementary: 0 to 8 years	14 404	507	9.26	4.68	18 742	8 212	10 287	303	9.01	4.49	20 225	9 283
High school: 1 to 3 years	24 913	1 092	9.60	5.48	19 766	9 504	17 858	648	9.37	5.68	21 174	12 013
4 years	67 510	2 137	9.79	5.95	20 425	10 782	50 197	1 299	9.59	5.88	21 778	12 667
College: 1 to 3 years	18 051	435	10.21	6.30	21 555	11 428	13 231	238	10.17	6.24	23 361	13 720
4 years	2 202	69	10.48	6.20	21 601	10 943	1 620	44	10.40	6.48	23 851	13 470
5 or more years	742	31	10.29	12.21	21 490	22 026	529	19	10.53	15.32	24 844	31 866
Persons 25 to 34 years old	35 078	1 390	9.55	6.21	20 021	11 094	25 477	806	9.40	6.21	21 416	13 216
Elementary: 0 to 8 years	961	128	7.59	4.87	15 167	9 352	634	96	7.51	4.68	16 771	9 614
High school: 1 to 3 years	3 741	282	8.74	5.54	17 855	8 894	2 472	136	8.54	6.14	19 534	13 166
4 years	20 469	755	9.56	6.36	20 016	11 432	15 009	442	9.35	6.29	21 234	13 460
College: 1 to 3 years	8 559	154	10.02	7.10	21 478	13 226	6 392	75	9.93	6.44	22 824	14 382
4 years	1 078	58	10.04	6.45	20 824	12 577	786	44	10.17	6.48	23 387	13 470
5 or more years	270	13	8.76	11.74	18 215	24 417	184	13	9.09	11.74	20 211	24 417
Persons 35 to 44 years old	30 911	884	10.35	5.57	22 194	10 325	24 003	582	10.12	5.36	23 205	11 613
Elementary: 0 to 8 years	2 003	142	8.56	4.01	18 162	7 173	1 473	81	8.27	3.65	19 167	7 529
High school: 1 to 3 years	5 598	267	9.76	4.95	20 479	9 574	4 147	189	9.34	4.94	21 208	10 604
4 years	18 232	386	10.49	6.24	22 615	11 690	14 364	268	10.25	5.60	23 514	12 383
College: 1 to 3 years	4 265	76	11.14	5.87	24 209	9 543	3 378	38	11.15	6.39	25 792	14 169
4 years	594	—	11.35	—	24 067	—	462	—	10.73	—	24 393	—
5 or more years	219	13	10.81	15.10	23 509	24 259	179	6	10.89	23.08	26 067	48 005
Persons 45 to 54 years old	27 048	637	10.35	5.66	21 843	10 556	20 885	434	10.06	6.03	22 812	12 852
Elementary: 0 to 8 years	5 041	85	9.72	5.00	20 183	8 814	3 803	48	9.41	4.95	21 114	10 214
High school: 1 to 3 years	7 248	220	10.31	5.49	21 633	10 440	5 529	177	10.01	5.71	22 632	11 822
4 years	12 287	288	10.49	6.15	22 270	11 848	9 690	200	10.20	6.76	23 139	14 614
College: 1 to 3 years	2 140	39	10.90	4.23	23 300	6 615	1 594	9	10.68	2.57	24 584	8 005
4 years	208	5	11.46	2.51	25 123	1 505	170	—	11.41	—	26 445	—
5 or more years	124	—	12.41	—	28 621	—	99	—	12.07	—	31 386	—
Persons 55 to 64 years old	20 438	464	10.00	6.18	20 447	11 882	15 256	331	9.65	5.98	21 570	12 847
Elementary: 0 to 8 years	5 564	113	9.61	4.89	19 404	8 956	4 045	67	9.24	4.95	20 543	10 385
High school: 1 to 3 years	6 171	156	9.96	6.94	20 552	12 773	4 576	107	9.65	6.75	21 621	14 076
4 years	7 481	154	10.23	6.10	21 071	12 507	5 781	127	9.88	5.79	22 048	12 850
College: 1 to 3 years	961	36	10.57	7.14	20 766	14 797	666	30	9.92	6.35	22 353	13 955
4 years	178	—	10.66	—	21 035	—	133	—	10.26	—	24 448	—
5 or more years	83	5	10.69	6.25	21 385	10 005	55	—	11.27	—	26 229	—
Persons 65 years old and over	1 360	32	9.26	7.97	14 446	8 823	623	13	9.55	6.73	21 279	13 996
Elementary: 0 to 8 years	531	12	8.26	4.87	12 241	7 078	212	7	9.04	4.25	20 268	8 845
High school: 1 to 3 years	345	14	9.81	9.78	16 423	10 862	196	6	9.54	9.62	21 333	20 005
4 years	417	6	9.20	18.52	14 566	7 555	195	—	8.91	—	19 792	—
College: 1 to 3 years	45	—	16.27	—	26 788	—	20	—	22.10	—	45 962	—
4 years	17	—	7.39	—	7 109	—	—	—	—	—	—	—
5 or more years	5	—	11.11	—	16 005	—	—	—	—	—	—	—
SPECIFIED MECHANICS AND REPAIRERS, N.E.C.												
Persons 18 years old and over	280 974	15 059	7.27	5.22	14 534	8 885	204 001	8 590	7.33	5.27	16 472	11 220
Elementary: 0 to 8 years	34 152	1 746	6.95	4.95	13 645	8 231	23 722	952	6.90	4.75	15 490	10 116
High school: 1 to 3 years	53 402	3 297	6.87	4.99	13 254	8 510	36 380	1 896	6.93	5.04	15 501	10 762
4 years	134 956	7 413	7.42	5.31	15 087	9 358	101 730	4 519	7.46	5.43	16 742	11 528
College: 1 to 3 years	48 753	1 928	7.49	5.53	14 948	8 684	35 257	948	7.59	5.63	17 167	11 926
4 years	6 745	514	7.45	5.23	14 947	8 146	4 848	221	7.56	5.00	17 292	10 759
5 or more years	2 966	161	7.43	4.95	14 868	6 672	2 064	54	7.66	4.70	17 775	10 424
Persons 25 to 34 years old	81 990	4 149	7.12	5.37	14 651	9 226	61 838	2 361	7.10	5.49	16 027	11 707
Elementary: 0 to 8 years	4 630	242	6.07	4.38	12 002	6 995	3 019	120	5.91	4.08	13 516	8 739
High school: 1 to 3 years	10 685	567	6.41	5.10	12 621	8 261	7 333	306	6.29	4.90	14 163	10 230
4 years	41 417	2 295	7.24	5.41	15 119	9 687	32 067	1 411	7.22	5.69	16 274	12 123
College: 1 to 3 years	20 710	709	7.45	5.57	15 428	9 287	16 120	372	7.46	5.73	16 804	12 290
4 years	3 316	259	7.08	5.83	14 489	9 748	2 472	126	7.16	5.58	16 244	11 877
5 or more years	1 232	77	6.96	5.55	13 853	7 285	827	26	7.05	4.78	16 367	11 043
Persons 35 to 44 years old	54 531	2 807	8.15	5.57	17 324	9 768	43 956	1 773	8.07	5.55	18 319	11 900
Elementary: 0 to 8 years	5 929	284	6.88	4.80	13 838	7 698	4 148	158	6.76	4.62	15 323	9 739
High school: 1 to 3 years	9 612	758	7.33	5.40	15 378	10 070	7 482	508	7.26	5.49	16 451	11 811
4 years	28 576	1 378	8.52	5.60	18 250	9 995	23 806	893	8.39	5.65	18 950	12 150
College: 1 to 3 years	8 573	295	8.63	6.75	18 769	10 632	7 053	171	8.64	6.15	19 791	12 842
4 years	1 145	59	8.35	5.29	18 118	7 523	932	24	8.37	5.30	19 287	12 411
5 or more years	696	33	7.83	5.03	16 739	7 478	535	19	7.74	5.32	18 521	11 352
Persons 45 to 54 years old	46 879	2 530	8.21	5.40	17 301	9 885	38 514	1 635	8.07	5.52	18 135	11 737
Elementary: 0 to 8 years	9 872	467	7.43	4.83	15 391	8 556	7 639	285	7.27	4.94	16 424	10 526
High school: 1 to 3 years	11 034	794	8.02	5.21	16 771	9 761	9 001	526	7.78	5.31	17 307	11 345
4 years	19 849	1 052	8.52	5.73	18 099	10 716	16 768	712	8.43	5.84	18 888	12 430
College: 1 to 3 years	4 951	165	8.69	6.46	18 608	10 076	4 156	89	8.53	6.49	19 491	13 263
4 years	775	36	9.02	4.36	19 642	7 342	649	14	8.60	4.50	19 809	9 368
5 or more years	398	16	8.97	2.08	18 761	3 864	301	9	9.47	3.15	22 016	6 672
Persons 55 to 64 years old	34 005	2 059	8.07	5.44	16 367	9 842	26 886	1 372	7.95	5.31	17 545	11 239
Elementary: 0 to 8 years	9 323	528	7.68	5.65	15 375	9 965	7 071	318	7.47	5.12	16 463	11 024
High school: 1 to 3 years	8 740	523	8.04	5.10	16 271	9 167	6 944	347	7.91	5.04	17 401	10 644
4 years	11 939	798	8.38	5.38	17 180	10 095	9 756	582	8.29	5.46	18 242	11 475
College: 1 to 3 years	3 073	161	8.17	5.85	16 563	10 848	2 407	123	7.99	5.77	17 946	12 279
4 years	592	35	7.77	6.71	16 125	8 713	457	2	8.02	7.13	18 637	16 315
5 or more years	338	14	8.21	6.16	16 097	7 269	251	—	8.66	—	19 098	—
Persons 65 years old and over	6 223	386	5.78	4.07	8 429	6 055	2 451	166	5.99	3.66	13 336	7 684
Elementary: 0 to 8 years	2 615	125	5.23	4.37	7 661	6 619	1 005	61	5.68	3.72	12 551	7 696
High school: 1 to 3 years	1 308	91	5.99	3.52	8 512	5 118	467	41	5.91	3.49	13 665	7 915
4 years	1 474	111	6.19	4.56	9 022	7 294	620	48	6.24	4.53	13 730	9 063
College: 1 to 3 years	525	25	6.69	4.13	10 605	3 923	263	—	6.42	—	14 225	—
4 years	150	28	5.89	1.88	7 559	3 055	37	16	6.14	1.40	13 149	2 905
5 or more years	151	6	5.72	8.19	8 540	8 515	59	—	7.21	—	16 099	—

Table 1. **Earnings and Detailed Occupation of Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

United States

NOT SPECIFIED MECHANICS AND REPAIRERS

	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Persons 18 years old and over	200 718	8 449	7.54	5.47	15 320	9 902	152 749	5 461	7.56	5.53	16 912	11 793
Elementary: 0 to 8 years.....	28 587	1 003	6.83	4.95	13 560	8 913	20 905	647	6.73	4.84	14 988	10 334
High school: 1 to 3 years.....	37 808	1 856	7.24	4.80	14 493	8 514	27 719	1 197	7.24	4.79	16 246	10 237
4 years.....	94 402	3 934	7.67	5.50	15 776	10 094	74 050	2 562	7.69	5.63	17 161	11 880
College: 1 to 3 years.....	33 175	1 265	7.86	6.28	16 065	11 177	25 282	806	7.95	6.42	17 893	13 757
4 years.....	4 640	272	8.44	6.96	16 971	12 788	3 362	172	8.39	7.27	19 416	15 738
5 or more years.....	2 106	119	9.37	6.92	18 218	13 416	1 431	77	9.66	6.62	21 834	15 992
Persons 25 to 34 years old	59 622	2 499	7.29	5.65	15 179	10 450	46 172	1 637	7.30	5.71	16 418	12 304
Elementary: 0 to 8 years.....	3 683	108	6.15	5.00	11 935	9 856	2 454	63	6.08	4.63	13 518	10 290
High school: 1 to 3 years.....	7 846	441	6.45	4.71	13 259	8 044	5 790	268	6.48	4.73	14 738	10 039
4 years.....	30 107	1 254	7.43	5.71	15 597	10 451	23 950	808	7.39	5.82	16 583	12 425
College: 1 to 3 years.....	14 969	476	7.62	6.18	15 956	12 056	11 800	351	7.64	6.22	17 156	13 550
4 years.....	2 075	156	7.53	6.34	15 851	12 288	1 558	110	7.70	6.27	17 507	13 372
5 or more years.....	942	64	8.40	5.87	16 672	11 602	620	37	8.95	5.57	20 451	14 491
Persons 35 to 44 years old	44 668	1 883	8.31	5.52	17 646	10 359	36 795	1 307	8.24	5.49	18 592	11 640
Elementary: 0 to 8 years.....	5 827	282	7.02	4.26	14 347	8 008	4 420	199	6.83	3.99	15 300	8 444
High school: 1 to 3 years.....	8 515	352	7.54	4.57	15 861	8 793	6 818	258	7.43	4.44	16 736	9 580
4 years.....	22 240	916	8.62	5.60	18 457	10 557	18 837	636	8.55	5.70	19 250	11 934
College: 1 to 3 years.....	6 499	262	8.86	6.81	19 193	12 050	5 451	161	8.85	6.57	20 257	14 158
4 years.....	1 015	44	9.62	10.30	20 206	19 809	809	34	9.60	11.03	21 759	25 221
5 or more years.....	572	27	11.61	8.98	24 135	16 834	460	19	11.39	8.45	25 524	17 584
Persons 45 to 54 years old	36 019	1 475	8.30	5.46	17 418	10 196	29 665	1 111	8.15	5.49	18 192	11 602
Elementary: 0 to 8 years.....	8 529	260	7.14	6.04	14 876	11 528	6 832	205	6.97	6.00	15 621	12 866
High school: 1 to 3 years.....	8 418	447	8.19	4.56	17 162	8 536	6 816	333	7.98	4.44	17 798	9 384
4 years.....	14 298	630	8.75	5.69	18 513	10 974	12 128	498	8.62	5.80	19 157	12 228
College: 1 to 3 years.....	3 813	118	9.00	6.55	18 961	10 184	3 171	68	8.89	6.99	19 891	14 336
4 years.....	625	6	10.39	2.35	21 505	1 505	504	—	10.43	—	23 840	—
5 or more years.....	336	14	8.62	5.13	16 641	7 240	214	7	8.52	3.85	19 613	9 005
Persons 55 to 64 years old	24 638	990	8.12	5.77	16 669	10 554	20 104	658	7.97	5.88	17 551	12 392
Elementary: 0 to 8 years.....	7 440	204	7.08	4.93	14 376	8 434	5 876	113	6.91	5.25	15 226	11 271
High school: 1 to 3 years.....	6 203	356	8.36	5.33	17 238	10 002	5 045	265	8.19	5.14	18 132	10 802
4 years.....	8 551	333	8.57	5.99	17 744	10 818	7 187	196	8.42	6.49	18 497	13 580
College: 1 to 3 years.....	1 949	76	8.82	7.25	18 429	13 767	1 642	70	8.72	6.86	19 333	13 968
4 years.....	350	15	10.02	10.03	19 175	20 565	249	8	9.52	10.12	20 423	21 055
5 or more years.....	145	6	9.26	12.24	16 952	35 005	105	6	9.49	12.24	20 401	35 005
Persons 65 years old and over	4 237	132	6.41	6.73	9 175	9 818	1 714	50	6.65	6.16	14 764	13 097
Elementary: 0 to 8 years.....	1 791	67	6.07	5.82	8 595	7 284	655	22	6.25	3.65	13 955	7 550
High school: 1 to 3 years.....	914	22	6.68	4.45	10 033	7 064	408	8	6.56	4.45	14 742	8 836
4 years.....	1 045	36	6.56	5.38	9 322	8 359	465	13	6.95	2.46	15 083	5 112
College: 1 to 3 years.....	278	7	7.26	19.70	10 144	50 230	110	7	8.64	19.70	18 856	50 230
4 years.....	171	—	6.32	—	8 977	—	66	—	5.87	—	13 717	—
5 or more years.....	38	—	5.69	—	5 568	—	10	—	7.08	—	15 615	—

SUPERVISORS; BRICKMASONS, STONEMASONS, AND TILE SETTERS

Persons 18 years old and over	4 927	21	10.53	4.40	19 505	6 000	2 478	9	10.29	1.54	22 308	3 194
Elementary: 0 to 8 years.....	610	7	10.22	8.18	17 798	7 291	291	2	9.50	5.05	19 913	10 505
High school: 1 to 3 years.....	972	—	10.71	—	19 648	—	528	—	10.77	—	23 194	—
4 years.....	2 368	14	10.80	3.35	20 150	5 355	1 159	7	10.79	0.53	22 926	1 105
College: 1 to 3 years.....	802	—	9.78	—	18 610	—	404	—	8.65	—	19 942	—
4 years.....	106	—	12.41	—	24 084	—	—	—	15.94	—	37 621	—
5 or more years.....	69	—	7.07	—	13 794	—	44	—	6.03	—	14 846	—
Persons 25 to 34 years old	1 328	7	9.12	0.53	16 806	1 105	617	7	8.45	0.53	18 646	1 105
Elementary: 0 to 8 years.....	76	—	8.90	—	13 725	—	15	—	4.81	—	10 005	—
High school: 1 to 3 years.....	142	—	9.89	—	16 564	—	65	—	8.59	—	18 125	—
4 years.....	681	7	9.23	0.53	17 163	1 105	359	7	9.09	0.53	19 560	1 105
College: 1 to 3 years.....	349	—	9.31	—	18 142	—	147	—	7.91	—	18 573	—
4 years.....	56	—	6.32	—	10 666	—	12	—	5.72	—	12 650	—
5 or more years.....	24	—	6.01	—	12 797	—	19	—	5.54	—	14 321	—
Persons 35 to 44 years old	1 122	7	11.14	8.58	21 729	9 605	628	—	10.82	—	23 457	—
Elementary: 0 to 8 years.....	121	—	9.29	—	16 913	—	69	—	9.71	—	20 247	—
High school: 1 to 3 years.....	257	—	10.79	—	20 268	—	121	—	10.32	—	22 413	—
4 years.....	531	7	12.30	8.58	24 303	9 605	291	—	12.12	—	25 699	—
College: 1 to 3 years.....	165	—	9.52	—	19 713	—	114	—	9.09	—	21 039	—
4 years.....	24	—	12.64	—	27 862	—	21	—	12.69	—	29 699	—
5 or more years.....	24	—	7.24	—	12 435	—	12	—	4.97	—	10 115	—
Persons 45 to 54 years old	1 496	2	12.03	5.05	22 410	10 505	821	2	11.86	5.05	25 468	10 505
Elementary: 0 to 8 years.....	277	2	10.48	5.05	19 546	10 505	148	2	8.85	5.05	18 725	10 505
High school: 1 to 3 years.....	334	—	12.28	—	22 866	—	209	—	12.57	—	27 092	—
4 years.....	705	—	12.22	—	22 770	—	371	—	12.15	—	25 977	—
College: 1 to 3 years.....	149	—	10.97	—	19 442	—	69	—	9.77	—	22 621	—
4 years.....	26	—	22.09	—	49 495	—	19	—	25.09	—	62 147	—
5 or more years.....	5	—	20.78	—	47 545	—	5	—	20.78	—	47 545	—
Persons 55 to 64 years old	549	5	10.81	14.44	18 826	6 005	258	—	10.26	—	22 291	—
Elementary: 0 to 8 years.....	108	—	12.08	14.44	17 906	6 005	37	—	13.76	—	29 058	—
High school: 1 to 3 years.....	132	—	10.72	—	20 951	—	89	—	10.86	—	23 578	—
4 years.....	216	—	11.43	—	19 385	—	70	—	10.29	—	22 219	—
College: 1 to 3 years.....	85	—	8.31	—	16 027	—	62	—	7.40	—	16 487	—
4 years.....	—	—	—	—	—	—	—	—	—	—	—	—
5 or more years.....	8	—	11.26	—	10 805	—	—	—	—	—	—	—
Persons 65 years old and over	90	—	7.69	—	12 912	—	52	—	8.66	—	18 700	—
Elementary: 0 to 8 years.....	28	—	8.78	—	14 970	—	22	—	9.18	—	18 233	—
High school: 1 to 3 years.....	27	—	6.04	—	9 939	—	15	—	7.94	—	16 305	—
4 years.....	13	—	7.48	—	8 947	—	—	—	—	—	—	—
College: 1 to 3 years.....	14	—	16.79	—	24 015	—	7	—	20.93	—	43 525	—
4 years.....	—	—	—	—	—	—	—	—	—	—	—	—
5 or more years.....	8	—	0.95	—	2 755	—	8	—	0.95	—	2 755	—

Table 1. Earnings and Detailed Occupation of Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

United States

SUPERVISORS, CARPENTERS AND RELATED WORKERS

	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Persons 18 years old and over	35 101	241	9.60	7.28	18 749	12 779	22 979	138	9.45	7.52	20 607	16 606
Elementary: 0 to 8 years	3 878	28	9.95	4.17	18 641	7 286	2 522	17	9.83	4.08	21 254	8 485
High school: 1 to 3 years	6 174	22	9.55	9.42	18 344	17 596	3 953	18	9.17	10.02	19 882	20 838
College: 4 years	16 959	107	9.75	7.22	19 230	13 354	11 444	67	9.67	7.16	20 951	16 706
1 to 3 years	6 237	56	9.27	7.37	18 172	11 724	3 874	27	9.02	8.47	20 017	17 850
4 years	1 291	16	9.02	7.94	18 406	15 068	845	9	9.04	9.14	20 585	19 005
5 or more years	562	12	8.35	10.47	16 649	13 505	341	—	8.43	—	19 452	—
Persons 25 to 34 years old	11 244	104	8.98	7.07	17 562	13 192	6 969	84	8.91	7.14	19 549	14 625
Elementary: 0 to 8 years	312	16	8.49	3.72	16 388	7 524	207	15	9.26	3.75	20 528	7 805
High school: 1 to 3 years	1 121	12	8.75	7.33	16 800	15 255	691	12	8.83	7.33	19 144	15 255
College: 4 years	5 415	39	9.11	6.39	17 739	11 320	3 407	32	9.01	6.51	19 602	13 139
1 to 3 years	3 237	22	9.11	9.92	17 876	17 452	1 937	16	8.87	10.37	19 654	21 058
4 years	845	9	8.78	9.14	17 704	19 005	539	9	8.82	9.14	19 803	19 005
5 or more years	314	6	7.25	7.15	14 776	12 005	188	—	7.61	—	17 175	—
Persons 35 to 44 years old	8 430	56	10.69	5.98	21 433	12 020	5 935	22	10.35	5.04	22 709	14 345
Elementary: 0 to 8 years	958	—	12.18	—	22 999	—	599	—	12.23	—	27 139	—
High school: 1 to 3 years	1 510	4	10.25	3.29	20 351	3 005	1 047	—	9.53	—	20 926	—
College: 4 years	4 463	22	10.86	5.01	21 863	13 202	3 252	11	10.55	4.46	22 868	15 505
1 to 3 years	1 178	17	9.95	6.23	20 635	12 387	835	11	9.71	5.93	21 753	13 185
4 years	211	7	9.05	6.01	18 899	10 005	135	—	8.90	—	20 758	—
5 or more years	110	6	9.01	16.67	18 612	15 005	67	—	7.76	—	19 132	—
Persons 45 to 54 years old	7 023	40	10.13	12.07	19 982	21 264	4 881	30	9.84	11.11	21 405	24 450
Elementary: 0 to 8 years	1 233	2	9.42	6.53	17 995	13 585	828	2	8.99	6.53	19 117	13 585
High school: 1 to 3 years	1 642	6	9.97	15.39	19 270	32 005	1 054	6	9.52	15.39	20 542	32 005
College: 4 years	3 260	32	10.37	11.72	20 759	19 729	2 396	22	10.19	10.41	22 127	23 377
1 to 3 years	712	—	10.49	—	20 715	—	464	—	10.02	—	22 458	—
4 years	113	—	10.63	—	24 377	—	96	—	10.44	—	24 911	—
5 or more years	63	—	10.49	—	20 973	—	43	—	11.08	—	27 226	—
Persons 55 to 64 years old	5 044	8	9.96	4.60	19 266	6 853	3 433	—	9.68	—	20 665	—
Elementary: 0 to 8 years	1 130	8	9.34	4.60	17 986	6 853	801	—	9.13	—	19 605	—
High school: 1 to 3 years	1 339	—	9.88	—	18 866	—	881	—	9.46	—	20 197	—
College: 4 years	2 139	—	10.13	—	19 669	—	1 441	—	10.04	—	21 281	—
1 to 3 years	333	—	10.91	—	21 777	—	232	—	9.96	—	21 668	—
4 years	50	—	10.79	—	22 702	—	41	—	10.81	—	23 338	—
5 or more years	53	—	11.12	—	21 405	—	37	—	10.04	—	21 501	—
Persons 65 years old and over	474	2	8.25	3.62	11 804	825	208	—	8.55	—	18 498	—
Elementary: 0 to 8 years	188	2	8.91	3.62	10 821	825	891	—	8.84	—	18 741	—
High school: 1 to 3 years	139	—	8.93	—	14 209	—	72	—	9.62	—	20 778	—
College: 4 years	102	—	7.58	—	13 325	—	65	—	7.69	—	17 067	—
1 to 3 years	19	—	3.18	—	3 513	—	6	—	1.93	—	4 005	—
4 years	14	—	5.62	—	9 658	—	—	—	—	—	—	—
5 or more years	12	—	5.27	—	2 055	—	—	—	—	—	—	—

SUPERVISORS, ELECTRICIANS AND POWER TRANSMISSION INSTALLERS

Persons 18 years old and over	36 272	423	11.45	7.09	24 225	14 345	30 461	341	11.27	7.25	24 963	16 015
Elementary: 0 to 8 years	1 662	47	10.14	6.96	20 773	13 847	1 288	27	9.61	6.92	21 308	14 866
High school: 1 to 3 years	3 975	67	10.67	6.97	22 210	13 412	3 154	61	10.58	7.07	23 568	14 584
College: 4 years	19 689	220	11.45	6.60	24 082	12 852	16 442	172	11.26	6.81	24 707	14 677
1 to 3 years	8 117	57	11.54	10.30	24 807	20 755	6 881	49	11.35	10.50	25 445	23 219
4 years	1 934	28	13.16	4.62	28 333	13 595	1 678	28	12.83	4.62	28 664	13 595
5 or more years	895	4	12.46	15.29	28 560	31 805	818	4	12.63	15.29	29 679	31 805
Persons 25 to 34 years old	9 073	49	10.47	7.59	22 296	19 475	7 346	49	10.33	7.59	23 104	19 475
Elementary: 0 to 8 years	127	—	7.84	—	15 635	—	86	—	7.20	—	17 123	—
High school: 1 to 3 years	493	—	9.12	—	19 402	—	371	—	9.75	—	22 250	—
College: 4 years	4 572	15	10.11	8.16	21 278	17 177	3 660	15	9.96	8.16	22 043	17 177
1 to 3 years	2 791	18	10.82	11.74	23 368	26 162	2 308	18	10.57	11.74	23 740	26 162
4 years	758	16	12.06	4.17	25 835	14 106	623	16	11.77	4.17	26 452	14 106
5 or more years	332	—	11.51	—	26 083	—	298	—	11.53	—	26 986	—
Persons 35 to 44 years old	10 275	119	11.94	8.97	25 514	17 535	8 882	95	11.71	8.95	25 969	18 502
Elementary: 0 to 8 years	326	13	8.99	9.15	19 223	18 528	269	7	8.32	4.25	18 681	8 845
High school: 1 to 3 years	740	35	10.69	8.08	22 062	16 379	561	35	10.45	8.08	23 310	16 379
College: 4 years	2 288	59	12.01	8.49	25 406	16 436	5 491	44	11.79	9.18	25 801	19 374
1 to 3 years	2 191	12	12.32	14.34	26 800	25 235	1 891	9	11.93	15.00	26 970	30 005
4 years	440	—	13.24	—	29 067	—	398	—	13.30	—	29 857	—
5 or more years	290	—	11.93	—	28 612	—	272	—	12.10	—	29 410	—
Persons 45 to 54 years old	9 753	101	11.96	5.98	25 507	12 640	8 461	95	11.80	5.88	26 126	12 806
Elementary: 0 to 8 years	587	4	10.07	3.85	20 469	8 005	490	4	9.91	3.85	21 573	8 005
High school: 1 to 3 years	1 442	26	11.48	5.76	24 360	12 167	1 230	26	11.25	5.76	24 952	12 167
College: 4 years	5 304	48	11.96	4.86	25 424	10 052	4 572	42	11.80	4.54	25 988	10 059
1 to 3 years	1 813	18	12.30	8.66	26 504	19 429	1 590	18	12.13	8.66	27 095	19 429
4 years	421	5	13.29	9.23	29 727	19 205	405	5	13.11	9.23	29 548	19 205
5 or more years	186	—	14.54	—	33 382	—	174	—	14.67	—	34 063	—
Persons 55 to 64 years old	5 374	76	12.21	7.31	25 414	15 599	4 526	60	11.88	8.19	25 953	18 478
Elementary: 0 to 8 years	535	30	11.64	6.42	23 805	12 597	378	16	10.94	8.76	24 343	19 216
High school: 1 to 3 years	1 012	—	11.43	—	23 544	—	814	—	10.99	—	24 221	—
College: 4 years	2 627	35	12.25	8.06	25 475	17 756	2 250	33	11.85	8.30	25 669	18 639
1 to 3 years	903	—	12.18	—	26 108	—	820	—	12.08	—	26 642	—
4 years	218	7	16.34	3.30	33 112	8 420	192	7	16.10	3.30	34 761	8 420
5 or more years	79	4	14.10	15.29	29 062	31 805	72	4	14.58	15.29	31 514	31 805
Persons 65 years old and over	363	2	11.28	1.53	19 682	3 505	229	2	10.55	1.53	22 860	3 505
Elementary: 0 to 8 years	68	—	10.71	—	20 312	—	51	—	9.79	—	21 160	—
High school: 1 to 3 years	90	—	7.61	—	11 704	—	42	—	6.80	—	15 938	—
College: 4 years	168	—	13.48	—	23 426	—	106	—	12.53	—	26 732	—
1 to 3 years	24	2	11.86	1.53	23 857	3 505	19	2	11.90	1.53	24 081	3 505
4 years	11	—	8.53	—	17 750	—	11	—	8.53	—	17 750	—
5 or more years	2	—	2.25	—	3 280	—	—	—	—	—	—	—

Table 1. **Earnings and Detailed Occupation of Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

United States

SUPERVISORS; PAINTERS, PAPERHANGERS, AND PLASTERERS

		Worked in 1979						Worked year-round full-time in 1979					
		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
		Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Persons 18 years old and over													
		10 434	142	9.38	5.32	18 197	8 924	6 778	54	9.30	6.44	20 340	14 021
Elementary:	0 to 8 years	1 281	—	9.42	—	17 944	—	1 884	—	9.27	—	19 725	—
High school:	1 to 3 years	2 568	21	9.40	6.53	17 818	14 115	1 585	18	9.24	7.16	19 940	15 300
	4 years	4 508	89	9.37	5.01	18 491	7 745	3 059	20	9.28	7.17	20 208	16 200
College:	1 to 3 years	1 616	14	9.34	4.16	18 107	7 401	945	7	9.29	2.58	21 219	6 455
	4 years	367	9	9.50	6.87	19 281	12 505	255	9	9.95	6.87	22 812	12 505
	5 or more years	94	9	9.22	4.66	15 151	7 265	50	—	9.92	—	22 814	—
Persons 25 to 34 years old		2 992	47	8.78	7.42	16 888	12 979	1 777	31	8.74	8.09	19 254	16 888
Elementary:	0 to 8 years	166	—	7.02	—	13 314	—	109	—	7.26	—	15 609	—
High school:	1 to 3 years	461	7	7.88	10.16	14 192	21 131	211	7	7.38	10.16	16 508	21 131
	4 years	1 355	31	8.66	6.81	16 756	11 276	809	15	8.68	7.80	18 979	17 538
College:	1 to 3 years	743	—	9.88	—	19 467	—	471	—	9.84	—	21 815	—
	4 years	213	9	9.28	6.87	18 601	12 505	144	9	9.24	6.87	20 334	12 505
	5 or more years	54	—	6.66	—	11 717	—	33	—	6.10	—	14 331	—
Persons 35 to 44 years old		2 667	27	9.95	3.99	20 124	5 409	1 954	5	9.74	5.33	21 592	12 185
Elementary:	0 to 8 years	337	—	9.88	—	19 265	—	263	—	10.07	—	21 615	—
High school:	1 to 3 years	699	—	10.04	—	19 431	—	454	—	9.87	—	21 215	—
	4 years	1 212	22	9.99	3.24	20 211	4 819	921	5	9.80	5.33	21 268	12 185
College:	1 to 3 years	331	5	9.02	10.26	20 061	8 005	242	—	8.08	—	20 270	—
	4 years	57	—	11.72	—	30 049	—	57	—	11.72	—	30 049	—
	5 or more years	31	—	14.46	—	24 077	—	17	—	17.84	—	39 281	—
Persons 45 to 54 years old		2 023	13	10.33	3.21	20 584	7 401	1 454	13	10.04	3.21	21 636	7 401
Elementary:	0 to 8 years	322	—	10.83	—	20 608	—	225	—	9.76	—	20 201	—
High school:	1 to 3 years	641	6	9.89	4.09	19 801	8 505	468	6	9.52	4.09	20 631	8 505
	4 years	818	—	10.24	—	21 024	—	621	—	10.09	—	21 767	—
College:	1 to 3 years	205	7	11.31	2.58	21 749	6 455	117	7	12.08	2.58	26 573	6 455
	4 years	31	—	11.05	—	20 715	—	23	—	11.36	—	27 431	—
	5 or more years	6	—	3.13	—	2 505	—	—	—	—	—	—	—
Persons 55 to 64 years old		1 596	37	10.02	4.93	18 918	7 963	1 062	5	9.64	6.68	20 649	15 290
Elementary:	0 to 8 years	386	—	9.24	—	17 729	—	259	—	9.06	—	19 525	—
High school:	1 to 3 years	536	5	10.40	6.68	19 236	15 290	355	5	10.03	6.68	21 060	15 290
	4 years	561	23	10.39	4.45	20 270	6 643	399	—	9.84	—	21 386	—
College:	1 to 3 years	82	—	9.33	—	13 692	—	18	—	8.48	—	17 638	—
	4 years	31	—	8.27	—	17 588	—	31	—	8.27	—	17 588	—
	5 or more years	—	9	—	4.66	—	7 265	—	—	—	—	—	—
Persons 65 years old and over		146	—	6.80	—	11 385	—	80	—	7.71	—	16 040	—
Elementary:	0 to 8 years	62	—	7.15	—	11 775	—	26	—	8.01	—	16 651	—
High school:	1 to 3 years	38	—	7.12	—	12 610	—	26	—	7.80	—	16 217	—
	4 years	31	—	5.25	—	7 417	—	13	—	7.60	—	15 813	—
College:	1 to 3 years	15	—	7.15	—	14 872	—	15	—	7.15	—	14 872	—
	4 years	—	—	—	—	—	—	—	—	—	—	—	—
	5 or more years	—	—	—	—	—	—	—	—	—	—	—	—
SUPERVISORS; PLUMBERS, PIPEFITTERS, AND STEAMFITTERS													
Persons 18 years old and over		17 178	94	11.39	6.55	23 705	13 526	13 557	75	11.18	6.65	24 734	14 850
Elementary:	0 to 8 years	1 337	5	9.67	9.62	19 478	20 005	1 011	5	9.04	9.62	19 811	20 005
High school:	1 to 3 years	2 963	19	11.09	3.91	22 964	8 800	2 308	19	10.94	3.91	24 140	8 800
	4 years	9 108	54	11.55	7.20	24 081	14 707	7 272	42	11.37	7.19	25 036	16 322
College:	1 to 3 years	2 968	7	11.89	4.21	24 737	7 005	2 337	—	11.61	—	25 731	—
	4 years	545	7	11.43	9.14	25 296	19 005	444	7	11.79	9.14	27 612	19 005
	5 or more years	257	2	11.85	6.57	25 625	14 005	185	2	11.30	6.57	27 704	14 005
Persons 25 to 34 years old		4 681	42	10.56	6.11	22 189	13 505	3 627	35	10.42	6.38	23 284	14 806
Elementary:	0 to 8 years	130	—	9.24	—	18 435	—	108	—	8.44	—	18 455	—
High school:	1 to 3 years	448	7	8.92	3.03	19 088	6 305	338	7	8.85	3.03	20 613	6 305
	4 years	2 465	24	10.80	7.18	22 521	17 418	1 880	24	10.55	7.18	23 477	17 418
College:	1 to 3 years	1 303	7	10.70	4.21	22 456	7 005	1 040	—	10.74	—	23 628	—
	4 years	236	2	10.06	6.73	22 318	14 005	196	2	10.55	6.73	24 430	14 005
	5 or more years	99	2	13.03	6.57	29 054	14 005	65	2	12.70	6.57	30 632	14 005
Persons 35 to 44 years old		4 848	7	11.92	3.80	25 312	7 905	3 981	7	11.71	3.80	26 141	7 905
Elementary:	0 to 8 years	219	—	8.20	—	18 798	—	189	—	7.81	—	18 566	—
High school:	1 to 3 years	750	—	10.74	—	22 756	—	597	—	10.69	—	23 622	—
	4 years	2 895	7	12.16	3.80	25 604	7 905	2 382	7	11.95	3.80	26 452	7 905
College:	1 to 3 years	748	—	13.17	—	27 580	—	610	—	12.77	—	28 460	—
	4 years	136	—	13.19	—	29 395	—	117	—	13.30	—	30 971	—
	5 or more years	100	—	11.80	—	27 777	—	86	—	11.69	—	28 629	—
Persons 45 to 54 years old		4 123	28	12.38	7.11	25 482	15 544	3 294	28	12.06	7.11	26 403	15 544
Elementary:	0 to 8 years	473	5	10.15	9.62	19 479	20 005	315	5	9.39	9.62	20 085	20 005
High school:	1 to 3 years	1 002	12	12.51	4.36	25 675	10 255	799	12	12.26	4.36	26 696	10 255
	4 years	2 073	11	12.40	9.40	25 981	19 286	1 725	11	12.21	9.40	26 749	19 286
College:	1 to 3 years	474	—	14.31	—	29 122	—	379	—	13.25	—	29 510	—
	4 years	90	—	12.36	—	26 311	—	70	—	12.55	—	27 713	—
	5 or more years	11	—	4.84	—	8 550	—	6	—	2.57	—	8 005	—
Persons 55 to 64 years old		2 533	6	11.63	9.27	23 746	14 825	1 970	—	11.27	—	24 550	—
Elementary:	0 to 8 years	440	—	10.14	—	20 524	—	341	—	9.63	—	20 667	—
High school:	1 to 3 years	603	—	11.36	—	23 214	—	463	—	10.89	—	23 771	—
	4 years	1 139	6	12.13	9.27	24 666	14 825	906	—	11.90	—	25 565	—
College:	1 to 3 years	253	—	12.28	—	25 421	—	181	—	11.76	—	26 350	—
	4 years	51	—	13.58	—	34 450	—	51	—	13.58	—	34 450	—
	5 or more years	47	—	10.41	—	17 819	—	28	—	9.22	—	22 258	—
Persons 65 years old and over		314	—	9.91	—	19 007	—	235	—	9.61	—	20 958	—
Elementary:	0 to 8 years	67	—	9.51	—	18 575	—	58	—	9.28	—	19 876	—
High school:	1 to 3 years	95	—	12.03	—	22 872	—	80	—	11.95	—	25 152	—
	4 years	93	—	7.93	—	14 753	—	60	—	7.56	—	16 949	—
College:	1 to 3 years	57	—	10.90	—	20 628	—	35	—	9.83	—	21 148	—
	4 years	2	—	0.30	—	1 565	—	2	—	0.30	—	1 565	—
	5 or more years	—	—	—	—	—	—	—	—	—	—	—	—

Table 1. **Earnings and Detailed Occupation of Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

United States	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
SUPERVISORS, N.E.C.												
Persons 18 years old and over	659 180	11 162	10.22	7.29	21 399	13 484	476 949	6 938	10.19	7.05	23 726	15 839
Elementary: 0 to 8 years	73 089	706	8.92	6.84	17 475	11 066	47 595	355	8.65	5.49	19 604	12 238
High school: 1 to 3 years	107 901	1 406	9.62	6.57	19 288	11 429	72 860	812	9.44	6.58	21 536	14 515
4 years	265 265	4 505	10.10	7.46	21 204	13 936	194 865	2 902	10.02	7.03	23 157	15 619
College: 1 to 3 years	131 955	2 649	10.39	7.48	22 282	14 374	97 817	1 735	10.41	7.41	24 646	16 850
4 years	55 289	1 184	12.07	7.04	26 913	12 728	43 795	667	12.21	6.58	29 498	14 982
5 or more years	25 681	712	12.06	7.62	27 039	15 019	20 017	467	12.20	8.34	29 920	19 693
Persons 25 to 34 years old	178 076	3 353	8.96	6.84	18 909	13 118	124 236	2 152	8.85	6.47	20 827	14 773
Elementary: 0 to 8 years	6 951	117	7.69	5.75	14 832	10 065	4 216	47	7.38	5.63	16 798	13 163
High school: 1 to 3 years	17 420	222	8.04	6.45	15 871	11 836	10 551	143	7.75	6.81	17 849	15 055
4 years	69 611	1 283	8.96	6.80	18 670	12 578	47 932	789	8.76	6.20	20 330	13 809
College: 1 to 3 years	51 337	870	9.00	7.32	19 326	14 775	36 630	629	8.91	6.76	21 117	15 548
4 years	22 869	546	9.52	6.22	21 210	12 281	17 467	327	9.60	5.67	23 241	13 602
5 or more years	9 888	315	9.70	7.27	21 333	14 229	7 440	217	9.64	7.84	23 442	17 957
Persons 35 to 44 years old	168 257	2 832	10.89	7.61	23 624	14 317	128 649	1 760	10.78	7.18	25 477	16 290
Elementary: 0 to 8 years	14 674	146	8.78	8.33	17 680	14 081	9 665	93	8.48	7.55	19 508	16 414
High school: 1 to 3 years	26 950	352	9.85	5.42	20 430	9 412	18 781	177	9.54	5.31	22 133	12 084
4 years	73 191	1 158	10.72	8.52	23 153	16 309	56 613	767	10.53	7.16	24 601	16 052
College: 1 to 3 years	32 294	732	11.42	7.40	25 504	14 384	25 958	480	11.33	7.84	27 211	18 060
4 years	13 083	224	13.18	6.43	30 532	11 520	10 943	116	13.19	5.73	32 043	12 260
5 or more years	8 065	220	13.00	7.36	30 662	14 460	6 689	127	13.15	8.25	32 854	20 490
Persons 45 to 54 years old	152 351	2 073	11.28	8.37	24 078	15 980	117 956	1 418	11.22	8.56	26 023	18 922
Elementary: 0 to 8 years	25 711	121	9.31	4.27	18 732	7 598	17 597	80	9.05	3.98	20 567	8 572
High school: 1 to 3 years	30 970	303	10.58	7.88	21 868	14 340	22 802	201	10.34	8.39	23 564	18 153
4 years	59 325	903	11.26	8.22	24 282	16 157	47 595	652	11.13	8.51	25 718	18 700
College: 1 to 3 years	22 210	453	12.16	8.59	26 913	16 975	18 044	307	12.14	8.63	28 810	19 329
4 years	9 746	171	15.15	11.52	34 684	18 811	8 357	97	15.25	10.81	33 886	23 957
5 or more years	4 389	122	13.33	9.79	30 323	19 385	3 561	81	13.53	10.71	36 180	25 278
Persons 55 to 64 years old	97 448	1 336	11.24	7.42	23 057	13 327	72 833	856	11.04	6.71	25 021	14 974
Elementary: 0 to 8 years	19 619	205	9.20	8.84	18 132	11 441	13 446	63	8.77	4.50	19 617	9 979
High school: 1 to 3 years	21 478	308	10.32	7.66	20 748	13 383	15 521	186	9.97	6.61	22 293	14 345
4 years	34 699	516	11.33	7.15	23 457	13 987	26 763	386	11.15	6.76	25 203	15 279
College: 1 to 3 years	13 292	206	12.37	7.21	26 082	13 518	10 266	143	12.15	7.34	28 110	16 445
4 years	5 898	69	15.42	8.85	33 717	16 216	4 958	51	15.08	9.75	35 136	20 819
5 or more years	2 462	32	16.31	2.88	34 941	6 788	1 879	27	16.58	3.31	40 044	7 766
Persons 65 years old and over	15 087	421	10.99	7.67	18 719	12 611	8 186	223	10.86	7.37	24 579	16 728
Elementary: 0 to 8 years	4 418	91	8.84	6.71	13 976	12 447	2 060	56	8.66	6.02	19 472	13 900
High school: 1 to 3 years	3 009	46	10.43	6.83	17 211	14 500	1 535	35	10.56	5.92	23 640	14 766
4 years	4 095	167	10.71	6.98	18 908	11 109	2 420	87	10.22	8.28	23 098	17 969
College: 1 to 3 years	1 906	81	12.70	11.32	23 065	17 803	1 162	33	12.09	10.85	27 744	25 105
4 years	1 214	30	15.99	8.67	29 832	5 871	760	6	16.00	0.58	37 143	1 205
5 or more years	445	6	14.48	3.00	25 348	6 005	249	6	14.93	3.00	33 885	6 005
BRICKMASTONS AND STONEMASONS												
Persons 18 years old and over	194 228	2 089	8.13	5.92	12 853	8 097	61 846	655	7.63	5.62	16 511	11 969
Elementary: 0 to 8 years	39 040	246	7.97	5.59	12 037	8 002	11 743	83	7.20	4.78	15 411	10 322
High school: 1 to 3 years	46 581	506	7.80	5.66	11 851	7 410	13 623	153	7.18	6.14	15 480	13 242
4 years	85 648	946	8.25	6.05	13 497	8 559	28 846	317	7.83	5.30	16 943	11 116
College: 1 to 3 years	19 259	290	8.53	6.35	13 807	8 184	6 292	69	8.34	6.60	18 374	14 598
4 years	2 629	69	8.32	7.66	13 983	9 328	956	28	7.94	7.10	17 471	14 775
5 or more years	1 071	32	8.94	1.68	14 752	2 564	386	5	9.43	1.25	21 379	2 505
Persons 25 to 34 years old	55 659	624	7.72	6.36	12 459	9 440	17 556	224	7.21	5.71	15 866	12 083
Elementary: 0 to 8 years	6 142	34	6.63	5.80	9 869	9 558	1 591	19	5.96	5.08	12 843	10 479
High school: 1 to 3 years	10 014	107	7.05	4.17	10 771	5 557	2 709	22	6.45	4.05	13 976	8 796
4 years	28 121	273	7.93	6.75	13 107	10 879	9 466	126	7.44	5.49	16 170	11 687
College: 1 to 3 years	9 336	166	8.39	7.22	13 840	9 861	3 035	40	8.35	8.01	18 205	16 820
4 years	1 533	32	7.69	7.30	13 248	9 463	561	12	7.32	6.26	15 820	13 022
5 or more years	513	12	8.03	3.25	13 428	5 130	194	5	7.14	1.25	15 998	2 505
Persons 35 to 44 years old	37 064	304	9.02	5.90	14 834	8 450	13 101	90	8.35	6.17	18 258	12 722
Elementary: 0 to 8 years	8 676	36	8.26	11.27	12 806	14 555	2 787	7	7.22	9.81	15 558	20 005
High school: 1 to 3 years	9 812	76	8.57	4.77	13 634	5 014	3 122	20	7.88	5.07	17 244	10 392
4 years	15 300	142	9.52	6.12	16 288	9 916	5 845	51	8.85	6.24	19 305	12 893
College: 1 to 3 years	2 645	17	9.88	5.11	17 118	9 017	1 081	6	9.65	7.69	21 749	16 005
4 years	367	13	8.97	4.35	16 515	6 313	158	6	8.51	3.49	20 387	7 255
5 or more years	264	20	9.63	0.69	16 685	1 025	108	—	9.97	—	22 537	—
Persons 45 to 54 years old	37 174	241	9.48	7.08	15 333	12 602	12 862	141	8.81	6.40	19 091	14 499
Elementary: 0 to 8 years	11 681	65	8.69	5.36	13 554	8 697	3 665	28	8.06	4.00	17 280	9 193
High school: 1 to 3 years	9 872	74	9.34	7.88	14 764	16 233	3 329	58	8.11	8.50	17 425	18 934
4 years	12 997	84	10.07	7.69	16 994	11 457	4 839	37	9.66	4.76	21 031	10 290
College: 1 to 3 years	2 206	8	10.20	3.77	17 205	11 775	854	8	9.52	3.77	21 486	11 775
4 years	252	10	11.58	10.28	20 119	21 391	133	10	10.96	10.28	23 911	21 391
5 or more years	166	—	7.90	—	12 153	—	42	—	9.27	—	21 701	—
Persons 55 to 64 years old	21 971	142	9.41	5.79	14 593	8 615	7 113	33	8.48	5.36	18 027	11 574
Elementary: 0 to 8 years	8 521	52	8.70	4.79	13 203	6 448	2 679	17	7.61	4.81	16 085	10 273
High school: 1 to 3 years	5 784	61	9.44	5.74	14 565	8 528	1 817	10	8.90	5.68	18 982	13 005
4 years	6 461	23	10.24	7.94	16 362	13 455	2 272	6	9.19	6.44	19 549	12 875
College: 1 to 3 years	987	6	9.88	5.00	15 116	8 005	275	—	8.35	—	17 988	—
4 years	158	—	8.82	—	14 653	—	46	—	7.14	—	16 074	—
5 or more years	60	—	8.51	—	15 434	—	24	—	9.05	—	22 611	—
Persons 65 years old and over	2 706	42	7.66	3.89	8 760	4 928	623	11	7.94	4.85	16 849	10 096
Elementary: 0 to 8 years	1 380	20	6.70	2.57	7 500	3 446	287	5	6.83	3.18	14 293	6 605
High school: 1 to 3 years	690	13	7.36	5.52	8 572	8 159	161	6	6.90	6.25	14 947	13 005
4 years	479	9	8.87	4.47	10 220	3 554	131	—	8.37	—	17 867	—
College: 1 to 3 years	93	—	8.78	—	10 155	—	21	—	8.75	—	19 506	—
4 years	41	—	7.38	—	10 220	—	12	—	5.24	—	10 113	—
5 or more years	23	—	39.72	—	51 329	—	11	—	48.80	—	101 500	—

Table 1. **Earnings and Detailed Occupation of Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

United States	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
BRICKMASON AND STONEMASON APPRENTICES												
Persons 18 years old and over	2 952	142	6.48	5.47	9 422	8 814	606	70	6.18	5.92	12 906	12 217
Elementary: 0 to 8 years	186	6	6.56	4.53	9 581	2 535	46	—	6.32	—	13 150	—
High school: 1 to 3 years	534	25	5.40	4.62	7 115	8 415	106	13	5.32	4.91	10 789	10 220
College: 4 years	1 717	66	6.63	5.48	9 930	9 310	382	36	5.95	6.01	12 417	12 499
1 to 3 years	441	16	6.70	4.89	9 318	6 003	40	13	7.45	5.41	15 319	10 793
4 years	74	12	8.09	6.36	14 491	13 705	32	8	9.50	7.94	22 396	16 505
5 or more years	—	7	—	9.03	—	13 005	—	—	—	—	—	—
Persons 25 to 34 years old	661	49	7.78	6.08	12 018	10 790	183	36	7.20	6.20	14 898	12 901
Elementary: 0 to 8 years	14	—	3.76	—	7 462	—	12	—	3.45	—	7 172	—
High school: 1 to 3 years	76	5	5.91	5.77	7 930	12 005	18	5	5.18	5.77	10 394	12 005
College: 4 years	411	31	8.31	5.77	12 843	10 380	127	23	7.07	5.69	14 671	11 842
1 to 3 years	121	5	6.76	3.54	10 452	2 970	11	—	7.38	—	15 349	—
4 years	39	8	10.03	7.94	17 784	16 505	15	8	13.50	7.94	28 072	16 505
5 or more years	—	—	—	—	—	—	—	—	—	—	—	—
Persons 35 to 44 years old	192	32	8.64	6.24	13 837	10 953	66	19	9.01	5.66	18 926	11 443
Elementary: 0 to 8 years	26	—	7.39	—	14 222	—	12	—	7.87	—	16 360	—
High school: 1 to 3 years	66	6	9.31	5.47	10 803	7 005	20	—	9.54	—	19 758	—
College: 4 years	64	6	9.22	6.18	15 698	12 852	15	6	9.73	6.18	19 905	12 852
1 to 3 years	25	13	6.59	5.41	12 205	10 793	8	13	5.91	5.41	11 880	10 793
4 years	11	—	10.36	—	24 005	—	11	—	10.36	—	24 005	—
5 or more years	—	7	—	9.03	—	13 005	—	—	—	—	—	—
Persons 45 to 54 years old	93	13	6.31	3.13	10 053	5 425	26	—	9.19	—	18 294	—
Elementary: 0 to 8 years	39	—	7.78	—	10 540	—	9	—	11.15	—	20 285	—
High school: 1 to 3 years	16	6	3.50	3.29	6 193	5 915	—	—	—	—	—	—
College: 4 years	38	7	6.33	2.98	11 179	5 005	17	—	8.29	—	17 240	—
1 to 3 years	—	—	—	—	—	—	—	—	—	—	—	—
4 years	—	—	—	—	—	—	—	—	—	—	—	—
5 or more years	—	—	—	—	—	—	—	—	—	—	—	—
Persons 55 to 64 years old	68	—	6.73	—	10 637	—	21	—	4.13	—	9 048	—
Elementary: 0 to 8 years	22	—	7.21	—	12 858	—	9	—	5.31	—	12 435	—
High school: 1 to 3 years	12	—	6.96	—	10 403	—	6	—	5.10	—	10 610	—
College: 4 years	22	—	7.05	—	9 676	—	6	—	1.16	—	2 405	—
1 to 3 years	9	—	5.25	—	10 085	—	—	—	—	—	—	—
4 years	3	—	4.16	—	3 995	—	—	—	—	—	—	—
5 or more years	—	—	—	—	—	—	—	—	—	—	—	—
Persons 65 years old and over	9	—	3.49	—	3 072	—	—	—	—	—	—	—
Elementary: 0 to 8 years	9	—	3.49	—	3 072	—	—	—	—	—	—	—
High school: 1 to 3 years	—	—	—	—	—	—	—	—	—	—	—	—
College: 4 years	—	—	—	—	—	—	—	—	—	—	—	—
1 to 3 years	—	—	—	—	—	—	—	—	—	—	—	—
4 years	—	—	—	—	—	—	—	—	—	—	—	—
5 or more years	—	—	—	—	—	—	—	—	—	—	—	—
TILE SETTERS, HARD AND SOFT												
Persons 18 years old and over	30 499	564	7.82	5.11	13 882	7 997	15 323	248	7.72	5.10	16 929	10 868
Elementary: 0 to 8 years	4 884	62	7.01	7.57	12 040	11 846	2 487	26	6.95	8.39	14 960	17 618
High school: 1 to 3 years	7 425	101	8.13	3.74	13 980	6 780	3 403	48	7.89	3.64	17 239	7 736
College: 4 years	13 606	253	7.90	5.23	14 306	8 409	7 168	139	7.82	5.25	17 151	11 217
1 to 3 years	3 811	98	7.99	5.31	14 407	8 109	1 851	35	8.04	4.09	17 892	8 761
4 years	607	45	7.64	3.28	14 582	3 311	313	—	7.81	—	18 381	—
5 or more years	166	5	7.17	25.03	14 319	4 005	101	—	7.52	—	17 020	—
Persons 25 to 34 years old	7 866	184	7.67	4.92	13 837	7 364	3 992	76	7.55	4.33	16 643	9 394
Elementary: 0 to 8 years	579	5	5.17	2.81	8 792	1 765	293	—	4.91	—	10 683	—
High school: 1 to 3 years	1 487	20	7.66	4.20	13 379	8 048	719	13	7.05	4.29	15 748	8 502
College: 4 years	3 552	98	7.77	4.83	14 197	7 959	1 876	58	7.65	4.57	16 640	9 950
1 to 3 years	1 758	49	8.24	5.65	14 921	6 821	831	5	8.49	2.02	18 921	5 255
4 years	394	12	7.67	5.29	14 506	5 913	204	—	7.86	—	18 437	—
5 or more years	96	—	7.83	—	15 474	—	69	—	8.49	—	18 595	—
Persons 35 to 44 years old	5 988	188	8.87	5.95	16 629	8 822	3 338	75	8.76	6.30	19 341	13 213
Elementary: 0 to 8 years	1 070	29	7.16	11.11	13 075	18 467	571	5	7.25	28.85	15 924	60 005
High school: 1 to 3 years	1 607	39	9.29	3.75	17 012	7 271	865	26	9.10	3.54	19 897	7 814
College: 4 years	2 610	63	9.29	5.67	17 843	8 227	1 547	31	9.12	5.92	20 179	11 926
1 to 3 years	541	25	9.08	6.09	17 079	10 245	265	13	8.65	4.37	19 415	9 082
4 years	113	27	9.31	2.19	16 584	1 667	46	—	11.11	—	25 138	—
5 or more years	47	5	5.70	25.03	11 922	4 005	24	—	6.07	—	14 580	—
Persons 45 to 54 years old	6 237	69	8.82	5.06	16 219	9 055	3 489	31	8.54	5.13	18 929	11 003
Elementary: 0 to 8 years	1 614	16	7.89	4.72	13 843	7 439	880	11	7.81	3.68	16 962	8 091
High school: 1 to 3 years	1 789	20	8.95	4.18	15 880	8 021	848	—	8.46	—	18 748	—
College: 4 years	2 345	33	9.32	5.77	17 942	10 464	1 476	20	8.91	5.97	19 935	12 604
1 to 3 years	417	—	9.05	—	17 338	—	240	—	9.49	—	21 186	—
4 years	51	—	7.64	—	15 239	—	37	—	7.65	—	16 894	—
5 or more years	21	—	7.71	—	15 444	—	8	—	4.35	—	10 754	—
Persons 55 to 64 years old	3 364	18	8.38	5.24	14 818	10 524	1 693	18	8.02	5.24	17 117	10 524
Elementary: 0 to 8 years	1 090	10	7.51	3.45	12 718	6 905	553	10	7.36	3.45	15 337	6 905
High school: 1 to 3 years	998	—	9.10	—	16 097	—	475	—	8.63	—	18 164	—
College: 4 years	1 018	8	8.67	7.45	15 928	15 048	533	8	8.18	7.45	17 976	15 048
1 to 3 years	230	—	8.27	—	14 776	—	124	—	8.24	—	18 197	—
4 years	26	—	5.85	—	11 520	—	8	—	1.93	—	4 005	—
5 or more years	2	—	6.23	—	3 425	—	—	—	—	—	—	—
Persons 65 years old and over	438	—	8.67	—	9 003	—	80	—	7.84	—	17 810	—
Elementary: 0 to 8 years	184	—	6.66	—	6 938	—	30	—	6.64	—	13 882	—
High school: 1 to 3 years	73	—	17.61	—	18 323	—	15	—	14.60	—	32 146	—
College: 4 years	116	—	8.18	—	6 070	—	22	—	8.51	—	17 185	—
1 to 3 years	58	—	7.86	—	9 570	—	6	—	7.15	—	13 005	—
4 years	7	—	2.29	—	10 005	—	7	—	2.29	—	10 005	—
5 or more years	—	—	—	—	—	—	—	—	—	—	—	—

Table 1. Earnings and Detailed Occupation of Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

United States	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
CARPET INSTALLERS												
Persons 18 years old and over	82 381	1 211	7.12	4.83	12 778	7 816	44 001	496	6.95	4.89	15 555	10 689
Elementary: 0 to 8 years	8 763	97	6.88	5.11	12 229	8 364	4 835	39	6.54	4.46	14 536	9 250
High school: 1 to 3 years	20 959	259	6.70	4.32	11 399	6 693	9 998	114	6.61	4.19	14 616	8 780
College: 4 years	41 135	624	7.29	4.59	13 364	7 583	22 930	244	7.09	4.85	15 884	10 781
1 to 3 years	9 827	155	7.33	6.09	13 466	9 705	5 361	70	7.21	6.26	16 334	13 562
4 years	1 150	53	7.93	5.59	14 963	8 347	639	18	7.60	6.71	18 094	13 288
5 or more years	547	23	7.89	5.69	13 409	10 507	238	11	8.04	3.53	19 570	11 005
Persons 25 to 34 years old	29 702	465	7.46	5.37	13 821	8 097	16 568	153	7.16	6.00	16 098	13 614
Elementary: 0 to 8 years	2 103	21	6.78	3.73	12 187	3 957	1 130	—	6.23	—	13 806	—
High school: 1 to 3 years	6 300	82	6.89	4.15	12 327	5 357	3 234	24	6.67	2.95	14 800	6 239
College: 4 years	15 030	251	7.67	5.06	14 390	8 246	8 663	84	7.34	5.82	16 527	14 165
1 to 3 years	5 226	64	7.65	7.19	14 318	10 857	2 965	33	7.34	8.34	16 509	17 043
4 years	675	41	8.55	5.82	16 722	9 027	432	12	8.07	7.32	19 125	15 080
5 or more years	368	6	7.87	30.01	13 115	18 005	144	—	8.14	—	19 844	—
Persons 35 to 44 years old	15 361	241	8.21	5.38	15 953	9 547	9 762	128	7.84	5.05	17 858	10 588
Elementary: 0 to 8 years	2 223	49	7.52	5.58	13 733	10 922	1 275	33	7.15	4.43	16 054	9 210
High school: 1 to 3 years	3 969	58	8.12	5.38	15 284	8 110	2 391	29	7.85	5.72	17 624	11 715
College: 4 years	7 434	90	8.55	4.43	17 023	8 468	4 972	37	8.11	4.67	18 455	9 854
1 to 3 years	1 458	38	7.71	7.73	15 668	12 499	964	23	7.33	5.61	17 479	12 558
4 years	188	6	7.80	5.33	16 157	9 705	102	6	7.54	5.33	19 141	9 705
5 or more years	89	—	8.66	—	16 116	—	58	—	8.79	—	20 142	—
Persons 45 to 54 years old	8 346	100	8.24	4.41	15 753	7 682	5 253	57	7.84	3.69	17 517	8 187
Elementary: 0 to 8 years	1 763	13	7.36	4.47	14 023	7 011	1 123	2	7.17	5.25	16 056	10 505
High school: 1 to 3 years	2 321	34	8.06	5.17	15 163	8 938	1 417	25	7.54	4.11	16 715	9 015
College: 4 years	3 506	53	8.72	3.93	16 888	7 041	2 267	30	8.22	3.26	18 458	7 343
1 to 3 years	609	—	8.50	—	16 418	—	362	—	8.86	—	19 111	—
4 years	105	—	8.57	—	14 526	—	56	—	7.44	—	17 019	—
5 or more years	42	—	8.72	—	19 570	—	28	—	7.74	—	20 889	—
Persons 55 to 64 years old	4 417	53	7.55	3.52	13 746	5 491	2 477	24	6.96	4.07	15 525	9 173
Elementary: 0 to 8 years	1 032	14	7.33	5.01	12 968	7 276	579	4	6.64	4.30	15 037	8 953
High school: 1 to 3 years	1 177	13	7.56	4.73	13 680	8 115	637	6	6.88	6.00	15 239	12 005
College: 4 years	1 849	19	7.64	0.63	14 169	719	1 072	7	7.06	2.71	15 608	6 041
1 to 3 years	291	7	8.04	3.85	14 831	10 005	170	7	8.05	3.85	18 268	10 005
4 years	37	—	8.01	—	13 697	—	11	—	6.26	—	14 356	—
5 or more years	31	—	4.14	—	6 824	—	8	—	2.39	—	5 873	—
Persons 65 years old and over	550	16	7.05	2.92	8 201	5 153	175	6	5.61	5.29	12 298	11 005
Elementary: 0 to 8 years	200	—	7.94	—	9 195	—	65	—	5.55	—	11 826	—
High school: 1 to 3 years	110	10	5.19	1.04	6 001	1 642	23	—	4.08	—	8 836	—
College: 4 years	204	6	7.18	5.29	7 694	11 005	61	6	5.59	5.29	12 437	11 005
1 to 3 years	26	—	7.10	—	16 213	—	26	—	7.10	—	16 213	—
4 years	10	—	7.02	—	2 045	—	—	—	—	—	—	—
5 or more years	—	—	—	—	—	—	—	—	—	—	—	—
CARPENTERS												
Persons 18 years old and over	1 221 427	17 818	7.11	5.03	12 142	7 396	550 308	6 086	6.90	4.88	15 086	10 468
Elementary: 0 to 8 years	185 894	1 977	6.79	4.73	11 120	7 256	81 062	844	6.38	4.58	13 831	9 831
High school: 1 to 3 years	234 354	3 524	6.96	4.77	11 455	6 990	99 924	1 194	6.73	4.59	14 580	9 905
College: 4 years	547 845	7 485	7.21	5.05	12 631	7 584	260 308	2 700	7.04	4.91	15 359	10 444
1 to 3 years	189 184	3 205	7.25	5.31	12 405	7 249	81 105	914	7.06	5.42	15 593	11 598
4 years	44 138	1 031	7.31	5.33	12 767	7 511	19 456	246	7.42	5.01	16 625	10 893
5 or more years	20 012	596	7.21	5.49	12 463	8 481	8 453	188	7.04	4.84	16 262	11 195
Persons 25 to 34 years old	389 471	6 243	7.03	5.05	12 314	7 644	176 218	2 085	6.76	4.81	14 816	10 402
Elementary: 0 to 8 years	24 918	393	5.99	3.67	10 031	5 306	10 986	160	5.57	3.24	12 094	6 728
High school: 1 to 3 years	51 856	934	6.46	4.30	10 811	6 357	21 804	292	6.11	4.09	13 260	9 003
College: 4 years	180 835	2 516	7.22	5.00	12 852	7 785	85 868	901	6.93	4.84	15 142	10 435
1 to 3 years	94 131	1 361	7.26	5.75	12 775	8 587	41 359	450	6.97	5.75	15 383	12 214
4 years	26 983	671	6.95	5.47	12 353	7 835	11 849	159	7.00	4.95	15 609	10 963
5 or more years	10 748	368	6.81	5.40	11 671	8 611	4 352	41	6.83	4.69	15 480	10 895
Persons 35 to 44 years old	204 253	2 705	8.08	5.73	14 715	9 100	106 612	1 147	7.71	5.34	17 076	11 487
Elementary: 0 to 8 years	35 046	323	7.03	4.95	12 128	8 057	16 714	161	6.56	4.61	14 324	9 955
High school: 1 to 3 years	42 560	723	7.88	5.32	13 940	8 630	21 182	272	7.44	4.85	16 266	10 491
College: 4 years	90 589	1 070	8.40	6.00	15 703	9 762	50 169	513	8.06	5.75	17 819	12 077
1 to 3 years	25 026	342	8.54	6.10	15 875	8 896	12 998	125	8.13	6.03	18 458	13 520
4 years	6 305	112	8.53	7.30	15 890	10 230	3 383	35	8.44	5.49	19 360	12 078
5 or more years	4 727	135	7.74	5.75	14 223	8 445	2 166	41	7.16	4.41	17 152	10 028
Persons 45 to 54 years old	173 628	1 939	8.18	6.00	14 622	9 444	90 606	804	7.84	5.53	17 168	11 876
Elementary: 0 to 8 years	48 004	532	7.42	6.10	12 760	10 017	23 202	234	6.96	6.45	15 120	14 050
High school: 1 to 3 years	42 349	472	8.19	6.19	14 543	9 705	21 667	186	7.80	5.39	16 978	11 133
College: 4 years	64 317	685	8.60	5.96	15 799	9 128	35 896	277	8.27	4.88	18 160	10 393
1 to 3 years	13 834	149	8.59	5.62	15 451	8 850	7 160	68	8.37	4.86	18 543	11 134
4 years	3 185	50	8.84	4.70	16 204	6 618	1 686	16	8.76	6.10	20 011	13 058
5 or more years	1 939	51	8.21	5.79	14 911	9 806	995	23	8.00	6.37	18 592	14 977
Persons 55 to 64 years old	144 231	983	7.90	5.62	13 492	8 800	69 689	436	7.41	5.42	15 945	11 831
Elementary: 0 to 8 years	49 999	338	7.20	4.87	12 055	7 320	22 956	127	6.61	4.34	14 233	9 423
High school: 1 to 3 years	34 887	255	7.97	5.25	13 553	8 618	16 848	143	7.40	5.13	15 851	11 344
College: 4 years	46 488	266	8.42	6.66	14 718	10 627	23 793	118	8.02	6.90	17 274	15 056
1 to 3 years	9 268	88	8.44	6.18	14 433	9 540	4 373	42	7.97	5.49	17 232	11 682
4 years	2 228	27	8.97	5.58	15 177	7 794	1 078	6	8.62	5.77	19 076	12 005
5 or more years	1 361	9	7.94	6.74	13 691	11 305	641	—	7.17	—	16 396	—
Persons 65 years old and over	29 195	245	6.17	3.14	7 137	4 637	6 578	107	6.08	3.01	13 259	6 657
Elementary: 0 to 8 years	14 526	111	5.61	2.51	6 171	3 890	2 834	63	5.46	2.52	11 870	5 551
High school: 1 to 3 years	5 631	56	6.18	1.58	7 174	2 499	1 281	30	6.09	1.51	13 216	3 452
College: 4 years	6 406	55	7.00	6.09	8 796	8 045	1 770	14	6.89	8.90	15 046	18 505
1 to 3 years	1 643	13	7.30	4.94	8 704	5 087	421	—	6.90	—	15 114	—
4 years	594	8	6.11	3.67	7 711	5 725	157	—	5.35	—	12 435	—
5 or more years	395	2	6.38	3.13	7 809	5 005	115	—	6.80	—	14 763	—

Table 1. **Earnings and Detailed Occupation of Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

United States	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
CARPENTER APPRENTICES												
Persons 18 years old and over	8 573	654	5.91	4.53	8 808	6 521	2 553	154	5.79	4.12	12 384	8 631
Elementary: 0 to 8 years	389	39	5.29	4.68	8 281	6 017	168	—	5.22	—	11 880	—
High school: 1 to 3 years	1 423	80	5.50	4.96	6 765	5 494	346	15	5.58	5.09	12 150	9 978
College: 4 years	4 997	239	5.83	4.39	8 878	7 185	1 476	105	5.78	4.46	12 254	9 402
1 to 3 years	1 540	215	6.54	4.48	10 273	6 137	471	24	6.13	2.62	12 982	5 713
4 years	192	59	6.65	3.84	11 304	5 711	21	10	6.48	2.78	14 145	5 525
5 or more years	32	22	5.50	7.18	9 763	9 875	—	—	5.21	—	10 122	—
Persons 25 to 34 years old	2 132	256	6.63	5.12	10 988	7 268	805	76	6.04	4.32	13 069	8 915
Elementary: 0 to 8 years	71	9	4.70	2.58	8 324	2 165	32	—	3.87	—	10 658	—
High school: 1 to 3 years	205	22	6.57	5.00	10 845	5 919	81	10	6.51	5.00	14 756	9 505
College: 4 years	1 015	89	6.40	4.71	10 589	8 329	404	49	6.03	4.70	12 684	9 974
1 to 3 years	709	85	7.21	5.83	11 504	6 712	212	7	6.30	2.75	13 532	5 505
4 years	106	35	6.98	4.04	13 968	5 798	61	10	6.44	2.78	14 155	5 525
5 or more years	26	16	4.94	8.18	8 745	12 263	15	—	4.25	—	8 501	—
Persons 35 to 44 years old	353	71	6.68	3.54	11 836	6 317	223	22	6.88	3.99	14 821	9 324
Elementary: 0 to 8 years	56	11	4.41	2.97	7 709	3 471	33	—	4.30	—	9 369	—
High school: 1 to 3 years	70	5	6.71	5.25	12 382	10 925	49	5	6.95	5.25	15 735	10 925
College: 4 years	152	22	7.38	4.99	14 479	9 117	117	10	7.76	4.76	16 567	11 197
1 to 3 years	45	20	6.14	2.62	7 552	5 220	18	7	5.45	2.20	11 195	5 505
4 years	24	13	7.48	2.17	10 580	3 905	—	—	—	—	—	—
5 or more years	6	—	7.88	—	14 175	—	6	—	7.88	—	14 175	—
Persons 45 to 54 years old	132	24	8.06	3.42	14 843	5 658	73	8	8.16	2.52	18 005	5 245
Elementary: 0 to 8 years	46	6	6.10	1.76	11 724	1 405	28	—	6.53	—	15 388	—
High school: 1 to 3 years	29	2	10.41	5.00	19 577	8 005	22	—	10.16	—	21 449	—
College: 4 years	40	8	7.63	2.52	12 466	5 245	11	8	6.93	2.52	14 868	5 245
1 to 3 years	15	8	10.77	4.61	21 973	8 675	10	—	10.77	—	22 405	—
4 years	2	—	5.77	—	12 005	—	2	—	5.77	—	12 005	—
5 or more years	—	—	—	—	—	—	—	—	—	—	—	—
Persons 55 to 64 years old	138	29	8.47	6.05	14 176	11 113	74	7	6.97	4.25	14 523	8 845
Elementary: 0 to 8 years	74	13	7.62	6.75	14 578	12 965	48	—	6.56	—	13 692	—
High school: 1 to 3 years	24	7	9.59	6.77	14 289	13 005	13	—	6.18	—	12 851	—
College: 4 years	25	9	10.03	4.22	15 249	6 965	13	7	9.26	4.25	19 262	8 845
1 to 3 years	7	—	12.60	—	17 005	—	—	—	—	—	—	—
4 years	8	—	5.51	—	4 295	—	—	—	—	—	—	—
5 or more years	—	—	—	—	—	—	—	—	—	—	—	—
Persons 65 years old and over	37	6	6.29	3.19	10 699	1 325	22	—	5.75	—	11 808	—
Elementary: 0 to 8 years	23	—	5.79	—	8 649	—	8	—	3.78	—	7 855	—
High school: 1 to 3 years	5	6	2.89	3.19	6 005	1 325	5	—	2.89	—	6 005	—
College: 4 years	2	—	2.25	—	4 685	—	2	—	2.25	—	4 685	—
1 to 3 years	7	—	11.25	—	22 505	—	7	—	11.25	—	22 505	—
4 years	—	—	—	—	—	—	—	—	—	—	—	—
5 or more years	—	—	—	—	—	—	—	—	—	—	—	—
DRYWALL INSTALLERS												
Persons 18 years old and over	90 968	1 927	7.59	6.05	12 715	8 657	38 047	578	7.54	6.84	16 378	14 608
Elementary: 0 to 8 years	13 177	195	7.19	4.97	11 855	6 523	5 466	45	7.10	4.57	15 349	9 459
High school: 1 to 3 years	24 761	433	7.33	5.71	11 778	6 811	9 712	87	7.33	5.28	15 816	10 837
College: 4 years	40 390	988	7.70	5.42	13 216	8 077	17 692	316	7.59	5.50	16 491	11 671
1 to 3 years	10 985	211	8.14	5.37	13 783	8 080	4 410	67	8.22	5.52	18 006	11 651
4 years	1 101	81	8.40	16.25	14 443	32 173	488	56	8.88	18.44	20 084	44 793
5 or more years	554	19	7.50	4.70	13 959	8 971	279	7	7.32	6.73	16 751	14 005
Persons 25 to 34 years old	34 612	813	7.83	7.52	13 501	10 469	14 801	209	7.75	10.32	16 892	22 518
Elementary: 0 to 8 years	3 782	40	6.89	6.65	11 253	6 811	1 500	—	6.72	—	14 362	—
High school: 1 to 3 years	147	7	7.72	6.44	12 781	6 961	3 239	16	7.74	6.41	16 747	12 538
College: 4 years	16 247	446	7.92	6.33	13 912	8 970	7 205	125	7.78	7.00	16 958	14 617
1 to 3 years	5 782	140	8.26	4.96	14 531	7 721	2 385	46	8.16	6.00	17 985	12 745
4 years	686	40	8.25	26.07	15 329	53 350	350	22	8.83	31.68	20 343	95 107
5 or more years	252	—	7.95	—	14 554	—	122	—	7.27	—	16 758	—
Persons 35 to 44 years old	16 816	351	8.91	5.74	15 736	8 080	8 170	133	8.79	4.98	19 248	10 503
Elementary: 0 to 8 years	3 751	71	7.97	5.40	13 729	7 040	1 734	19	7.85	5.34	17 128	11 029
High school: 1 to 3 years	5 018	85	8.62	5.45	14 864	6 239	2 300	18	8.50	5.55	18 577	11 283
College: 4 years	6 291	154	9.51	6.09	17 192	9 439	3 232	72	9.31	4.63	20 404	9 945
1 to 3 years	1 488	23	9.73	3.70	17 693	5 722	740	15	9.85	3.35	21 658	6 958
4 years	119	16	8.62	8.07	15 119	13 738	63	9	8.59	8.75	19 273	18 205
5 or more years	149	2	7.52	0.34	15 113	535	101	—	7.39	—	16 258	—
Persons 45 to 54 years old	8 150	139	8.95	5.96	15 524	9 302	3 877	65	8.79	5.75	19 021	12 196
Elementary: 0 to 8 years	2 404	35	7.95	4.52	13 381	7 840	1 026	19	7.98	4.19	17 195	8 687
High school: 1 to 3 years	2 232	66	8.92	8.07	15 199	9 714	1 075	16	8.69	8.33	18 663	17 320
College: 4 years	2 763	30	9.54	4.57	16 996	9 335	1 438	24	9.15	4.95	19 726	10 855
1 to 3 years	598	6	9.72	7.21	17 625	15 005	268	6	9.85	7.21	22 432	15 005
4 years	101	—	11.93	—	19 794	—	43	—	11.47	—	23 912	—
5 or more years	52	2	8.35	2.28	17 834	3 655	27	—	8.90	—	23 490	—
Persons 55 to 64 years old	3 080	65	8.90	6.40	14 177	10 155	1 245	20	8.02	7.10	17 319	15 993
Elementary: 0 to 8 years	1 077	25	7.68	4.20	12 254	3 965	494	2	6.71	3.85	14 476	8 005
High school: 1 to 3 years	833	2	9.05	4.75	14 109	9 885	318	2	8.31	4.75	17 694	9 885
College: 4 years	886	16	9.85	6.99	16 153	14 943	375	9	9.13	8.38	19 556	20 672
1 to 3 years	227	7	10.56	12.50	16 866	20 005	50	—	9.85	—	24 705	—
4 years	28	—	6.05	—	6 855	—	2	—	5.93	—	12 335	—
5 or more years	29	15	9.75	5.42	13 206	10 805	6	7	15.25	6.73	31 725	14 005
Persons 65 years old and over	313	—	7.86	—	9 777	—	68	—	9.69	—	20 693	—
Elementary: 0 to 8 years	84	—	9.16	—	11 069	—	28	—	11.71	—	23 379	—
High school: 1 to 3 years	91	—	7.41	—	9 291	—	16	—	8.00	—	18 093	—
College: 4 years	110	—	7.67	—	10 283	—	24	—	8.71	—	19 294	—
1 to 3 years	28	—	5.83	—	5 490	—	—	—	—	—	—	—
4 years	—	—	—	—	—	—	—	—	—	—	—	—
5 or more years	—	—	—	—	—	—	—	—	—	—	—	—

Table 1. **Earnings and Detailed Occupation of Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

United States	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
ELECTRICIANS												
Persons 18 years old and over	583 313	11 642	9.00	5.98	17 882	10 821	415 880	7 288	8.82	6.08	19 429	12 979
Elementary: 0 to 8 years	36 364	953	8.22	5.20	15 756	9 242	24 448	555	7.92	5.36	17 475	11 473
High school: 1 to 3 years	77 260	2 442	8.55	5.42	16 554	9 635	52 242	1 455	8.35	5.34	18 353	11 302
4 years	316 314	5 964	9.07	6.03	18 159	11 014	229 906	3 775	8.90	6.12	19 545	13 092
College: 1 to 3 years	129 393	1 762	9.16	6.81	18 334	12 410	93 084	1 173	9.00	6.99	19 927	14 961
4 years	17 640	376	9.78	6.54	19 516	11 667	12 070	240	9.57	7.02	21 303	14 929
5 or more years	6 342	145	9.55	6.99	18 685	11 733	4 130	90	9.53	6.31	21 433	13 562
Persons 25 to 34 years old	189 029	3 750	8.68	5.97	17 488	10 831	136 973	2 320	8.48	6.02	18 687	12 882
Elementary: 0 to 8 years	4 716	119	7.04	4.18	13 472	7 110	3 076	57	7.00	4.79	15 338	10 062
High school: 1 to 3 years	13 428	566	7.38	5.08	14 381	8 789	8 944	325	7.24	4.92	16 004	10 580
4 years	99 840	2 080	8.75	5.94	17 688	11 029	73 119	1 313	8.52	5.98	18 729	12 837
College: 1 to 3 years	59 352	729	8.89	6.76	18 115	12 525	43 895	490	8.72	6.83	19 295	14 481
4 years	8 700	171	9.08	5.96	17 984	10 007	5 891	93	8.76	6.65	19 225	13 805
5 or more years	2 993	85	8.65	8.15	17 192	11 941	2 048	42	8.68	6.96	19 368	15 221
Persons 35 to 44 years old	130 009	2 352	10.01	6.71	20 553	12 668	98 564	1 641	9.71	6.70	21 601	14 355
Elementary: 0 to 8 years	7 084	164	7.79	5.26	15 412	9 548	4 993	84	7.58	5.30	16 845	11 758
High school: 1 to 3 years	15 218	557	9.13	6.40	18 471	11 819	11 220	342	8.76	6.08	19 494	12 898
4 years	75 252	1 238	10.17	6.58	20 981	12 973	58 030	868	9.87	6.55	21 879	14 019
College: 1 to 3 years	26 922	293	10.46	8.24	21 601	16 235	20 458	259	10.17	8.24	22 700	17 892
4 years	3 963	71	10.60	8.12	22 179	16 294	2 863	62	10.27	7.86	23 438	16 728
5 or more years	1 570	29	10.93	5.57	21 367	11 499	1 000	26	11.18	5.70	25 153	12 248
Persons 45 to 54 years old	101 348	1 474	10.11	6.67	20 599	12 771	76 675	1 067	9.78	6.83	21 591	14 662
Elementary: 0 to 8 years	10 965	186	8.77	5.74	17 393	10 332	7 918	122	8.32	6.10	18 416	12 692
High school: 1 to 3 years	19 111	415	9.67	5.69	19 565	10 869	14 073	297	9.26	5.74	20 342	11 995
4 years	53 158	691	10.35	7.20	21 174	14 162	40 937	506	10.07	7.37	22 139	16 255
College: 1 to 3 years	15 138	141	10.58	7.83	21 797	14 129	11 634	107	10.20	7.68	22 705	16 224
4 years	2 031	24	11.43	8.21	23 582	17 634	1 497	24	11.37	8.21	25 909	17 634
5 or more years	945	17	10.39	6.60	20 763	11 211	616	11	10.03	6.49	23 056	13 505
Persons 55 to 64 years old	66 951	1 295	10.06	5.76	19 777	11 315	48 360	988	9.64	5.61	20 945	11 867
Elementary: 0 to 8 years	9 728	345	9.07	5.30	17 691	10 331	6 818	251	8.63	5.12	18 943	11 125
High school: 1 to 3 years	16 082	424	9.77	5.27	19 339	10 298	11 692	330	9.29	5.05	20 231	10 557
4 years	31 429	403	10.38	6.40	20 467	12 619	23 108	306	9.98	6.23	21 553	12 871
College: 1 to 3 years	7 768	81	10.37	7.61	20 029	15 085	5 417	61	9.92	7.98	21 643	17 966
4 years	1 383	37	11.35	5.18	22 633	10 716	948	35	11.44	5.19	25 361	11 305
5 or more years	561	5	9.93	1.75	19 378	3 645	377	5	9.18	1.75	20 959	3 645
Persons 65 years old and over	8 398	120	8.30	6.24	12 178	10 561	3 558	81	8.13	6.47	17 766	13 254
Elementary: 0 to 8 years	2 206	41	7.45	7.81	10 632	10 053	832	15	6.82	8.00	14 948	16 005
High school: 1 to 3 years	1 926	40	8.05	5.48	11 416	9 670	796	33	7.69	5.56	16 977	11 341
4 years	2 909	15	8.87	6.72	12 987	13 980	1 245	15	8.90	6.72	19 334	13 980
College: 1 to 3 years	1 021	24	8.29	5.33	13 399	10 775	518	18	8.26	6.67	18 161	13 864
4 years	246	—	10.63	—	17 498	—	144	—	10.81	—	22 431	—
5 or more years	90	—	8.64	—	11 812	—	23	—	11.72	—	24 006	—
ELECTRICIAN APPRENTICES												
Persons 18 years old and over	17 171	925	6.23	5.74	11 368	9 897	10 316	502	6.39	5.66	13 642	11 861
Elementary: 0 to 8 years	172	7	6.38	4.40	11 336	5 228	77	1	5.80	3.46	12 592	9 505
High school: 1 to 3 years	1 480	75	5.57	4.34	9 296	6 203	760	26	5.82	3.47	12 457	7 502
4 years	9 923	406	5.99	5.30	10 903	9 329	5 884	225	6.12	5.27	12 973	11 003
College: 1 to 3 years	4 998	366	6.77	6.40	12 716	10 721	3 201	198	6.94	6.06	14 981	12 479
4 years	480	51	7.12	5.93	13 451	12 612	327	32	7.22	7.09	15 550	15 778
5 or more years	118	20	6.44	6.73	10 910	14 900	67	20	6.42	6.73	13 771	14 900
Persons 25 to 34 years old	5 529	492	7.14	6.38	13 875	11 258	3 815	277	7.14	6.46	15 249	13 654
Elementary: 0 to 8 years	57	1	8.49	3.46	15 438	9 505	21	1	6.64	3.46	14 968	9 505
High school: 1 to 3 years	247	30	6.26	5.85	12 450	9 407	203	5	6.08	6.25	13 131	15 605
4 years	2 597	198	6.90	6.09	13 281	10 741	1 715	110	6.92	6.05	14 592	12 720
College: 1 to 3 years	2 175	207	7.51	6.81	14 827	11 529	1 566	124	7.57	6.57	16 382	13 708
4 years	351	51	7.11	5.93	13 727	12 612	251	32	6.90	7.09	14 636	15 778
5 or more years	102	5	6.76	9.62	11 781	18 105	59	5	6.70	9.62	14 233	18 105
Persons 35 to 44 years old	751	67	9.38	5.61	19 456	11 685	590	57	9.59	4.93	21 392	10 532
Elementary: 0 to 8 years	8	—	5.03	—	9 205	—	—	—	—	—	—	—
High school: 1 to 3 years	84	13	8.79	2.85	18 466	5 922	71	13	9.23	2.85	19 860	5 922
4 years	407	29	9.68	5.24	19 663	10 904	316	29	9.78	5.24	21 649	10 904
College: 1 to 3 years	229	18	9.01	8.39	19 240	15 813	184	8	9.06	6.28	20 689	12 758
4 years	23	—	11.48	—	25 106	—	19	—	13.21	—	29 655	—
5 or more years	—	7	—	5.77	—	15 005	—	7	—	5.77	—	15 005
Persons 45 to 54 years old	208	21	8.50	4.93	16 935	9 489	158	16	8.10	4.83	18 097	9 984
Elementary: 0 to 8 years	7	—	7.31	—	19 005	—	—	—	7.31	—	19 005	—
High school: 1 to 3 years	30	—	8.77	—	13 494	—	—	—	7.28	—	16 659	—
4 years	118	3	9.72	6.75	19 479	13 505	93	3	9.39	6.75	20 620	13 505
College: 1 to 3 years	42	18	6.30	4.61	12 357	8 819	33	13	6.04	4.41	12 369	9 171
4 years	8	—	5.48	—	17 110	—	8	—	5.48	—	17 110	—
5 or more years	3	—	5.06	—	10 115	—	3	—	5.06	—	10 115	—
Persons 55 to 64 years old	111	—	8.48	—	15 440	—	63	—	7.84	—	16 168	—
Elementary: 0 to 8 years	36	—	7.13	—	14 780	—	29	—	5.99	—	12 623	—
High school: 1 to 3 years	33	—	9.37	—	16 291	—	20	—	10.06	—	20 253	—
4 years	15	—	9.97	—	19 845	—	4	—	4.54	—	9 905	—
College: 1 to 3 years	23	—	7.37	—	10 540	—	6	—	8.48	—	17 301	—
4 years	4	—	13.89	—	26 005	—	4	—	13.89	—	26 005	—
5 or more years	—	—	—	—	—	—	—	—	—	—	—	—
Persons 65 years old and over	18	—	3.88	—	4 141	—	—	—	—	—	—	—
Elementary: 0 to 8 years	11	—	3.90	—	4 227	—	—	—	—	—	—	—
High school: 1 to 3 years	7	—	3.85	—	4 005	—	—	—	—	—	—	—
4 years	—	—	—	—	—	—	—	—	—	—	—	—
College: 1 to 3 years	—	—	—	—	—	—	—	—	—	—	—	—
4 years	—	—	—	—	—	—	—	—	—	—	—	—
5 or more years	—	—	—	—	—	—	—	—	—	—	—	—

Table 1. **Earnings and Detailed Occupation of Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

United States

ELECTRICAL POWER INSTALLERS AND REPAIRERS

	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Persons 18 years old and over	101 600	1 327	9.28	6.48	19 128	11 486	87 062	813	9.27	6.80	20 109	14 461
Elementary: 0 to 8 years	6 627	139	8.79	4.75	17 429	7 352	5 229	54	8.82	4.26	19 113	8 941
High school: 1 to 3 years	11 988	259	8.83	5.64	17 593	9 853	9 395	163	8.94	6.21	19 363	13 157
4 years	62 950	572	9.38	6.85	19 458	12 241	55 069	359	9.35	6.92	20 215	14 685
College: 1 to 3 years	18 227	269	9.36	6.86	19 625	12 609	15 838	182	9.35	7.62	20 493	16 110
4 years	1 410	55	9.53	7.83	18 904	13 968	1 184	33	9.41	7.44	20 221	16 002
5 or more years	398	33	9.12	7.24	19 509	15 356	347	22	9.36	7.49	20 481	18 054
Persons 25 to 34 years old	36 887	471	8.89	7.49	18 496	13 535	32 207	329	8.83	7.60	19 137	15 916
Elementary: 0 to 8 years	823	31	6.94	6.37	13 173	9 974	609	13	7.02	3.97	15 283	8 082
High school: 1 to 3 years	2 114	45	7.65	5.41	14 871	9 777	1 527	32	7.87	5.99	16 978	12 195
4 years	22 937	197	8.97	8.70	18 724	14 993	20 266	139	8.87	8.58	19 165	18 166
College: 1 to 3 years	9 978	147	9.14	7.21	19 296	14 202	8 892	112	9.07	7.85	19 776	16 486
4 years	819	25	8.61	6.12	17 388	10 945	714	18	8.60	4.57	18 569	9 366
5 or more years	216	26	8.15	6.45	17 265	11 950	199	15	8.18	6.45	18 111	13 410
Persons 35 to 44 years old	25 812	254	10.10	7.18	21 273	14 049	22 999	161	10.01	7.62	21 806	17 008
Elementary: 0 to 8 years	1 216	19	9.90	4.32	20 041	7 210	931	5	10.38	4.18	22 784	10 005
High school: 1 to 3 years	2 628	62	9.04	7.02	18 723	13 791	2 175	37	9.00	8.61	19 722	18 871
4 years	17 374	132	10.17	7.10	21 448	13 461	15 786	84	10.03	6.64	21 741	14 485
College: 1 to 3 years	4 209	19	10.53	6.59	22 595	12 837	3 806	13	10.44	8.05	23 074	16 751
4 years	284	15	9.67	10.54	19 326	23 965	223	15	9.24	10.54	20 115	23 965
5 or more years	101	7	9.78	8.98	22 626	28 005	78	7	11.02	8.98	24 457	28 005
Persons 45 to 54 years old	18 420	105	10.43	5.35	21 901	9 110	16 724	59	10.25	5.86	22 212	12 125
Elementary: 0 to 8 years	2 299	19	9.11	2.06	18 674	3 205	1 978	10	8.87	1.93	19 220	4 005
High school: 1 to 3 years	3 522	24	9.99	5.50	20 755	10 068	3 117	11	9.76	6.65	21 072	13 830
4 years	10 942	58	10.78	6.25	22 779	10 452	10 122	34	10.62	6.78	22 985	13 980
College: 1 to 3 years	1 431	4	10.64	5.75	23 040	11 965	1 312	4	10.47	5.75	23 260	11 965
4 years	164	—	11.53	—	21 999	—	139	—	11.01	—	23 027	—
5 or more years	62	—	12.19	—	25 168	—	56	—	12.08	—	25 122	—
Persons 55 to 64 years old	8 248	149	10.22	6.26	20 910	11 461	7 171	108	10.06	6.69	21 536	14 366
Elementary: 0 to 8 years	1 853	47	9.08	4.35	18 317	6 880	1 536	19	8.98	5.07	19 199	10 542
High school: 1 to 3 years	2 074	62	10.17	6.49	20 886	11 934	1 834	53	9.94	6.45	21 289	13 824
4 years	3 721	20	10.59	6.09	21 807	12 499	3 303	18	10.44	6.15	22 247	12 783
College: 1 to 3 years	541	18	10.79	9.36	21 939	21 580	446	18	10.53	9.36	23 204	21 580
4 years	52	2	21.79	2.89	40 224	3 005	45	—	20.53	—	43 680	—
5 or more years	7	—	7.15	—	14 882	—	7	—	7.15	—	14 882	—
Persons 65 years old and over	337	35	8.04	4.46	14 771	5 783	210	7	8.38	6.00	18 207	12 485
Elementary: 0 to 8 years	109	15	7.12	4.87	12 993	7 216	57	7	6.78	6.00	15 310	12 485
High school: 1 to 3 years	38	12	6.97	2.83	12 715	2 845	31	—	6.98	—	14 517	—
4 years	150	—	8.94	—	16 834	—	98	—	9.56	—	20 452	—
College: 1 to 3 years	40	2	8.09	2.63	13 831	3 005	24	—	9.36	—	20 685	—
4 years	—	6	—	6.13	—	9 005	—	—	—	—	—	—
5 or more years	—	—	—	—	—	—	—	—	—	—	—	—

PAINTERS, CONSTRUCTION AND MAINTENANCE

Persons 18 years old and over	370 246	20 689	6.79	4.66	11 077	6 218	163 681	6 266	6.71	4.56	14 596	9 926
Elementary: 0 to 8 years	73 495	2 395	6.43	4.03	10 295	5 845	31 886	903	6.18	3.90	13 307	8 539
High school: 1 to 3 years	92 442	4 889	6.67	4.70	10 570	6 212	38 719	1 504	6.59	4.78	14 236	10 222
4 years	140 367	8 241	6.98	4.66	11 840	6 381	67 603	2 687	6.92	4.66	15 040	10 067
College: 1 to 3 years	47 451	3 595	6.91	4.98	10 981	5 957	19 162	787	6.96	4.63	15 400	10 148
4 years	11 133	1 044	7.10	4.85	11 435	6 370	4 335	251	7.27	4.23	16 413	9 854
5 or more years	5 358	525	6.74	5.03	10 666	6 906	1 976	134	6.75	4.79	15 499	11 963
Persons 25 to 34 years old	106 678	6 266	6.62	4.82	11 091	6 566	47 847	1 949	6.48	4.62	14 138	10 082
Elementary: 0 to 8 years	12 119	505	5.63	3.77	9 169	6 204	5 276	221	5.29	3.74	11 365	8 259
High school: 1 to 3 years	21 483	1 163	6.22	4.67	9 987	6 362	8 903	405	6.02	4.74	12 964	10 053
4 years	43 813	2 556	6.91	4.73	11 909	6 442	21 251	819	6.75	4.60	14 720	9 956
College: 1 to 3 years	20 630	1 355	6.92	5.45	11 647	6 859	8 926	326	6.83	4.99	15 122	11 074
4 years	5 996	470	6.88	5.39	11 627	7 845	2 570	147	7.01	5.04	15 737	11 704
5 or more years	2 637	217	6.32	4.61	9 757	5 351	921	31	6.21	3.75	13 977	8 636
Persons 35 to 44 years old	65 268	4 251	7.73	5.23	13 657	7 094	33 882	1 386	7.50	4.76	16 473	10 463
Elementary: 0 to 8 years	14 208	441	6.78	3.84	11 459	5 359	6 768	157	6.42	3.41	13 914	7 420
High school: 1 to 3 years	16 642	1 087	7.58	5.20	12 959	7 495	8 212	378	7.31	5.02	15 842	12 005
4 years	25 017	1 697	8.25	5.51	15 092	7 432	14 053	594	8.01	5.07	17 607	10 982
College: 1 to 3 years	6 680	674	7.94	5.67	14 546	6 929	3 577	164	7.93	4.67	17 983	10 045
4 years	1 613	209	7.92	5.23	14 402	5 884	795	36	7.69	1.54	17 384	3 739
5 or more years	1 108	143	7.59	4.68	13 469	7 947	477	57	7.33	3.54	17 390	8 667
Persons 45 to 54 years old	56 997	2 437	7.73	5.15	13 560	7 669	30 058	997	7.40	5.30	16 097	11 412
Elementary: 0 to 8 years	18 161	546	7.16	4.46	12 182	6 773	8 839	238	6.74	4.41	14 532	9 304
High school: 1 to 3 years	15 187	656	7.98	5.36	13 945	8 000	7 989	258	7.65	4.98	16 581	10 497
4 years	18 201	840	7.96	5.24	14 355	7 874	10 416	370	7.61	5.61	16 550	11 988
College: 1 to 3 years	3 952	208	8.08	5.46	14 707	7 024	2 116	51	8.01	6.84	17 979	14 800
4 years	892	99	8.59	4.49	14 008	7 536	359	53	8.45	4.44	19 563	10 515
5 or more years	604	88	6.97	7.21	13 199	10 493	339	27	6.81	9.37	16 127	26 216
Persons 55 to 64 years old	46 670	1 578	7.45	4.64	12 518	6 641	23 264	629	7.17	4.39	15 439	9 836
Elementary: 0 to 8 years	17 309	469	6.78	4.61	11 047	6 031	8 020	181	6.49	4.22	13 969	9 350
High school: 1 to 3 years	13 086	384	7.63	5.35	12 904	8 263	6 641	176	7.27	5.21	15 633	11 358
4 years	12 549	491	8.00	4.73	13 996	7 039	6 888	181	7.77	4.52	16 745	10 288
College: 1 to 3 years	2 676	150	7.79	3.72	12 876	5 155	1 267	57	7.19	3.31	15 481	7 700
4 years	608	48	8.04	1.72	13 573	2 208	274	15	7.88	1.96	17 989	4 072
5 or more years	442	36	8.42	2.74	13 062	3 960	174	19	9.09	2.77	19 853	7 026
Persons 65 years old and over	11 957	389	5.96	4.38	6 738	5 392	2 676	96	5.95	4.17	12 835	9 184
Elementary: 0 to 8 years	5 682	96	5.47	4.45	5 991	5 778	1 169	17	5.50	2.68	11 682	6 140
High school: 1 to 3 years	2 730	94	6.03	3.48	6 730	4 679	614	38	5.69	4.02	12 094	8 663
4 years	2 420	125	6.87	5.05	8 264	5 424	639	24	6.94	5.45	15 128	11 616
College: 1 to 3 years	705	38	6.75	4.08	8 211	5 729	167	17	6.25	4.27	14 707	9 958
4 years	204	28	6.27	5.55	6 802	6 508	40	—	8.82	—	19 830	—
5 or more years	216	8	3.82	3.53	4 818	3 104	47	—	3.20	—	7 387	—

Table 1. **Earnings and Detailed Occupation of Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

United States	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
PAPERHANGERS												
Persons 18 years old and over	13 616	2 790	7.74	5.64	13 647	5 909	6 555	493	7.46	4.61	16 578	10 185
Elementary: 0 to 8 years	1 554	192	7.84	10.85	13 185	9 590	7 110	19	7.51	4.85	16 479	9 926
High school: 1 to 3 years	2 591	339	7.67	4.92	12 983	5 283	1 174	51	7.41	4.80	16 144	11 146
4 years	6 057	1 334	7.84	5.30	13 981	5 791	3 053	281	7.59	4.44	16 813	9 926
College: 1 to 3 years	2 554	693	7.41	5.49	13 807	5 499	1 293	98	7.23	4.42	16 597	9 543
4 years	590	181	8.09	5.94	13 802	6 313	246	33	7.37	6.34	16 236	13 561
5 or more years	270	51	8.09	3.91	13 306	3 452	79	11	6.97	4.05	15 601	8 414
Persons 25 to 34 years old	4 080	990	7.61	5.80	13 506	5 894	2 000	185	7.58	4.91	16 553	10 641
Elementary: 0 to 8 years	211	27	6.88	6.86	10 194	4 529	82	—	6.58	—	13 244	—
High school: 1 to 3 years	554	105	7.42	6.79	12 954	6 430	263	20	7.39	6.94	16 001	15 913
4 years	1 730	461	7.77	5.85	13 801	6 009	926	91	7.79	4.50	17 041	9 761
College: 1 to 3 years	1 190	325	7.49	5.27	13 941	5 377	591	55	7.40	4.42	16 317	9 459
4 years	273	50	7.74	7.76	13 605	9 174	120	15	8.01	7.59	18 035	15 791
5 or more years	122	22	8.07	2.46	13 076	2 778	18	4	6.10	0.60	12 487	1 255
Persons 35 to 44 years old	2 903	986	8.75	5.29	17 183	5 664	1 728	195	8.26	4.70	18 741	10 421
Elementary: 0 to 8 years	310	20	7.75	9.64	15 364	11 179	198	5	7.54	9.86	17 026	20 505
High school: 1 to 3 years	461	104	9.18	3.38	17 562	4 544	255	21	8.53	3.36	19 065	8 386
4 years	1 351	499	9.29	5.37	17 980	6 195	811	126	8.77	4.98	19 461	10 874
College: 1 to 3 years	584	235	7.53	5.92	15 814	5 395	378	36	7.57	3.95	18 035	8 706
4 years	110	109	9.95	5.16	17 628	4 630	44	7	7.88	4.69	18 088	10 005
5 or more years	87	19	9.42	4.66	17 897	1 291	42	—	7.50	—	18 005	—
Persons 45 to 54 years old	2 199	307	8.43	7.04	15 413	9 114	1 147	65	7.76	4.43	17 308	10 223
Elementary: 0 to 8 years	400	38	9.61	27.30	17 892	21 288	228	7	8.25	—	18 463	—
High school: 1 to 3 years	565	42	8.36	6.31	14 774	8 230	296	7	8.22	3.05	17 799	6 112
4 years	925	163	7.97	4.42	14 539	5 707	464	39	7.48	3.13	16 751	7 759
College: 1 to 3 years	208	52	8.92	6.42	18 167	9 530	117	7	7.66	6.97	18 470	14 505
4 years	81	5	7.72	12.50	12 311	26 005	35	5	5.45	12.50	11 011	26 005
5 or more years	20	7	4.33	6.01	8 240	12 505	7	7	3.75	6.01	7 805	12 505
Persons 55 to 64 years old	1 914	134	7.91	3.71	13 622	3 263	838	9	7.45	1.41	16 101	4 005
Elementary: 0 to 8 years	420	41	7.19	2.15	12 117	2 282	175	6	7.24	2.41	15 566	5 005
High school: 1 to 3 years	497	25	7.87	3.28	13 702	2 856	211	—	6.62	—	14 326	—
4 years	756	57	8.26	5.14	14 343	4 541	347	3	7.87	0.46	17 041	2 005
College: 1 to 3 years	168	8	7.81	5.26	13 506	1 325	62	—	8.15	—	18 337	—
4 years	54	—	9.23	—	15 687	—	31	—	7.93	—	16 084	—
5 or more years	19	3	7.89	9.55	11 284	955	12	—	8.02	—	16 405	—
Persons 65 years old and over	556	67	5.68	8.00	5 544	7 093	76	9	4.39	2.09	9 635	4 655
Elementary: 0 to 8 years	139	43	4.86	13.01	3 878	9 581	—	—	—	—	—	—
High school: 1 to 3 years	187	5	5.07	4.88	5 473	6 407	51	3	4.41	5.22	9 484	10 435
4 years	162	11	7.58	3.53	7 864	1 831	17	—	4.13	—	10 064	—
College: 1 to 3 years	35	2	3.60	0.35	2 852	255	8	—	4.84	—	9 685	—
4 years	28	6	4.57	0.75	5 421	1 765	—	6	—	0.75	—	1 765
5 or more years	5	—	—	—	—	—	—	—	—	—	—	—
PLASTERERS												
Persons 18 years old and over	27 045	374	8.00	5.05	13 207	7 207	11 277	151	7.59	5.18	16 261	11 664
Elementary: 0 to 8 years	5 512	75	7.90	5.81	12 528	10 301	2 162	53	7.33	6.16	15 678	13 164
High school: 1 to 3 years	7 467	114	7.77	4.37	12 546	6 299	3 109	37	7.20	2.73	15 208	6 652
4 years	11 061	116	8.11	5.14	13 837	6 876	4 771	39	7.81	5.67	16 836	12 902
College: 1 to 3 years	2 429	51	8.13	3.17	13 221	3 326	948	8	7.39	3.55	15 975	8 638
4 years	369	13	8.35	7.43	14 509	9 620	181	7	9.19	8.18	20 664	17 005
5 or more years	207	7	10.59	9.00	19 031	18 005	106	7	12.49	9.00	28 214	18 005
Persons 25 to 34 years old	6 577	91	7.49	4.96	12 579	6 356	2 783	29	6.92	6.13	14 866	14 907
Elementary: 0 to 8 years	552	12	6.00	13.56	9 913	18 755	247	7	5.73	15.00	12 174	30 005
High school: 1 to 3 years	1 725	34	7.17	3.55	11 185	5 593	680	14	6.73	3.64	14 003	9 702
4 years	2 930	20	7.65	4.64	13 232	4 660	1 207	6	7.09	5.88	15 398	12 005
College: 1 to 3 years	1 070	19	8.32	2.65	14 201	3 365	484	2	7.06	2.06	15 314	7 205
4 years	168	6	7.12	2.64	12 909	1 005	90	—	7.41	—	16 533	—
5 or more years	132	—	7.64	—	13 864	—	75	—	8.06	—	18 089	—
Persons 35 to 44 years old	4 304	34	8.96	5.06	15 415	8 716	2 076	20	8.42	4.39	18 100	9 138
Elementary: 0 to 8 years	1 151	—	8.21	—	13 219	—	479	—	7.59	—	16 058	—
High school: 1 to 3 years	1 015	5	8.44	—	14 755	20 005	537	—	7.82	—	16 571	—
4 years	1 740	23	9.50	10.82	17 156	6 157	895	14	9.02	4.40	19 564	9 148
College: 1 to 3 years	284	6	10.18	4.38	16 058	9 115	118	6	9.07	4.38	19 527	9 115
4 years	77	—	9.95	—	15 430	—	32	—	10.94	—	26 024	—
5 or more years	37	—	8.54	—	14 945	—	15	—	8.93	—	22 554	—
Persons 45 to 54 years old	5 765	64	9.25	5.24	15 893	10 366	2 728	49	9.07	5.54	19 497	12 331
Elementary: 0 to 8 years	1 741	17	8.29	4.40	13 529	8 213	740	10	7.87	4.78	16 956	9 683
High school: 1 to 3 years	1 706	16	9.02	1.46	15 344	3 079	853	16	8.31	1.46	17 517	3 079
4 years	2 042	9	9.82	8.03	17 607	23 672	1 018	9	10.11	8.03	21 949	23 672
College: 1 to 3 years	221	8	10.26	2.77	18 824	2 058	99	—	8.55	—	19 680	—
4 years	29	7	7.32	8.18	14 274	17 005	9	7	10.78	8.18	20 863	17 005
5 or more years	26	7	30.82	9.00	52 606	18 005	9	7	65.29	9.00	135 223	18 005
Persons 55 to 64 years old	4 175	35	9.02	4.07	14 698	7 036	1 540	23	8.39	3.86	17 874	9 077
Elementary: 0 to 8 years	1 473	22	8.59	4.12	13 301	7 208	494	16	8.02	4.23	17 291	9 234
High school: 1 to 3 years	1 210	7	9.22	3.19	15 179	8 719	460	7	8.11	3.19	16 966	8 719
4 years	1 259	6	9.13	9.26	15 434	4 445	491	—	8.45	—	18 116	—
College: 1 to 3 years	176	—	9.09	—	15 131	—	58	—	10.47	—	21 192	—
4 years	52	—	12.45	—	23 077	—	37	—	12.91	—	28 534	—
5 or more years	5	—	12.23	—	22 005	—	—	—	—	—	—	—
Persons 65 years old and over	518	11	7.37	8.52	7 604	11 769	109	5	5.96	11.06	12 416	23 005
Elementary: 0 to 8 years	270	5	7.21	11.06	7 323	23 005	60	5	5.52	11.06	11 355	23 005
High school: 1 to 3 years	92	6	6.11	3.01	8 121	2 405	29	—	4.23	—	9 072	—
4 years	101	—	10.64	—	10 021	—	20	—	9.83	—	20 450	—
College: 1 to 3 years	43	—	4.92	—	3 787	—	—	—	—	—	—	—
4 years	12	—	4.12	—	3 308	—	—	—	—	—	—	—
5 or more years	—	—	—	—	—	—	—	—	—	—	—	—

Table 1. Earnings and Detailed Occupation of Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

United States

PLUMBERS, PIPEFITTERS, AND STEAMFITTERS

	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Persons 18 years old and over	470 603	5 421	8.74	6.20	16 809	10 523	308 711	2 957	8.48	6.02	18 559	12 878
Elementary: 0 to 8 years	55 228	471	7.81	6.23	14 403	10 312	34 095	244	7.45	5.97	16 239	12 541
High school: 1 to 3 years	88 426	1 088	8.41	5.96	15 720	9 673	55 404	507	8.15	5.98	17 779	12 672
4 years	244 946	2 761	8.95	6.25	17 458	10 701	165 078	1 569	8.69	5.98	18 987	12 775
College: 1 to 3 years	68 144	853	8.95	6.06	17 509	10 821	45 055	501	8.73	5.79	19 285	12 623
4 years	9 620	171	9.04	6.93	17 841	11 717	6 406	107	8.92	7.05	20 000	15 644
5 or more years	4 239	77	10.10	7.66	19 762	11 473	2 673	29	9.95	9.17	22 279	19 082
Persons 25 to 34 years old	141 635	1 829	8.54	6.21	16 687	10 850	94 326	1 056	8.25	6.07	18 042	12 968
Elementary: 0 to 8 years	6 652	106	6.55	5.15	12 185	6 985	4 007	38	6.27	5.02	13 740	10 793
High school: 1 to 3 years	16 467	234	7.25	4.50	13 505	7 553	9 983	117	6.98	4.73	15 244	9 841
4 years	78 415	969	8.80	6.49	17 301	11 574	53 158	584	8.47	6.21	18 447	13 216
College: 1 to 3 years	32 904	394	8.74	6.38	17 393	11 592	22 469	256	8.46	6.12	18 643	13 178
4 years	5 170	78	8.90	6.58	17 727	11 849	3 507	43	8.89	6.26	19 740	14 544
5 or more years	2 027	48	9.93	8.52	19 447	13 156	1 202	18	9.64	11 11	21 517	23 118
Persons 35 to 44 years old	98 112	917	9.74	6.53	19 532	11 504	69 906	509	9.39	6.07	20 768	13 015
Elementary: 0 to 8 years	9 722	61	7.72	7.78	14 556	15 803	6 205	30	7.14	6.72	15 600	14 767
High school: 1 to 3 years	17 576	229	8.85	6.43	17 307	10 980	12 147	104	8.46	5.76	18 615	12 628
4 years	54 722	446	10.19	6.68	20 704	11 674	40 021	275	9.84	6.21	21 748	13 102
College: 1 to 3 years	13 299	119	10.26	5.37	20 894	9 341	9 476	58	9.95	5.07	22 372	10 958
4 years	1 710	46	9.87	6.55	20 637	13 317	1 304	40	9.37	6.72	21 489	14 789
5 or more years	1 083	16	11.11	7.21	22 594	8 768	753	2	10.89	9.19	24 592	19 105
Persons 45 to 54 years old	83 972	532	9.66	6.92	19 138	12 846	59 497	348	9.27	6.62	20 357	14 536
Elementary: 0 to 8 years	16 639	106	8.29	6.21	15 903	11 237	11 233	70	8.00	6.07	17 477	12 618
High school: 1 to 3 years	20 562	150	9.40	6.38	18 536	11 386	14 524	96	8.93	6.94	19 591	14 846
4 years	38 200	228	10.18	8.18	20 466	15 623	27 829	143	9.78	7.32	21 432	16 874
College: 1 to 3 years	6 971	35	10.52	3.72	20 975	6 818	4 835	26	10.13	3.69	22 522	7 791
4 years	985	13	10.42	4.67	20 790	10 347	666	13	10.09	4.67	22 839	10 347
5 or more years	615	—	10.51	—	20 853	—	410	—	10.67	—	23 916	—
Persons 55 to 64 years old	63 124	399	9.56	8.23	18 163	13 628	40 997	245	9.04	7.07	19 574	15 020
Elementary: 0 to 8 years	16 261	85	8.53	7.08	15 784	11 951	10 157	55	8.04	6.80	17 323	14 097
High school: 1 to 3 years	17 842	110	9.99	9.65	18 949	17 320	11 544	68	9.49	7.29	20 467	15 250
4 years	23 866	121	9.88	7.69	19 178	12 071	16 081	64	9.31	5.95	20 245	12 990
College: 1 to 3 years	4 131	47	9.79	7.10	18 365	13 439	2 562	38	9.27	7.21	20 134	16 178
4 years	703	26	9.42	14.70	18 083	12 312	421	11	8.92	15.66	20 393	29 315
5 or more years	321	10	8.92	5.36	17 121	10 427	232	9	8.76	5.29	19 551	11 005
Persons 65 years old and over	8 302	111	7.80	5.74	10 979	9 490	3 183	59	7.34	5.88	16 275	12 102
Elementary: 0 to 8 years	3 134	65	6.88	6.33	9 351	10 951	1 148	38	6.41	5.79	14 463	11 939
High school: 1 to 3 years	2 117	25	8.53	5.39	11 777	10 436	771	20	7.98	6.22	17 378	12 794
4 years	2 331	14	8.16	6.70	11 995	10 759	988	—	7.83	2.12	17 181	4 415
College: 1 to 3 years	504	7	8.95	—249.88	13 100	—9 995	186	—	8.73	—	19 219	—
4 years	170	—	7.23	—	11 470	—	77	—	6.07	—	14 352	—
5 or more years	46	—	6.35	—	8 658	—	13	—	4.75	—	11 352	—

PLUMBER, PIPEFITTER, AND STEAMFITTER APPRENTICES

Persons 18 years old and over	11 571	342	6.10	5.43	10 957	9 162	6 743	155	5.98	4.85	12 741	10 294
Elementary: 0 to 8 years	241	11	6.23	8.34	10 769	5 671	114	—	5.66	—	11 861	—
High school: 1 to 3 years	1 422	25	5.56	3.29	9 169	6 842	689	25	5.70	3.29	12 049	6 842
4 years	7 246	198	5.99	5.60	10 848	8 839	4 278	86	5.85	5.48	12 437	11 257
College: 1 to 3 years	2 294	89	6.52	5.25	11 983	9 809	1 462	32	6.48	3.90	13 818	9 193
4 years	280	16	6.77	7.11	12 233	14 481	152	9	5.85	6.28	12 978	12 985
5 or more years	88	3	10.10	7.26	18 478	15 105	48	3	8.31	7.26	18 316	15 105
Persons 25 to 34 years old	3 478	145	6.90	5.74	13 436	10 188	2 366	73	6.76	5.36	14 659	10 898
Elementary: 0 to 8 years	43	11	4.02	8.34	7 063	5 671	30	—	3.48	—	7 211	—
High school: 1 to 3 years	299	—	6.27	—	11 578	—	197	—	6.07	—	12 852	—
4 years	1 841	52	7.01	5.25	13 847	10 392	1 214	37	6.89	5.34	15 007	10 764
College: 1 to 3 years	1 058	63	6.90	5.53	13 406	9 484	768	24	6.83	4.80	14 776	9 798
4 years	172	16	6.70	7.11	12 629	14 481	115	9	6.03	6.28	13 485	12 985
5 or more years	65	3	9.02	7.26	17 157	15 105	42	3	8.90	7.26	19 456	15 105
Persons 35 to 44 years old	422	30	8.56	5.47	16 307	8 088	233	6	7.89	6.00	17 259	12 005
Elementary: 0 to 8 years	26	—	6.15	—	11 196	—	13	—	5.39	—	12 077	—
High school: 1 to 3 years	108	—	7.66	—	12 682	—	50	—	6.67	—	13 518	—
4 years	180	18	9.70	4.34	18 969	5 672	94	6	8.68	6.00	18 901	12 005
College: 1 to 3 years	90	12	8.44	6.76	17 922	11 713	69	—	8.44	—	19 582	—
4 years	9	—	4.64	—	9 491	—	7	—	4.16	—	8 655	—
5 or more years	9	—	6.57	—	11 975	—	—	—	—	—	—	—
Persons 45 to 54 years old	178	—	8.08	—	15 701	—	101	—	7.39	—	16 429	—
Elementary: 0 to 8 years	47	—	6.85	—	12 391	—	35	—	6.43	—	13 378	—
High school: 1 to 3 years	63	—	6.37	—	15 297	—	145	—	6.96	—	16 141	—
4 years	47	—	12.22	—	16 778	—	14	—	12.11	—	25 196	—
College: 1 to 3 years	—	—	—	—	—	—	—	—	—	—	—	—
4 years	19	—	10.70	—	23 163	—	7	—	6.16	—	16 005	—
5 or more years	2	—	4.94	—	10 005	—	—	—	—	—	—	—
Persons 55 to 64 years old	57	—	10.80	—	19 786	—	28	—	10.34	—	21 506	—
Elementary: 0 to 8 years	23	—	10.85	—	18 058	—	7	—	12.98	—	27 005	—
High school: 1 to 3 years	17	—	9.17	—	18 316	—	12	—	8.50	—	17 675	—
4 years	5	—	10.10	—	21 005	—	5	—	10.10	—	21 005	—
College: 1 to 3 years	8	—	14.88	—	25 005	—	—	—	—	—	—	—
4 years	4	—	11.54	—	24 005	—	4	—	11.54	—	24 005	—
5 or more years	—	—	—	—	—	—	—	—	—	—	—	—
Persons 65 years old and over	19	—	23.22	—	24 727	—	—	—	—	—	—	—
Elementary: 0 to 8 years	7	—	10.56	—	20 705	—	—	—	—	—	—	—
High school: 1 to 3 years	—	—	—	—	—	—	—	—	—	—	—	—
4 years	6	—	1.06	—	640	—	—	—	—	—	—	—
College: 1 to 3 years	—	—	—	—	—	—	—	—	—	—	—	—
4 years	—	—	—	—	—	—	—	—	—	—	—	—
5 or more years	6	—	111.47	—	53 505	—	—	—	—	—	—	—

Table 1. Earnings and Detailed Occupation of Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

United States	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
CONCRETE AND TERRAZZO FINISHERS												
Persons 18 years old and over	71 504	792	7.80	5.04	12 537	7 400	22 459	249	7.02	4.65	15 386	9 784
Elementary: 0 to 8 years	17 437	131	7.49	5.41	11 787	6 855	5 668	49	6.49	3.43	14 107	7 072
High school: 1 to 3 years	19 084	225	7.64	4.85	11 912	7 276	5 838	93	6.79	4.24	14 667	8 942
4 years	26 985	346	8.01	4.74	13 148	7 125	8 190	88	7.34	5.35	16 163	11 188
College: 1 to 3 years	6 359	84	7.87	6.07	13 183	9 560	2 077	19	7.20	6.40	16 096	14 393
4 years	1 057	4	8.83	10.51	14 987	10 085	399	—	9.24	—	21 409	—
5 or more years	582	2	8.71	6.67	15 739	8 535	287	—	8.38	—	19 572	—
Persons 25 to 34 years old	22 002	238	7.59	5.44	12 394	8 207	6 732	66	6.81	6.10	15 028	12 842
Elementary: 0 to 8 years	2 891	20	6.51	3.46	10 660	4 705	1 986	6	5.48	2.41	12 012	5 005
High school: 1 to 3 years	5 104	56	6.90	5.43	10 780	8 309	1 537	14	6.08	8.05	13 186	16 745
4 years	9 991	117	8.10	5.21	13 353	7 438	2 871	27	7.49	5.68	16 526	11 468
College: 1 to 3 years	3 151	45	7.86	6.58	13 114	11 634	981	19	6.87	6.40	15 447	14 393
4 years	610	—	8.32	—	14 071	—	231	—	8.14	—	18 894	—
5 or more years	255	—	7.51	—	13 886	—	126	—	7.18	—	16 635	—
Persons 35 to 44 years old	14 279	102	8.92	5.79	14 649	10 340	5 107	72	7.85	5.54	17 247	11 707
Elementary: 0 to 8 years	3 844	28	7.64	6.09	11 914	9 880	1 237	16	6.73	4.65	14 660	9 536
High school: 1 to 3 years	4 282	33	9.32	3.98	14 696	8 581	1 501	31	7.53	3.58	16 293	7 779
4 years	4 920	39	9.47	7.64	16 231	12 536	1 792	25	8.57	8.64	19 013	17 966
College: 1 to 3 years	897	2	8.89	3.76	16 412	3 005	416	—	8.02	—	17 942	—
4 years	214	—	9.29	—	16 674	—	85	—	10.92	—	26 013	—
5 or more years	122	—	9.58	—	18 834	—	76	—	9.78	—	22 996	—
Persons 45 to 54 years old	11 670	102	8.84	4.95	14 341	7 416	3 804	42	8.04	3.53	17 529	7 336
Elementary: 0 to 8 years	4 934	32	8.19	8.52	12 985	10 844	1 524	15	7.11	3.56	15 434	7 405
High school: 1 to 3 years	3 148	45	8.83	3.78	14 459	5 963	1 040	22	7.96	3.15	17 265	6 555
4 years	2 703	23	9.43	3.20	15 420	5 392	886	5	8.79	5.08	19 026	10 565
College: 1 to 3 years	667	—	10.27	—	17 321	—	246	—	10.23	—	23 171	—
4 years	114	—	10.73	—	20 396	—	62	—	10.65	—	24 120	—
5 or more years	104	2	11.28	6.67	21 353	8 535	46	—	9.87	—	25 062	—
Persons 55 to 64 years old	7 382	40	8.41	8.60	13 457	8 803	2 548	6	7.49	3.13	16 205	6 505
Elementary: 0 to 8 years	4 003	18	7.92	5.67	12 586	5 372	1 386	—	6.90	—	14 949	—
High school: 1 to 3 years	1 801	18	9.14	10.71	14 411	11 949	585	6	8.47	3.13	18 109	6 505
4 years	1 242	—	8.97	—	14 844	—	422	—	8.20	—	18 113	—
College: 1 to 3 years	219	—	7.49	—	12 910	—	95	—	6.17	—	13 062	—
4 years	57	4	10.93	10.51	15 714	10 085	21	—	10.48	—	22 434	—
5 or more years	60	—	8.46	—	14 103	—	39	—	7.51	—	15 909	—
Persons 65 years old and over	785	—	7.16	—	8 516	—	208	—	6.07	—	13 067	—
Elementary: 0 to 8 years	910	—	7.17	—	8 620	—	165	—	6.11	—	13 226	—
High school: 1 to 3 years	132	—	6.81	—	7 489	—	16	—	8.13	—	17 656	—
4 years	115	—	7.03	—	8 516	—	20	—	3.56	—	7 407	—
College: 1 to 3 years	14	—	7.70	—	10 005	—	7	—	7.21	—	15 005	—
4 years	3	—	9.66	—	6 185	—	—	—	—	—	—	—
5 or more years	11	—	10.67	—	12 910	—	—	—	—	—	—	—
GLAZIERS												
Persons 18 years old and over	30 876	1 426	7.19	4.21	13 958	6 967	21 300	642	7.12	4.25	15 632	9 246
Elementary: 0 to 8 years	3 010	135	7.12	3.93	13 334	7 266	2 045	86	6.99	3.86	15 155	8 801
High school: 1 to 3 years	6 945	345	7.26	4.31	13 752	7 173	4 464	129	7.30	4.41	15 897	9 433
4 years	15 993	678	7.21	4.34	14 168	7 139	11 275	320	7.10	4.46	15 566	9 397
College: 1 to 3 years	4 136	209	6.97	4.08	13 854	6 369	2 984	85	7.06	4.16	15 737	9 421
4 years	533	37	7.67	2.57	15 094	4 723	375	22	7.12	2.64	16 330	7 018
5 or more years	259	22	7.04	5.08	13 052	6 073	157	—	6.91	—	15 464	—
Persons 25 to 34 years old	9 397	479	6.97	4.47	13 885	7 053	6 840	186	6.85	4.27	15 088	9 133
Elementary: 0 to 8 years	483	42	5.49	3.36	10 415	4 637	319	14	5.22	3.54	11 506	7 230
High school: 1 to 3 years	1 515	93	6.30	5.06	12 298	8 549	1 055	31	6.31	5.87	13 800	12 547
4 years	4 984	229	7.30	4.60	14 584	7 102	3 672	93	7.12	4.09	15 602	8 522
College: 1 to 3 years	1 976	78	6.94	4.62	14 088	7 015	1 493	33	6.94	4.96	15 478	10 132
4 years	299	15	7.58	1.96	14 909	5 438	206	15	6.95	1.96	15 822	5 438
5 or more years	140	22	6.48	5.08	13 110	6 073	95	—	6.01	—	13 833	—
Persons 35 to 44 years old	5 432	257	8.34	4.07	16 981	7 339	4 120	142	8.07	4.17	17 839	9 047
Elementary: 0 to 8 years	561	34	7.36	4.65	14 084	9 447	386	34	7.17	4.65	15 442	9 447
High school: 1 to 3 years	1 303	83	8.40	4.47	16 663	7 695	940	35	7.99	4.53	17 464	9 151
4 years	2 878	110	8.60	3.97	17 620	6 804	2 258	53	8.34	4.16	18 506	8 641
College: 1 to 3 years	550	22	8.16	3.21	16 835	8 625	418	20	7.84	3.17	17 719	9 261
4 years	89	8	6.02	2.87	14 168	—1 505	89	—	6.02	—	14 168	—
5 or more years	51	—	9.52	—	16 074	—	29	—	11.19	—	23 005	—
Persons 45 to 54 years old	4 813	134	8.81	5.05	17 774	9 054	3 707	92	8.55	4.60	18 699	9 393
Elementary: 0 to 8 years	932	23	8.10	4.38	15 658	7 591	694	15	7.91	4.76	17 034	9 700
High school: 1 to 3 years	1 441	55	9.10	5.11	18 357	9 089	1 103	29	8.95	3.86	19 531	7 777
4 years	1 950	46	8.79	6.08	17 898	10 808	1 498	38	8.38	5.77	18 454	11 884
College: 1 to 3 years	398	10	9.54	2.00	20 399	4 150	358	10	9.27	2.00	20 353	4 150
4 years	56	—	10.66	—	19 789	—	33	—	10.54	—	24 004	—
5 or more years	36	—	5.17	—	10 310	—	21	—	4.60	—	10 978	—
Persons 55 to 64 years old	2 841	72	8.16	3.74	15 977	7 819	2 028	53	7.84	3.82	17 279	8 993
Elementary: 0 to 8 years	653	9	7.72	5.02	14 757	11 261	460	9	7.60	5.02	16 618	11 261
High school: 1 to 3 years	798	16	8.46	3.55	16 515	7 786	546	16	7.98	3.55	17 424	7 786
4 years	1 200	38	8.19	3.11	16 227	6 272	868	19	7.92	2.98	17 591	8 002
College: 1 to 3 years	152	9	6.63	5.27	13 657	10 965	127	9	6.70	5.27	14 703	10 965
4 years	24	—	16.95	—	31 507	—	15	—	13.30	—	35 408	—
5 or more years	14	—	10.76	—	19 291	—	12	—	9.27	—	18 005	—
Persons 65 years old and over	400	4	6.86	5.66	10 878	11 765	198	4	6.95	5.66	15 281	11 765
Elementary: 0 to 8 years	132	—	6.54	5.66	9 655	11 765	59	—	6.11	5.66	14 127	11 765
High school: 1 to 3 years	93	—	8.84	—	14 599	—	43	—	10.13	—	21 897	—
4 years	122	—	6.19	—	10 754	—	76	—	5.98	—	12 710	—
College: 1 to 3 years	40	—	5.12	—	6 857	—	13	—	5.96	—	13 820	—
4 years	13	—	6.55	—	10 196	—	7	—	7.50	—	15 005	—
5 or more years	—	—	—	—	—	—	—	—	—	—	—	—

Table 1. Earnings and Detailed Occupation of Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

United States

INSULATION WORKERS

	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Persons 18 years old and over	52 046	2 205	7.89	5.50	13 637	8 054	25 642	787	7.95	5.84	17 201	12 329
Elementary: 0 to 8 years	5 917	209	7.57	5.67	13 014	8 984	2 926	74	7.43	5.26	16 087	11 146
High school: 1 to 3 years	11 849	550	7.38	5.22	11 896	7 570	5 001	182	7.49	6.32	16 243	13 133
4 years	25 465	1 106	8.01	5.34	14 117	7 825	13 032	404	8.06	5.79	17 370	12 376
College: 1 to 3 years	7 255	243	8.30	7.03	14 856	8 879	3 887	68	8.41	6.30	18 347	13 424
4 years	1 088	86	8.68	5.40	15 773	9 620	541	53	8.59	4.85	19 263	9 839
5 or more years	472	11	8.37	4.50	15 561	7 215	255	6	8.04	5.15	18 295	9 005
Persons 25 to 34 years old	17 444	816	8.04	5.64	14 601	8 623	9 442	305	7.91	5.77	17 195	12 333
Elementary: 0 to 8 years	1 378	80	6.71	4.51	11 505	6 749	685	20	6.60	5.25	14 623	10 441
High school: 1 to 3 years	2 741	159	7.34	5.32	12 544	8 457	1 351	72	7.21	5.82	15 640	11 912
4 years	8 789	389	8.33	5.57	15 337	8 391	4 847	140	8.15	5.73	17 583	12 657
College: 1 to 3 years	3 630	139	8.26	6.39	15 436	9 087	2 118	45	8.22	5.97	18 061	12 909
4 years	621	47	8.05	6.88	14 844	12 984	300	28	8.09	5.87	17 800	12 219
5 or more years	285	2	8.62	5.00	15 507	7 005	141	—	7.56	—	17 006	—
Persons 35 to 44 years old	7 898	412	9.54	5.69	18 112	8 960	4 797	195	9.23	5.88	20 154	12 272
Elementary: 0 to 8 years	999	60	8.19	7.11	15 076	10 314	562	14	7.86	6.66	17 120	13 862
High school: 1 to 3 years	1 542	142	8.74	5.59	16 046	9 307	848	68	8.38	6.17	18 413	12 866
4 years	4 103	174	9.93	5.26	19 053	8 387	2 589	94	9.51	5.37	20 624	11 361
College: 1 to 3 years	994	23	10.15	7.34	19 497	7 292	642	6	10.20	10.58	22 225	22 005
4 years	176	7	11.97	5.00	25 339	10 005	113	7	11.49	5.00	27 051	10 005
5 or more years	84	6	7.24	5.15	14 640	9 005	43	6	6.76	5.15	16 760	9 005
Persons 45 to 54 years old	6 202	200	10.03	7.29	18 571	13 059	3 708	137	9.58	6.66	20 423	14 091
Elementary: 0 to 8 years	1 412	34	9.17	5.01	16 119	11 174	731	34	8.69	5.01	18 428	11 174
High school: 1 to 3 years	1 616	61	10.53	6.82	19 089	10 948	952	27	9.64	6.69	20 427	18 357
4 years	2 460	75	10.07	7.76	19 220	13 998	1 573	57	9.84	7.32	20 952	15 063
College: 1 to 3 years	592	22	10.43	13.09	19 841	22 289	347	14	10.06	6.01	21 832	12 505
4 years	58	8	9.83	2.19	18 838	3 246	43	5	8.55	2.05	19 756	4 255
5 or more years	64	—	10.37	—	22 700	—	62	—	10.47	—	23 036	—
Persons 55 to 64 years old	3 249	46	9.74	8.57	17 850	13 279	1 923	11	8.99	5.99	19 212	12 460
Elementary: 0 to 8 years	940	17	8.31	11.18	15 143	15 290	574	—	7.73	—	16 571	—
High school: 1 to 3 years	1 024	9	9.49	5.73	17 627	10 141	558	2	8.97	4.81	19 632	10 005
4 years	1 014	17	11.15	7.90	20 460	14 814	662	9	9.93	6.25	20 764	13 005
College: 1 to 3 years	184	3	11.11	27.14	20 332	2 605	93	—	10.47	—	22 952	—
4 years	72	—	9.69	—	15 824	—	34	—	8.30	—	16 708	—
5 or more years	15	—	2.95	—	5 480	—	2	—	8.18	—	17 005	—
Persons 65 years old and over	255	—	6.58	—	8 120	—	67	—	7.35	—	15 396	—
Elementary: 0 to 8 years	124	—	4.95	—	5 743	—	25	—	4.50	—	9 455	—
High school: 1 to 3 years	49	—	8.37	—	10 371	—	15	—	9.47	—	19 603	—
4 years	62	—	9.24	—	11 887	—	19	—	10.50	—	22 163	—
College: 1 to 3 years	12	—	2.43	—	2 763	—	—	—	—	—	—	—
4 years	8	—	4.81	—	10 005	—	8	—	4.81	—	10 005	—
5 or more years	—	—	—	—	—	—	—	—	—	—	—	—

PAVING, SURFACING, AND TAMPING EQUIPMENT OPERATORS

Persons 18 years old and over	7 025	181	6.90	5.12	11 803	6 467	2 422	32	6.19	5.05	13 765	10 883
Elementary: 0 to 8 years	1 725	45	6.37	6.42	10 860	7 525	644	10	5.72	8.06	12 358	16 765
High school: 1 to 3 years	1 736	53	6.40	5.32	10 404	9 005	555	7	6.09	4.19	13 314	8 719
4 years	2 926	60	7.13	3.80	12 370	4 348	968	15	6.07	3.55	13 914	7 970
College: 1 to 3 years	511	23	8.00	5.40	14 021	4 075	190	—	7.81	—	17 087	—
4 years	100	—	10.70	—	23 713	—	53	—	8.68	—	20 022	—
5 or more years	27	—	8.06	—	14 428	—	12	—	8.66	—	18 005	—
Persons 25 to 34 years old	2 126	28	7.25	8.04	12 504	13 934	743	10	6.41	8.95	14 249	18 805
Elementary: 0 to 8 years	227	13	4.69	9.23	8 165	18 620	68	8	4.27	9.14	8 951	19 005
High school: 1 to 3 years	562	—	6.50	—	10 755	—	193	—	6.54	—	14 320	—
4 years	1 060	4	7.85	7.86	13 599	15 505	346	2	6.44	8.24	14 630	18 005
College: 1 to 3 years	200	11	7.88	5.99	13 625	7 823	79	—	7.31	—	15 821	—
4 years	69	—	9.80	—	20 509	—	37	—	8.36	—	19 565	—
5 or more years	8	—	8.67	—	16 256	—	—	—	—	—	—	—
Persons 35 to 44 years old	1 406	29	7.51	6.63	13 598	11 084	432	2	6.68	5.77	15 149	12 005
Elementary: 0 to 8 years	412	2	6.56	0.90	11 640	1 075	131	—	6.05	—	13 336	—
High school: 1 to 3 years	321	22	6.76	7.33	11 792	13 430	65	2	5.25	5.77	11 999	12 005
4 years	554	5	8.03	4.11	14 929	4 765	192	—	6.94	—	15 813	—
College: 1 to 3 years	96	—	8.30	—	14 781	—	33	—	8.87	—	21 366	—
4 years	18	—	17.64	—	44 894	—	11	—	10.94	—	25 096	—
5 or more years	5	—	5.00	—	8 005	—	—	—	—	—	—	—
Persons 45 to 54 years old	1 067	12	7.82	2.68	13 891	4 610	479	2	6.84	3.75	15 004	7 805
Elementary: 0 to 8 years	516	2	6.98	3.75	12 191	7 805	205	2	6.00	3.75	13 085	7 805
High school: 1 to 3 years	230	7	9.07	0.75	14 586	1 385	90	—	7.34	—	15 748	—
4 years	239	3	7.69	8.34	14 707	10 005	123	—	6.69	—	15 390	—
College: 1 to 3 years	71	—	10.33	—	21 017	—	50	—	9.71	—	20 503	—
4 years	5	—	5.89	—	12 245	—	5	—	5.89	—	12 245	—
5 or more years	6	—	8.66	—	18 005	—	6	—	8.66	—	18 005	—
Persons 55 to 64 years old	650	2	7.71	3.13	13 222	6 505	283	2	6.94	3.13	15 043	6 505
Elementary: 0 to 8 years	351	—	7.22	—	12 424	—	167	—	6.06	—	13 141	—
High school: 1 to 3 years	114	2	7.69	3.13	13 966	6 505	67	2	7.62	3.13	16 623	6 505
4 years	165	—	8.28	—	13 526	—	43	—	9.03	—	19 553	—
College: 1 to 3 years	13	—	14.49	—	22 940	—	—	—	—	—	—	—
4 years	1	—	4.76	—	2 855	—	—	—	—	—	—	—
5 or more years	6	—	8.66	—	18 005	—	6	—	8.66	—	18 005	—
Persons 65 years old and over	105	—	5.58	—	7 314	—	23	—	4.06	—	8 267	—
Elementary: 0 to 8 years	86	—	5.22	—	6 707	—	18	—	4.13	—	8 351	—
High school: 1 to 3 years	15	—	6.74	—	10 496	—	5	—	3.83	—	7 965	—
4 years	2	—	9.00	—	15 125	—	—	—	—	—	—	—
College: 1 to 3 years	—	—	—	—	—	—	—	—	—	—	—	—
4 years	—	—	—	—	—	—	—	—	—	—	—	—
5 or more years	2	—	9.47	—	1 705	—	—	—	—	—	—	—

Table 1. Earnings and Detailed Occupation of Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.

United States		Worked in 1979						Worked year-round full-time in 1979					
		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
		Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
ROOFERS													
Persons 18 years old and over		117 184	1 206	6.79	4.91	10 376	6 401	37 836	287	6.41	4.51	14 096	10 062
Elementary	0 to 8 years	21 466	219	6.74	5.64	10 158	7 500	7 462	65	5.94	5.03	12 899	10 305
High school:	1 to 3 years	35 249	369	6.50	4.17	9 503	4 921	10 293	69	6.06	3.82	13 241	9 379
	4 years	46 384	447	6.86	4.93	10 711	6 781	15 217	100	6.58	4.45	14 486	9 856
College:	1 to 3 years	11 430	121	7.11	6.05	11 432	7 651	3 826	36	6.99	6.17	15 836	12 673
	4 years	1 758	18	8.10	4.84	13 399	5 464	671	—	8.44	—	19 459	—
	5 or more years	897	32	7 83	3.69	13 187	6 453	367	17	7.79	3.00	18 299	7 589
Persons 25 to 34 years old		38 945	414	6.92	4.93	10 893	6 613	12 557	90	6.37	4.84	14 013	10 955
Elementary	0 to 8 years	5 354	36	6.09	5.84	8 981	5 548	1 644	—	5.21	—	11 186	—
High school:	1 to 3 years	9 544	116	6.50	4.18	9 772	4 676	2 725	13	5.79	3.36	12 487	7 467
	4 years	16 778	167	7.25	5.06	11 550	7 470	5 516	47	6.75	5.27	14 889	11 592
College:	1 to 3 years	5 705	60	7.21	5.56	12 120	8 225	2 009	23	6.82	5.12	15 311	10 222
	4 years	1 137	13	7.45	3.73	13 034	5 256	467	—	7.14	—	16 232	—
	5 or more years	427	22	6.96	4.84	11 980	8 474	196	7	6.60	4.28	15 696	15 565
Persons 35 to 44 years old		19 287	187	8.15	4.74	13 361	7 401	7 609	75	7.62	4.80	16 932	9 905
Elementary	0 to 8 years	5 026	61	7.57	5.26	11 560	8 772	1 736	33	6.74	5.39	14 681	11 035
High school:	1 to 3 years	6 200	52	7.87	4.12	12 736	5 444	2 427	17	7.13	4.63	15 611	9 623
	4 years	6 343	47	8.41	5.17	14 528	8 450	2 696	4	8.02	4.81	18 214	15 005
College:	1 to 3 years	1 279	17	9.49	5.47	16 421	8 740	575	11	8.98	6.14	20 335	12 278
	4 years	223	—	12.72	—	20 400	—	86	—	15.62	—	36 613	—
	5 or more years	216	10	7.64	1.15	13 575	2 005	89	10	7.58	1.15	17 009	2 005
Persons 45 to 54 years old		11 907	77	8.23	4.84	13 608	7 626	5 029	29	7.60	3.01	16 752	8 579
Elementary	0 to 8 years	4 597	23	7.49	3.89	12 005	5 595	1 891	8	6.72	2.69	14 628	5 255
High school:	1 to 3 years	3 471	19	8.66	1.50	14 278	3 718	1 394	12	7.78	1.42	17 210	5 505
	4 years	3 040	21	8.46	6.93	14 561	8 234	1 393	7	7.96	3.75	17 331	7 805
College:	1 to 3 years	583	14	9.13	13.28	15 189	15 355	247	2	9.40	14.06	22 832	43 035
	4 years	76	—	9.75	—	18 374	—	42	—	8.67	—	21 849	—
	5 or more years	140	—	11.47	—	19 731	—	62	—	12.65	—	30 588	—
Persons 55 to 64 years old		5 845	59	8.17	5.21	13 220	8 052	2 353	31	7.26	5.51	15 889	11 908
Elementary	0 to 8 years	2 588	17	7.83	6.17	12 552	10 000	1 057	11	6.51	5.90	14 386	12 278
High school:	1 to 3 years	1 584	22	8.41	5.94	13 408	8 805	553	12	7.64	5.90	16 526	13 505
	4 years	1 299	20	8.63	3.59	14 290	5 567	550	8	8.18	4.33	17 914	9 005
College:	1 to 3 years	312	—	8.08	—	13 687	—	172	—	7.69	—	16 630	—
	4 years	13	—	7.90	—	16 082	—	13	—	7.90	—	16 082	—
	5 or more years	49	—	6.86	—	10 333	—	8	—	7.17	—	14 915	—
Persons 65 years old and over		888	32	6.87	3.62	8 772	5 499	257	11	7.10	3.87	16 008	8 052
Elementary	0 to 8 years	447	14	5.67	3.72	6 725	3 741	96	—	4.13	—	9 133	—
High school:	1 to 3 years	205	—	6.85	—	10 182	—	87	—	7.47	—	16 060	—
	4 years	172	18	8.87	3.58	11 057	6 867	58	11	10.48	3.87	23 839	8 052
College:	1 to 3 years	53	—	6.78	—	9 424	—	12	—	4.19	—	13 630	—
	4 years	11	—	27.27	—	26 811	—	4	—	31.39	—	73 460	—
	5 or more years	—	—	—	—	—	—	—	—	—	—	—	—
SHEETMETAL DUCT INSTALLERS													
Persons 18 years old and over		27 967	379	8.33	6.03	15 539	10 477	17 141	196	8.06	5.40	17 101	11 627
Elementary	0 to 8 years	2 367	54	7.34	6.89	13 620	14 389	1 479	30	7.18	5.42	15 331	11 687
High school:	1 to 3 years	5 521	59	7.95	5.27	14 344	10 540	2 924	34	7.57	4.03	16 290	9 489
	4 years	14 859	218	8.49	5.66	15 969	9 381	9 496	116	8.22	5.58	17 388	11 746
College:	1 to 3 years	4 390	48	8.54	7.87	16 103	10 975	2 765	16	8.34	7.30	17 563	15 193
	4 years	572	—	9.90	—	18 313	—	324	—	9.25	—	19 449	—
	5 or more years	258	—	9.37	—	18 221	—	153	—	8.56	—	18 636	—
Persons 25 to 34 years old		9 102	96	8.34	7.61	16 092	15 112	6 076	46	8.07	5.90	17 084	12 242
Elementary	0 to 8 years	350	27	6.23	7.91	11 867	17 385	201	7	5.75	4.33	12 206	9 005
High school:	1 to 3 years	933	12	7.06	10.25	13 240	21 172	587	—	6.58	—	14 217	—
	4 years	5 105	31	8.46	6.11	16 394	12 582	3 553	29	8.27	5.63	17 479	11 656
College:	1 to 3 years	2 228	26	8.75	7.92	16 907	12 971	1 454	10	8.57	7.79	18 009	16 205
	4 years	313	—	8.71	—	17 450	—	186	—	7.56	—	16 150	—
	5 or more years	173	—	9.44	—	18 179	—	95	—	8.27	—	17 995	—
Persons 35 to 44 years old		5 093	49	9.85	5.51	18 710	9 559	3 315	34	9.44	5.76	19 908	12 509
Elementary	0 to 8 years	445	—	7.22	—	13 548	—	305	—	7.03	—	14 855	—
High school:	1 to 3 years	1 012	13	8.59	4.14	16 194	9 774	655	13	8.18	4.14	17 479	9 774
	4 years	2 854	36	10.47	6.28	19 993	9 481	1 835	21	9.98	6.92	21 020	14 203
College:	1 to 3 years	611	—	10.52	—	19 986	—	406	—	10.21	—	21 284	—
	4 years	124	—	11.78	—	22 678	—	86	—	12.80	—	26 452	—
	5 or more years	47	—	9.41	—	16 806	—	28	—	9.17	—	18 841	—
Persons 45 to 54 years old		4 165	79	10.26	5.57	19 125	11 864	2 585	70	9.80	5.17	20 721	11 640
Elementary	0 to 8 years	670	21	8.33	5.78	16 376	12 659	459	21	8.16	5.78	17 814	12 659
High school:	1 to 3 years	1 206	21	10.26	3.96	18 600	9 312	668	21	9.67	3.96	20 525	9 312
	4 years	1 930	37	10.94	6.53	20 416	12 861	1 265	28	10.54	5.70	22 003	12 622
College:	1 to 3 years	289	—	10.44	—	18 741	—	141	—	9.16	—	19 282	—
	4 years	46	—	9.97	—	18 836	—	28	—	9.87	—	19 906	—
	5 or more years	24	—	10.07	—	23 594	—	24	—	10.07	—	23 594	—
Persons 55 to 64 years old		2 589	36	9.82	6.65	17 924	9 211	1 426	12	9.05	7.12	19 183	14 815
Elementary	0 to 8 years	523	2	8.34	5.22	15 554	10 865	421	2	7.94	5.22	16 926	10 865
High school:	1 to 3 years	773	11	10.16	3.65	18 847	3 505	356	—	8.78	—	19 261	—
	4 years	1 054	23	9.99	7.72	17 787	11 796	572	10	9.40	7.50	19 515	15 605
College:	1 to 3 years	208	—	10.37	—	20 428	—	157	—	10.86	—	22 694	—
	4 years	23	—	35.81	—	24 036	—	—	—	—	—	—	—
	5 or more years	8	—	9.70	—	19 005	—	—	—	—	—	—	—
Persons 65 years old and over		239	4	8.69	6.26	12 788	5 005	116	—	9.50	—	20 068	—
Elementary	0 to 8 years	82	4	6.59	6.26	7 907	5 005	36	—	7.08	—	14 729	—
High school:	1 to 3 years	45	—	9.02	—	12 339	—	14	—	11.51	—	23 539	—
	4 years	79	—	8.56	—	16 521	—	57	—	9.48	—	20 421	—
College:	1 to 3 years	17	—	11.96	—	18 181	—	4	—	12.50	—	26 005	—
	4 years	16	—	17.93	—	14 911	—	5	—	19.23	—	40 005	—
	5 or more years	—	—	—	—	—	—	—	—	—	—	—	—

Table 1. **Earnings and Detailed Occupation of Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

United States	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
STRUCTURAL METAL WORKERS												
Persons 18 years old and over	85 895	1 021	9.08	6.53	16 171	10 796	41 290	522	8.63	6.15	18 710	13 286
Elementary: 0 to 8 years	10 333	113	8.74	5.52	15 480	9 247	5 403	60	8.11	5.76	17 578	11 904
High school: 1 to 3 years	18 263	216	8.83	6.14	15 417	9 076	8 454	83	8.43	5.92	18 184	12 626
4 years	43 252	463	9.15	6.62	16 424	11 403	20 843	265	8.76	6.17	18 977	13 258
College: 1 to 3 years	11 820	166	9.39	7.51	16 841	12 233	5 552	71	8.87	6.44	19 317	14 436
4 years	1 600	58	9.61	6.55	17 099	11 162	717	38	9.08	6.79	20 157	15 118
5 or more years	627	5	9.11	4.81	17 061	12 005	321	5	8.82	4.81	20 455	12 005
Persons 25 to 34 years old	28 440	423	8.96	7.17	16 170	11 443	13 228	205	8.47	6.24	18 528	13 401
Elementary: 0 to 8 years	1 434	29	7.08	7.90	12 637	12 642	690	13	6.61	7.07	14 702	13 579
High school: 1 to 3 years	4 098	54	8.08	5.75	14 051	7 742	1 772	16	7.55	6.13	16 434	13 537
4 years	15 707	176	9.17	6.76	16 651	11 340	7 382	93	8.66	5.81	18 929	12 933
College: 1 to 3 years	6 010	117	9.39	8.34	17 183	13 182	2 864	51	8.92	6.64	19 453	13 664
4 years	893	47	9.41	6.79	16 973	11 007	402	32	9.04	6.65	20 066	14 201
5 or more years	298	—	8.06	—	14 153	—	118	—	8.56	—	19 593	—
Persons 35 to 44 years old	17 883	185	10.29	6.67	19 018	12 233	9 704	130	9.72	6.61	20 914	14 651
Elementary: 0 to 8 years	2 137	2	8.95	3.76	16 316	3 005	1 219	—	8.35	—	18 174	—
High school: 1 to 3 years	4 195	48	10.37	5.83	19 145	9 670	2 219	29	9.63	6.36	20 766	13 222
4 years	8 975	115	10.44	7.52	19 419	13 782	4 981	90	10.03	7.17	21 446	15 290
College: 1 to 3 years	2 192	20	10.77	4.39	19 646	10 405	1 082	11	10.06	4.04	21 766	13 187
4 years	249	—	10.29	—	18 943	—	110	—	9.64	—	21 283	—
5 or more years	135	—	10.52	—	21 100	—	93	—	9.67	—	21 570	—
Persons 45 to 54 years old	11 999	156	10.36	6.96	18 815	12 909	6 434	100	9.70	6.77	20 981	14 378
Elementary: 0 to 8 years	2 977	43	9.74	5.05	17 299	9 951	1 566	37	8.99	5.60	19 411	11 369
High school: 1 to 3 years	3 439	49	10.04	7.86	17 796	13 932	1 725	22	9.33	6.17	20 035	13 569
4 years	4 507	55	11.06	7.73	20 419	13 423	2 480	32	10.57	8.32	22 755	17 299
College: 1 to 3 years	783	3	9.87	7.50	19 369	15 005	502	3	9.24	7.50	20 620	15 005
4 years	200	6	11.51	7.40	20 035	20 010	85	6	9.44	7.40	21 029	20 010
5 or more years	93	—	8.86	—	20 019	—	76	—	8.02	—	19 254	—
Persons 55 to 64 years old	8 320	58	9.89	5.00	17 819	7 589	4 368	17	9.02	5.23	19 350	11 847
Elementary: 0 to 8 years	2 691	27	9.55	4.74	16 884	7 815	1 423	9	8.70	4.95	18 556	12 005
High school: 1 to 3 years	2 362	31	10.05	5.28	18 395	7 393	1 301	8	9.32	5.61	19 440	11 670
4 years	2 632	—	9.93	—	18 012	—	1 349	—	9.01	—	19 337	—
College: 1 to 3 years	479	—	10.82	—	18 568	—	207	—	9.21	—	20 112	—
4 years	92	—	9.34	—	19 832	—	67	—	9.30	—	21 671	—
5 or more years	64	—	10.98	—	19 347	—	21	—	9.05	—	22 605	—
Persons 65 years old and over	652	11	8.58	3.26	13 287	2 982	2 61	1	8.97	4.50	20 282	9 005
Elementary: 0 to 8 years	225	1	7.48	4.50	13 151	9 005	117	1	7.37	4.50	17 258	9 005
High school: 1 to 3 years	187	5	7.83	8.83	11 310	2 755	54	—	8.64	—	19 295	—
4 years	176	—	11.33	—	15 693	—	63	—	13.42	—	29 505	—
College: 1 to 3 years	40	—	8.81	—	12 588	—	15	—	6.39	—	13 275	—
4 years	24	5	7.59	1.54	13 482	2 005	12	—	6.69	—	14 534	—
5 or more years	—	—	—	—	—	—	—	—	—	—	—	—
DRILLERS, EARTH												
Persons 18 years old and over	22 628	467	7.03	5.19	13 866	8 640	12 202	255	6.73	4.93	16 268	10 714
Elementary: 0 to 8 years	3 879	75	7.04	5.14	13 417	8 938	1 991	48	6.62	4.20	16 051	8 611
High school: 1 to 3 years	5 198	113	6.77	4.71	12 833	6 936	2 581	42	6.50	4.73	15 589	10 402
4 years	10 572	248	6.94	5.37	14 086	9 051	5 993	136	6.62	5.12	16 039	11 408
College: 1 to 3 years	2 409	13	7.52	4.88	15 080	9 620	1 314	11	7.37	5.02	17 785	10 823
4 years	464	13	8.99	4.92	17 505	10 086	273	13	9.02	4.92	22 101	10 086
5 or more years	106	5	8.03	7.69	15 543	16 005	50	5	6.44	7.69	15 743	16 005
Persons 25 to 34 years old	6 828	134	6.96	5.33	14 037	8 874	3 891	78	6.59	5.07	15 759	10 729
Elementary: 0 to 8 years	608	18	6.39	5.53	11 495	10 818	288	14	6.11	5.18	14 142	10 765
High school: 1 to 3 years	1 290	18	6.17	4.16	11 906	3 399	635	—	5.88	—	14 556	—
4 years	3 490	72	6.93	5.16	14 477	8 736	2 165	40	6.60	4.50	15 800	9 699
College: 1 to 3 years	1 174	8	7.73	6.47	15 907	11 630	644	6	7.47	6.97	17 608	14 505
4 years	233	13	8.10	4.92	15 380	10 086	148	13	6.61	4.92	15 422	10 086
5 or more years	33	5	14.78	7.69	21 703	16 005	11	5	7.34	7.69	16 007	16 005
Persons 35 to 44 years old	4 327	78	7.63	7.29	16 357	9 942	2 734	30	7.17	6.12	17 857	13 322
Elementary: 0 to 8 years	729	12	6.96	16.45	13 620	12 505	373	—	6.12	—	15 017	—
High school: 1 to 3 years	1 034	34	8.18	2.93	16 538	3 633	615	10	7.72	2.20	18 438	5 380
4 years	1 909	32	7.51	9.11	16 909	15 685	1 300	20	7.01	8.46	17 816	17 293
College: 1 to 3 years	505	—	8.19	—	17 855	—	335	—	8.12	—	20 272	—
4 years	97	—	7.31	—	17 543	—	74	—	7.16	—	18 249	—
5 or more years	53	—	6.14	—	14 140	—	37	—	6.16	—	15 650	—
Persons 45 to 54 years old	3 256	98	7.95	4.66	16 072	7 672	1 844	52	7.41	4.75	18 234	10 701
Elementary: 0 to 8 years	1 180	15	7.73	3.00	15 469	5 188	630	7	6.86	2.27	17 306	4 255
High school: 1 to 3 years	827	15	7.68	5.12	15 127	9 509	508	3	7.17	3.75	16 911	7 805
4 years	1 080	63	8.49	5.18	17 537	7 927	618	37	8.21	5.44	20 063	12 736
College: 1 to 3 years	139	5	7.27	2.85	14 939	6 405	72	5	6.81	2.85	17 441	6 405
4 years	22	—	8.27	—	22 968	—	16	—	8.81	—	29 665	—
5 or more years	8	—	3.98	—	5 488	—	—	—	—	—	—	—
Persons 55 to 64 years old	1 921	31	8.15	6.43	15 747	13 544	1 001	25	7.61	6.64	18 267	14 286
Elementary: 0 to 8 years	832	7	7.84	5.06	14 986	10 535	460	7	8.01	5.06	19 367	10 535
High school: 1 to 3 years	470	23	8.30	6.96	16 140	14 762	225	17	7.27	7.43	17 266	16 283
4 years	522	1	8.84	3.30	17 442	6 590	275	1	7.33	3.30	17 686	6 590
College: 1 to 3 years	73	—	6.16	—	11 485	—	32	—	6.19	—	14 525	—
4 years	24	—	6.55	—	10 495	—	9	—	8.75	—	18 205	—
5 or more years	—	—	—	—	—	—	—	—	—	—	—	—
Persons 65 years old and over	389	—	10.23	—	16 856	—	178	—	10.68	—	24 387	—
Elementary: 0 to 8 years	191	—	5.40	—	7 883	—	77	—	4.72	—	10 104	—
High school: 1 to 3 years	79	—	9.36	—	17 428	—	50	—	7.68	—	18 499	—
4 years	106	—	9.37	—	16 001	—	38	—	7.57	—	17 358	—
College: 1 to 3 years	7	—	21.62	—	61 716	—	7	—	21.62	—	61 716	—
4 years	6	—	110.13	—	257 710	—	6	—	110.13	—	257 710	—
5 or more years	—	—	—	—	—	—	—	—	—	—	—	—

Table 1. **Earnings and Detailed Occupation of Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

United States

CONSTRUCTION TRADES, N.E.C.

Persons 18 years old and over		135 511	2 930	6.59	5.36	11 671	7 826	69 478	1 139	6.37	5.35	14 133	11 383
Elementary:	0 to 8 years	24 815	353	6.25	5.63	10 929	7 858	12 952	138	5.71	5.89	12 455	12 199
High school:	1 to 3 years	33 616	701	6.23	5.23	10 589	7 681	15 839	241	6.00	4.85	13 223	10 094
	4 years	58 006	1 371	6.77	5.17	12 236	7 677	30 820	569	6.63	5.29	14 719	11 507
College:	1 to 3 years	15 489	421	6.90	5.55	12 498	8 133	7 968	167	6.83	5.74	15 530	12 085
	4 years	2 550	81	7.71	7.77	14 313	9 040	1 397	24	7.83	5.79	18 068	11 797
	5 or more years	1 035	3	7.69	10.10	14 028	30 005	502	—	7.33	—	17 006	—
Persons 25 to 34 years old		41 873	870	6.63	5.84	12 138	8 296	22 276	305	6.31	5.65	14 015	12 090
Elementary:	0 to 8 years	4 400	41	5.68	3.32	9 788	4 432	2 088	14	5.00	2.64	11 033	5 376
High school:	1 to 3 years	8 518	194	6.23	6.20	10 793	8 247	4 012	45	5.83	6.39	12 859	13 207
	4 years	19 812	414	6.79	5.60	12 651	7 960	11 131	158	6.46	5.47	14 287	11 963
College:	1 to 3 years	7 216	176	7.07	5.80	13 487	9 131	4 052	77	6.95	5.98	15 677	12 730
	4 years	1 348	42	7.05	9.17	13 321	10 558	720	11	6.62	6.66	15 074	13 414
	5 or more years	579	3	6.93	10.10	12 672	30 005	273	—	6.50	—	15 205	—
Persons 35 to 44 years old		23 300	476	7.44	5.44	14 123	8 798	14 030	243	7.08	4.77	15 815	10 244
Elementary:	0 to 8 years	5 504	65	6.42	5.52	11 560	8 260	2 848	34	5.90	4.72	12 926	9 822
High school:	1 to 3 years	6 030	141	7.02	5.31	12 971	9 370	3 533	76	6.59	4.22	14 528	8 837
	4 years	8 972	208	8.02	5.65	15 609	9 008	5 810	111	7.60	5.55	17 033	12 334
College:	1 to 3 years	2 111	51	7.80	4.34	15 896	6 474	1 365	21	7.40	2.49	17 214	5 195
	4 years	463	11	9.40	8.13	20 412	11 460	352	1	9.77	3.15	23 830	5 505
	5 or more years	220	—	10.13	—	18 976	—	122	—	10.86	—	23 786	—
Persons 45 to 54 years old		17 468	315	7.78	6.05	14 693	11 276	10 836	191	7.34	6.70	16 239	14 335
Elementary:	0 to 8 years	6 337	46	6.95	6.55	12 612	9 606	3 607	26	6.14	7.13	13 309	14 620
High school:	1 to 3 years	4 456	102	7.52	5.14	14 348	10 318	2 783	54	7.00	5.95	15 470	12 553
	4 years	5 274	137	8.75	6.30	16 997	11 596	3 558	81	8.64	6.77	19 358	14 951
College:	1 to 3 years	999	26	8.67	8.08	16 668	16 807	628	26	7.96	8.08	18 113	16 807
	4 years	280	4	8.41	3.85	17 842	8 005	195	4	8.93	3.85	19 948	8 005
	5 or more years	122	—	5.99	—	12 407	—	65	—	4.63	—	11 788	—
Persons 55 to 64 years old		12 021	239	7.28	5.70	13 507	8 648	7 823	109	6.77	6.67	14 712	13 638
Elementary:	0 to 8 years	5 089	98	6.71	6.63	12 175	11 063	3 189	46	6.27	8.63	13 430	17 944
High school:	1 to 3 years	3 061	34	7.90	5.12	14 538	7 340	1 995	17	7.16	4.69	15 495	9 592
	4 years	3 082	86	7.52	5.08	14 458	7 253	2 110	39	7.11	5.21	15 642	10 405
College:	1 to 3 years	652	14	7.28	4.02	14 512	7 069	457	7	6.69	6.33	15 267	13 174
	4 years	81	7	8.84	3.58	15 324	1 505	49	—	7.85	—	18 353	—
	5 or more years	56	—	7.66	—	11 571	—	23	—	8.62	—	20 455	—
Persons 65 years old and over		1 910	85	6.30	5.83	8 375	8 665	647	12	5.46	2.34	12 091	4 868
Elementary:	0 to 8 years	976	35	5.25	7.07	6 701	9 042	309	7	4.51	3.12	10 035	6 485
High school:	1 to 3 years	369	29	6.66	6.54	8 839	10 727	122	—	6.49	—	13 870	—
	4 years	424	7	6.73	4.72	9 273	6 610	153	—	5.15	—	11 123	—
College:	1 to 3 years	98	14	8.09	2.58	14 467	4 476	54	5	7.81	1.25	19 493	2 605
	4 years	24	—	13.61	—	13 750	—	6	—	19.23	—	40 005	—
	5 or more years	19	—	24.57	—	27 107	—	3	—	5.05	—	11 815	—

SUPERVISORS, EXTRACTIVE OCCUPATIONS

Persons 18 years old and over	79 900	1 680	10.74	8.05	26 278	16 729	65 057	1 312	10.44	7.69	27 178	17 448
Elementary: 0 to 8 years	9 333	59	10.47	5.61	24 338	7 987	6 984	5	9.68	10.25	24 759	20 505
High school: 1 to 3 years	14 313	156	10.17	6.69	24 750	15 330	10 823	119	9.68	7.18	25 750	18 420
4 years	33 327	804	10.25	7.88	25 311	16 597	27 557	668	10.01	7.47	26 005	16 539
College: 1 to 3 years	12 744	391	10.76	8.49	27 047	18 233	10 754	331	10.48	7.47	27 737	17 143
4 years	6 932	194	12.97	8.41	31 552	16 329	6 124	134	12.85	8.55	32 575	18 894
5 or more years	3 251	76	14.44	11.22	34 233	21 057	2 815	55	14.42	10.46	36 278	24 410
Persons 25 to 34 years old	22 669	504	9.60	7.75	23 947	16 209	18 433	390	9.41	7.82	24 835	17 693
Elementary: 0 to 8 years	1 190	2	8.60	8.13	20 769	13 005	860	—	8.55	—	22 295	—
High school: 1 to 3 years	2 782	20	9.11	7.59	22 127	22 705	1 940	20	8.65	7.59	23 627	22 705
4 years	9 885	232	9.68	7.47	24 021	15 848	8 033	185	9.53	7.45	24 891	16 255
College: 1 to 3 years	4 991	135	9.40	7.21	24 140	14 786	4 176	121	9.04	7.24	24 351	16 123
4 years	2 607	82	10.20	7.89	25 484	15 175	2 320	38	10.09	8.35	26 172	19 768
5 or more years	1 214	33	10.52	11.88	26 531	23 392	1 104	26	10.56	12.41	27 546	28 342
Persons 35 to 44 years old	20 287	389	10.92	7.46	27 035	15 387	16 603	345	10.61	7.54	27 808	16 374
Elementary: 0 to 8 years	2 129	18	10.15	5.58	23 519	7 677	1 601	5	9.90	10.25	25 187	20 505
High school: 1 to 3 years	3 678	51	10.19	6.18	25 265	12 341	2 736	43	9.38	6.04	25 006	13 147
4 years	9 111	182	10.63	7.32	26 508	16 042	7 535	171	10.38	7.64	27 045	16 906
College: 1 to 3 years	3 126	102	11.05	8.23	28 344	17 118	2 755	102	10.63	8.23	28 329	17 118
4 years	1 313	21	12.78	6.27	32 075	13 176	1 188	19	12.79	6.27	33 206	13 905
5 or more years	930	15	15.62	13.42	35 730	18 371	788	5	15.63	6.16	38 463	16 005
Persons 45 to 54 years old	19 642	381	11.63	11.39	28 863	24 135	16 694	301	11.34	9.36	29 542	21 348
Elementary: 0 to 8 years	3 305	19	10.43	4.14	24 820	7 716	2 550	—	9.90	—	25 829	—
High school: 1 to 3 years	4 048	31	10.86	7.27	27 121	19 559	3 298	29	10.48	7.14	27 770	19 873
4 years	7 636	206	10.82	11.11	27 421	23 850	6 698	176	10.56	9.16	27 728	20 604
College: 1 to 3 years	2 283	71	12.39	16.81	30 618	31 522	1 963	46	12.13	9.95	31 611	21 790
4 years	1 668	46	16.46	11.49	40 322	23 930	1 559	42	16.06	11.30	40 288	24 530
5 or more years	702	8	16.88	10.89	40 693	23 811	626	8	16.76	10.89	42 032	23 811
Persons 55 to 64 years old	11 289	168	12.14	5.81	28 206	12 363	9 311	121	11.65	5.83	28 901	14 191
Elementary: 0 to 8 years	2 167	13	10.34	4.46	23 551	9 240	1 670	—	9.54	—	23 546	—
High school: 1 to 3 years	2 676	23	11.28	4.85	26 341	9 742	2 135	17	10.66	5.32	26 965	11 060
4 years	4 018	78	11.39	6.00	26 572	10 688	3 368	50	10.80	6.00	26 735	12 598
College: 1 to 3 years	1 233	49	13.85	5.39	32 932	15 799	1 072	49	13.80	5.39	34 790	15 799
4 years	907	5	16.40	12.02	37 648	25 005	816	5	15.92	12.02	37 895	25 005
5 or more years	288	—	23.50	—	53 365	—	250	—	23.71	—	55 771	—
Persons 65 years old and over	1 687	28	14.24	7.82	29 732	22 454	1 088	18	11.08	8.28	28 595	29 963
Elementary: 0 to 8 years	427	—	21.07	—	41 608	—	250	—	11.84	—	29 815	—
High school: 1 to 3 years	390	12	9.44	11.37	22 164	34 467	286	10	8.66	11.35	23 230	40 825
4 years	497	4	10.55	1.86	22 124	6 765	318	4	9.07	1.86	23 686	6 765
College: 1 to 3 years	238	10	18.74	5.66	38 325	16 405	162	4	17.83	7.14	45 190	26 005
4 years	91	—	14.34	—	28 888	—	55	—	11.72	—	28 548	—
5 or more years	44	2	19.40	50.02	22 760	12 005	17	—	16.07	—	34 766	—

Table 1. **Earnings and Detailed Occupation of Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

United States

DRILLERS, OIL WELL

	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Persons 18 years old and over	70 611	833	7.19	6.07	15 520	10 368	37 702	385	6.95	6.41	18 100	14 803
Elementary: 0 to 8 years	10 448	92	7.03	6.25	14 970	9 023	5 531	27	6.74	8.81	17 493	19 088
High school: 1 to 3 years	17 875	159	6.86	4.07	14 514	6 643	8 776	62	6.66	3.71	17 416	9 110
4 years	31 481	328	7.16	6.09	15 677	11 524	17 209	179	6.86	6.43	17 868	15 327
College: 1 to 3 years	8 508	174	7.59	6.63	16 349	11 699	4 716	91	7.34	7.23	19 125	15 499
4 years	1 642	40	9.20	7.71	20 845	15 091	1 043	20	9.40	7.84	24 239	17 335
5 or more years	657	40	9.25	13.29	20 066	8 277	427	6	9.43	9.50	23 026	19 752
Persons 25 to 34 years old	23 187	292	7.40	6.62	16 575	12 107	13 000	176	7.05	6.95	18 487	15 563
Elementary: 0 to 8 years	2 471	20	6.37	8.90	14 076	14 949	1 190	10	5.94	12.00	16 189	24 005
High school: 1 to 3 years	4 947	32	7.26	3.16	15 754	3 724	2 524	12	6.81	1.28	17 803	2 755
4 years	10 766	108	7.50	6.67	16 989	13 393	6 258	67	7.13	6.43	18 604	15 374
College: 1 to 3 years	3 799	104	7.65	6.64	17 241	12 148	2 258	70	7.28	7.46	19 120	16 125
4 years	895	26	8.42	7.16	19 892	14 182	593	15	8.13	8.20	21 287	17 912
5 or more years	309	2	8.13	9.25	17 527	19 245	177	2	8.85	9.25	22 106	19 245
Persons 35 to 44 years old	9 424	109	8.31	5.77	19 136	10 903	5 785	65	7.71	7.14	20 406	16 151
Elementary: 0 to 8 years	2 075	15	7.35	5.68	15 866	12 117	1 197	9	6.69	8.11	17 203	19 672
High school: 1 to 3 years	2 269	40	7.92	2.63	18 505	4 590	1 390	10	7.55	3.25	20 169	8 801
4 years	3 679	40	8.78	7.90	20 809	15 000	2 275	34	8.04	8.07	21 736	17 110
College: 1 to 3 years	988	5	8.94	7.67	20 367	13 005	652	3	8.30	7.21	21 401	15 005
4 years	240	5	10.03	6.82	24 397	15 605	155	5	10.45	6.82	27 435	15 605
5 or more years	173	4	7.71	9.62	16 740	20 005	116	4	6.39	9.62	15 232	20 005
Persons 45 to 54 years old	6 360	71	8.98	5.79	20 478	10 262	4 027	29	8.78	4.54	22 840	13 511
Elementary: 0 to 8 years	2 166	23	8.88	5.42	19 611	6 555	1 244	8	8.76	5.91	22 730	12 285
High school: 1 to 3 years	1 545	5	8.55	1.95	19 062	4 305	872	—	7.75	—	20 544	—
4 years	1 932	22	8.78	4.06	20 645	11 557	1 342	13	8.86	3.64	22 794	14 840
College: 1 to 3 years	498	8	9.73	6.05	23 754	12 575	395	8	9.21	6.05	24 232	12 575
4 years	129	—	11.93	—	28 751	—	98	—	12.22	—	32 603	—
5 or more years	90	13	13.45	25.96	32 063	15 497	76	—	12.98	—	31 981	—
Persons 55 to 64 years old	3 176	35	8.80	14.64	19 372	4 162	2 202	1	8.51	5.75	21 136	11 955
Elementary: 0 to 8 years	1 302	—	7.44	—	15 874	—	874	—	7.10	—	17 327	—
High school: 1 to 3 years	848	13	9.26	36.22	20 286	6 385	570	—	9.46	—	23 158	—
4 years	703	1	8.62	5.75	19 331	11 955	511	1	8.24	5.75	20 455	11 955
College: 1 to 3 years	209	—	10.99	—	25 936	—	147	—	8.55	—	23 866	—
4 years	76	2	17.58	16.03	45 023	20 010	62	—	18.28	—	48 591	—
5 or more years	38	19	13.06	3.47	32 184	563	38	—	13.06	—	32 184	—
Persons 65 years old and over	773	2	6.83	0.26	10 864	205	302	—	6.33	—	15 149	—
Elementary: 0 to 8 years	387	—	5.95	—	8 612	—	116	—	5.62	—	13 464	—
High school: 1 to 3 years	164	—	6.79	—	10 860	—	61	—	6.06	—	13 947	—
4 years	133	—	8.33	—	14 006	—	63	—	6.71	—	16 524	—
College: 1 to 3 years	40	—	6.06	—	13 867	—	24	—	5.12	—	14 470	—
4 years	27	—	7.68	—	14 866	—	20	—	7.29	—	15 924	—
5 or more years	22	2	11.86	0.26	21 151	205	18	—	12.09	—	25 317	—

EXPLOSIVES WORKERS

Persons 18 years old and over	10 322	319	7.80	4.91	15 433	8 258	6 425	178	7.78	5.07	17 937	11 033
Elementary: 0 to 8 years	1 883	41	8.16	5.70	15 679	6 999	1 227	22	7.84	5.05	17 201	10 421
High school: 1 to 3 years	2 190	63	7.33	5.93	13 688	10 273	1 170	33	7.29	6.66	16 710	13 779
4 years	4 729	182	7.93	4.77	15 952	8 428	3 029	108	7.98	5.09	18 461	10 764
College: 1 to 3 years	1 266	21	7.49	4.06	15 791	5 491	825	6	7.53	2.26	18 339	4 672
4 years	159	—	7.65	—	16 342	—	101	—	7.64	—	20 142	—
5 or more years	95	12	9.04	1.91	18 691	4 255	73	6	9.26	1.83	20 663	8 005
Persons 25 to 34 years old	3 596	84	7.86	4.43	15 909	8 469	2 252	56	7.81	4.10	18 265	9 453
Elementary: 0 to 8 years	342	10	7.00	4.01	12 077	3 825	182	4	6.02	0.65	13 106	1 305
High school: 1 to 3 years	693	3	7.55	7.69	14 150	16 005	345	3	7.41	7.69	17 464	16 005
4 years	1 799	58	8.17	4.86	16 798	8 950	1 206	42	8.16	4.82	18 914	9 954
College: 1 to 3 years	582	7	7.63	5.00	17 229	8 291	400	1	7.88	5.00	19 140	10 005
4 years	110	—	7.37	—	15 645	—	69	—	6.51	—	17 513	—
5 or more years	70	6	9.53	1.83	18 646	8 005	50	6	9.82	1.83	20 928	8 005
Persons 35 to 44 years old	1 926	63	8.08	5.00	16 706	9 174	1 311	46	7.92	5.08	18 341	10 620
Elementary: 0 to 8 years	423	5	7.66	1.83	14 765	3 805	282	5	7.40	1.83	16 223	3 805
High school: 1 to 3 years	421	25	8.18	7.35	15 918	14 496	270	23	7.80	7.09	17 411	14 626
4 years	811	30	8.58	3.80	18 191	6 291	546	15	8.61	3.91	20 010	8 354
College: 1 to 3 years	253	3	7.08	1.25	16 328	2 605	197	3	6.98	1.25	17 808	2 605
4 years	3	—	6.90	—	19 005	—	3	—	6.90	—	19 005	—
5 or more years	15	—	7.61	—	19 153	—	13	—	8.03	—	21 456	—
Persons 45 to 54 years old	1 254	31	8.85	6.75	17 829	14 113	859	29	8.57	6.71	19 126	14 517
Elementary: 0 to 8 years	525	8	9.15	6.73	17 846	14 005	346	8	8.29	6.73	18 024	14 005
High school: 1 to 3 years	233	5	8.56	6.31	17 814	10 505	163	3	8.55	5.77	18 850	12 005
4 years	420	18	8.73	6.85	18 228	15 164	305	18	8.78	6.85	20 465	15 164
College: 1 to 3 years	58	—	9.71	—	16 999	—	34	—	9.70	—	20 018	—
4 years	12	—	2.13	—	4 789	—	5	—	4.62	—	12 005	—
5 or more years	6	—	11.06	—	23 005	—	6	—	11.06	—	23 005	—
Persons 55 to 64 years old	949	46	8.53	6.64	17 496	8 196	720	20	8.61	7.21	19 516	14 993
Elementary: 0 to 8 years	455	12	8.73	8.41	17 968	9 501	373	5	8.72	8.94	19 189	18 595
High school: 1 to 3 years	190	14	7.79	4.84	14 733	8 905	124	7	8.03	5.19	17 542	10 805
4 years	230	14	8.41	7.96	17 617	9 664	155	8	8.44	7.89	20 366	16 405
College: 1 to 3 years	50	—	8.03	—	17 441	—	44	—	8.08	—	19 482	—
4 years	22	—	12.55	—	31 514	—	22	—	12.55	—	31 514	—
5 or more years	2	6	2.75	6.31	5 725	505	2	—	2.75	—	5 725	—
Persons 65 years old and over	87	6	8.52	15.13	13 290	605	25	—	7.48	—	15 571	—
Elementary: 0 to 8 years	39	6	8.27	15.13	14 034	605	19	—	8.07	—	17 013	—
High school: 1 to 3 years	7	—	25.53	—	44 935	—	—	—	—	—	—	—
4 years	41	—	5.15	—	7 180	—	6	—	5.50	—	11 005	—
College: 1 to 3 years	—	—	—	—	—	—	—	—	—	—	—	—
4 years	—	—	—	—	—	—	—	—	—	—	—	—
5 or more years	—	—	—	—	—	—	—	—	—	—	—	—

Table 1. Earnings and Detailed Occupation of Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

United States

		Male		Female		Male		Female		Male		Female		Male		Female	
MINING MACHINE OPERATORS																	
Persons 18 years old and over		87 626	2 587	8.56	6.66	16 925	11 445	56 365	1 431	8.42	6.72	19 081	14 347				
Elementary	0 to 8 years	18 042	263	8.52	6.15	16 181	9 161	11 132	99	8.26	5.57	18 231	12 009				
High school	1 to 3 years	18 800	492	8.30	6.51	16 008	10 203	11 321	230	8.17	6.50	18 449	13 900				
	4 years	40 059	1 206	8.61	6.49	17 331	11 557	26 671	721	8.51	6.64	19 350	14 062				
College	1 to 3 years	8 516	459	8.85	7.03	18 125	12 816	5 740	293	8.65	6.91	20 195	14 907				
	4 years	1 613	98	8.93	6.49	18 667	11 292	1 121	36	8.73	6.81	20 597	14 254				
	5 or more years	596	69	9.25	9.46	19 288	18 154	380	52	9.78	9.72	22 632	21 630				
Persons 25 to 34 years old		32 862	1 131	8.64	6.88	17 238	12 083	21 160	628	8.43	7.04	19 187	14 999				
Elementary	0 to 8 years	3 721	80	8.26	6.70	15 096	8 773	2 030	20	8.09	5.97	17 814	12 419				
High school	1 to 3 years	6 093	185	8.32	7.04	15 792	10 513	3 483	70	8.06	6.80	18 192	16 577				
	4 years	17 208	580	8.77	6.35	17 796	11 608	11 581	346	8.55	6.36	19 437	13 471				
College	1 to 3 years	4 523	198	8.78	7.32	18 408	13 680	3 127	134	8.46	7.26	19 822	15 878				
	4 years	960	38	8.50	6.78	18 102	12 671	705	14	8.43	7.03	19 791	14 619				
	5 or more years	357	50	9.72	10.57	20 225	21 943	234	44	10.53	10.68	23 207	23 094				
Persons 35 to 44 years old		16 545	523	9.10	7.21	18 404	12 438	11 186	291	8.93	6.97	20 271	14 947				
Elementary	0 to 8 years	4 359	75	8.84	5.91	16 729	8 091	2 600	23	8.52	5.86	18 848	12 821				
High school	1 to 3 years	3 987	123	8.86	6.15	17 828	11 188	2 582	63	8.63	6.02	19 451	13 466				
	4 years	6 539	219	9.28	8.05	19 404	13 882	4 803	136	9.18	7.83	21 065	16 386				
College	1 to 3 years	1 221	102	9.90	7.59	21 109	14 105	917	65	9.95	6.69	23 181	14 375				
	4 years	329	2	8.89	1.60	18 336	3 755	209	2	7.44	1.60	17 799	3 755				
	5 or more years	110	2	7.46	9.00	16 441	18 005	75	2	7.81	9.00	18 329	18 005				
Persons 45 to 54 years old		11 434	271	9.01	6.35	18 317	10 573	8 250	184	8.70	6.18	19 589	13 121				
Elementary	0 to 8 years	5 174	60	8.70	6.56	17 056	11 776	3 512	43	8.24	5.66	18 199	11 971				
High school	1 to 3 years	2 539	62	8.95	6.28	18 232	9 909	1 859	40	8.78	5.87	19 748	12 995				
	4 years	3 016	104	9.33	6.12	19 907	10 923	2 371	79	9.11	6.36	20 888	13 387				
College	1 to 3 years	544	27	9.50	6.78	19 503	9 341	391	15	8.67	6.94	20 256	14 178				
	4 years	105	7	12.11	7.52	27 402	15 635	78	7	12.94	7.52	31 288	15 635				
	5 or more years	56	11	10.13	5.78	24 421	4 259	39	—	10.39	—	28 111	—				
Persons 55 to 64 years old		6 756	92	9.08	6.11	18 379	10 595	4 928	49	8.91	5.50	19 883	11 850				
Elementary	0 to 8 years	3 334	26	8.66	7.01	17 178	13 419	2 308	13	8.48	4.27	18 683	10 068				
High school	1 to 3 years	1 503	32	9.14	6.35	18 741	10 946	1 168	22	8.91	6.34	20 009	13 191				
	4 years	1 522	21	9.19	4.79	19 065	8 135	1 159	7	9.08	4.71	20 418	9 791				
College	1 to 3 years	287	7	12.20	6.25	24 717	13 005	204	7	11.72	6.25	27 108	13 005				
	4 years	64	6	11.45	3.14	26 288	2 285	63	—	11.38	—	26 460	—				
	5 or more years	46	—	10.33	—	20 367	—	26	—	9.50	—	24 338	—				
Persons 65 years old and over		461	10	7.88	7.43	15 071	14 973	297	8	8.22	8.42	18 692	17 505				
Elementary	0 to 8 years	268	2	7.44	2.75	14 017	4 845	175	—	7.65	—	17 594	—				
High school	1 to 3 years	79	—	8.60	—	17 209	—	58	—	8.84	—	18 997	—				
	4 years	76	—	9.51	—	18 581	—	50	—	9.89	—	22 965	—				
College	1 to 3 years	38	8	6.05	8.42	11 043	17 505	14	8	6.90	8.42	15 894	17 505				
	4 years	—	—	—	—	—	—	—	—	—	—	—	—				
	5 or more years	—	—	—	—	—	—	—	—	—	—	—	—				
MINING OCCUPATIONS, N.E.C.																	
Persons 18 years old and over		49 423	1 299	8.14	6.61	16 787	11 465	32 784	676	8.06	6.37	18 947	13 840				
Elementary	0 to 8 years	8 705	130	7.78	5.33	15 152	8 429	5 389	55	7.58	5.99	17 420	12 986				
High school	1 to 3 years	10 568	233	7.72	6.28	15 309	11 651	6 318	153	7.42	6.08	17 585	12 916				
	4 years	22 280	620	8.22	6.30	17 281	10 757	15 540	354	8.20	6.11	19 128	13 067				
College	1 to 3 years	6 312	235	8.57	7.26	18 477	12 979	4 373	89	8.55	7.67	20 566	18 108				
	4 years	1 170	57	10.46	9.18	23 453	16 475	852	23	10.86	7.33	26 988	17 189				
	5 or more years	388	24	7.63	12.62	17 687	17 682	312	2	7.50	7.61	19 198	16 625				
Persons 25 to 34 years old		17 991	457	8.22	6.93	17 423	12 242	12 405	263	8.11	6.73	19 056	14 329				
Elementary	0 to 8 years	1 722	14	7.24	1.92	14 118	888	977	1	7.09	3.73	16 606	7 765				
High school	1 to 3 years	3 165	60	8.16	7.60	16 656	15 497	1 880	44	7.66	6.71	18 269	14 176				
	4 years	8 788	271	8.32	6.47	17 712	11 327	6 338	164	8.22	6.39	19 015	13 429				
College	1 to 3 years	3 405	75	8.44	7.36	18 634	12 745	2 529	31	8.48	8.08	20 061	17 395				
	4 years	682	29	8.47	6.91	19 222	15 266	499	23	8.73	7.33	21 817	17 189				
	5 or more years	229	8	7.73	17.97	18 421	23 005	182	—	7.72	—	20 260	—				
Persons 35 to 44 years old		8 977	222	8.86	6.38	18 872	11 914	6 296	152	8.70	6.38	20 674	13 549				
Elementary	0 to 8 years	1 972	23	8.05	6.50	15 951	13 290	1 218	18	7.79	6.84	17 870	14 231				
High school	1 to 3 years	2 066	51	8.16	6.15	16 790	12 668	1 409	34	7.68	6.29	18 256	13 613				
	4 years	3 806	107	9.20	6.17	20 040	11 572	2 821	87	9.11	6.29	21 418	13 346				
College	1 to 3 years	869	32	9.80	6.41	22 934	9 677	630	11	9.86	6.38	25 484	13 278				
	4 years	210	—	11.30	—	28 475	—	175	—	11.84	—	30 316	—				
	5 or more years	54	9	9.58	11.09	20 158	16 143	43	2	8.57	7.61	20 739	16 625				
Persons 45 to 54 years old		5 792	120	9.03	5.81	18 843	10 796	4 259	66	8.75	5.92	20 264	13 652				
Elementary	0 to 8 years	2 180	23	8.21	5.37	16 237	8 906	1 459	4	7.86	6.80	17 914	14 505				
High school	1 to 3 years	1 260	31	8.86	7.48	18 246	15 546	910	28	8.46	7.54	19 398	16 360				
	4 years	1 869	44	9.52	4.30	20 911	8 139	1 504	25	9.32	4.04	21 863	10 095				
College	1 to 3 years	338	14	9.80	6.04	22 169	10 612	280	9	9.50	6.44	22 440	14 727				
	4 years	76	6	19.14	3.59	42 306	7 005	55	—	17.87	—	46 093	—				
	5 or more years	69	2	6.69	89.30	13 914	30 005	51	—	6.80	—	15 987	—				
Persons 55 to 64 years old		3 977	103	9.22	6.39	19 402	10 704	3 060	60	9.00	5.74	20 504	12 215				
Elementary	0 to 8 years	1 707	31	8.37	6.97	17 027	12 996	1 250	24	8.20	6.59	18 556	14 744				
High school	1 to 3 years	899	41	8.95	5.44	18 543	8 633	666	21	8.76	4.89	19 704	10 201				
	4 years	1 919	31	9.19	6.96	20 420	11 151	900	15	9.25	5.48	21 215	10 990				
College	1 to 3 years	221	—	12.87	—	27 668	—	179	—	10.13	—	23 426	—				
	4 years	66	—	22.21	—	49 555	—	53	—	22.33	—	56 332	—				
	5 or more years	12	—	4.65	—	12 692	—	12	—	4.65	—	12 692	—				
Persons 65 years old and over		498	6	7.17	5.66	11 253	6 525	201	—	6.95	—	17 426	—				
Elementary	0 to 8 years	285	4	6.18	5.63	9 297	9 005	100	—	6.03	—	14 950	—				
High school	1 to 3 years	68	—	10.23	—	13 009	—	28	—	7.64	—	16 476	—				
	4 years	115	2	8.07	6.02	15 456	1 565	58	—	8.76	—	24 736	—				
College	1 to 3 years	23	—	8.24	—	11 098	—	8	—	4.50	—	9 311	—				
	4 years	7	—	2.47	—	5 291	—	7	—	2.47	—	5 291	—				
	5 or more years	—	—	—	—	—	—	—	—	—	—	—	—				

Table 1. Earnings and Detailed Occupation of Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

United States

SUPERVISORS, PRODUCTION OCCUPATIONS

Persons 18 years old and over		1 585 559	273 549	9.28	5.73	20 427	11 136	1 380 804	203 648	9.25	5.77	21 290	12 447
Elementary:	0 to 8 years	132 750	26 862	7.72	4.86	16 563	9 127	109 744	18 377	7.60	4.81	17 363	10 237
High school:	1 to 3 years	235 466	56 186	8.48	5.16	18 416	10 017	199 868	41 247	8.40	5.17	19 240	11 132
	4 years	706 379	129 749	9.12	5.70	20 159	11 191	624 852	99 822	9.06	5.74	20 798	12 331
College:	1 to 3 years	312 576	39 840	9.43	6.25	20 824	12 078	271 810	29 111	9.43	6.36	21 833	13 854
	4 years	136 752	14 675	11.15	7.21	24 787	13 922	119 803	10 636	11.21	7.33	26 051	16 153
	5 or more years	61 636	6 237	12.46	8.21	27 820	16 161	54 727	4 455	12.53	8.29	29 136	18 294
Persons 25 to 34 years old		399 220	70 228	8.08	5.72	18 038	11 192	345 591	52 383	8.05	5.77	18 746	12 501
Elementary:	0 to 8 years	14 647	3 647	6.43	4.59	13 824	8 572	11 568	2 308	6.33	4.52	14 543	9 807
High school:	1 to 3 years	35 419	9 271	7.02	4.73	15 249	9 057	29 043	6 540	6.91	4.72	15 928	10 230
	4 years	163 760	33 321	7.85	5.42	17 518	10 646	143 016	25 375	7.79	5.44	18 071	11 705
College:	1 to 3 years	109 004	13 530	8.22	6.17	18 455	12 207	95 334	10 245	8.19	6.27	19 133	13 655
	4 years	54 226	7 349	8.93	7.08	20 196	14 014	47 530	5 597	8.97	7.18	21 063	15 791
	5 or more years	22 164	3 110	9.73	7.71	21 795	15 387	19 100	2 318	9.74	7.81	22 925	17 258
Persons 35 to 44 years old		410 383	69 604	9.72	5.91	21 895	11 757	368 962	53 813	9.64	5.92	22 377	12 828
Elementary:	0 to 8 years	26 823	6 010	7.43	4.76	16 253	9 111	22 631	4 182	7.33	4.67	16 916	9 960
High school:	1 to 3 years	53 521	15 442	8.41	5.30	18 697	10 523	46 518	11 679	8.27	5.27	19 152	11 442
	4 years	196 455	35 605	9.44	5.91	21 298	11 796	177 792	28 163	9.33	5.94	21 624	12 815
College:	1 to 3 years	81 615	8 841	10.12	6.70	22 944	13 556	74 195	7 088	10.02	6.65	23 365	14 627
	4 years	32 194	2 284	12.16	8.34	27 706	16 236	29 526	1 705	12.14	8.37	28 288	18 578
	5 or more years	19 775	1 422	13.27	8.46	30 358	17 016	18 300	996	13.29	8.40	31 108	18 849
Persons 45 to 54 years old		385 102	59 841	10.33	5.92	22 952	11 815	349 037	47 630	10.24	5.96	23 422	12 845
Elementary:	0 to 8 years	44 091	7 705	8.13	4.90	17 841	9 457	37 857	5 642	8.01	4.91	18 368	10 401
High school:	1 to 3 years	70 536	15 542	9.25	5.38	20 489	10 770	62 828	12 295	9.12	5.38	20 871	11 608
	4 years	174 106	27 876	10.21	6.09	22 706	12 212	159 628	22 767	10.11	6.11	23 054	13 143
College:	1 to 3 years	58 884	6 406	11.00	6.75	24 527	13 612	53 906	5 143	10.90	6.85	25 007	14 960
	4 years	25 677	1 511	13.91	7.23	31 336	14 613	23 888	1 216	13.78	7.31	31 762	16 296
	5 or more years	11 808	801	15.27	11.09	34 282	21 326	10 930	567	15.20	11.79	34 908	25 054
Persons 55 to 64 years old		247 349	37 957	10.31	6.00	22 386	11 729	220 492	29 287	10.15	5.97	22 892	12 727
Elementary:	0 to 8 years	36 804	6 744	8.14	5.03	17 476	9 532	31 392	4 794	7.95	4.97	17 941	10 534
High school:	1 to 3 years	53 453	10 493	9.37	5.43	20 302	10 557	46 813	7 989	9.21	5.38	20 864	11 434
	4 years	104 415	15 752	10.43	6.30	22 684	12 434	94 492	12 566	10.23	6.33	22 990	13 448
College:	1 to 3 years	32 402	3 618	11.29	7.16	24 617	14 194	29 180	2 918	11.12	6.80	25 151	14 775
	4 years	14 658	888	14.23	8.78	31 146	17 341	13 444	674	14.02	8.92	31 652	19 630
	5 or more years	5 617	462	15.11	7.92	33 142	16 276	5 171	346	15.08	7.18	33 962	16 094
Persons 65 years old and over		27 810	5 720	9.57	5.75	17 364	9 497	17 662	3 238	9.52	5.66	21 616	11 937
Elementary:	0 to 8 years	7 297	1 676	7.82	5.22	13 788	8 494	4 260	927	7.57	5.27	17 173	11 046
High school:	1 to 3 years	5 980	1 567	8.34	5.03	15 028	8 410	3 788	878	8.24	4.81	18 706	10 204
	4 years	8 475	1 702	9.93	6.15	18 220	10 541	5 648	1 056	9.89	6.01	22 225	12 713
College:	1 to 3 years	3 534	536	10.92	7.24	20 561	11 495	2 315	280	11.12	7.28	25 861	15 374
	4 years	1 709	170	13.35	9.45	24 770	12 854	1 123	76	12.96	9.30	30 000	19 313
	5 or more years	815	69	16.02	6.04	28 210	9 003	528	21	16.12	5.77	35 374	12 275
TOOL AND DIE MAKERS													
Persons 18 years old and over		180 629	3 082	8.97	6.12	19 480	11 657	147 524	2 208	8.87	6.13	20 498	13 220
Elementary:	0 to 8 years	12 928	293	8.43	5.20	17 472	9 424	10 078	208	8.27	4.75	18 607	10 194
High school:	1 to 3 years	27 797	676	8.67	5.18	18 164	9 588	21 305	474	8.54	5.16	19 508	11 214
	4 years	101 669	1 525	9.88	6.10	19 665	11 682	84 691	1 120	9.88	6.15	20 531	13 187
College:	1 to 3 years	32 707	476	9.23	7.79	20 427	15 883	26 934	355	9.14	8.35	21 412	17 897
	4 years	4 339	73	9.78	6.05	21 883	10 242	3 546	30	9.80	4.99	23 321	13 362
	5 or more years	1 189	39	9.77	7.21	21 507	14 435	970	21	9.72	5.25	23 288	11 020
Persons 25 to 34 years old		42 507	936	8.50	6.20	18 839	12 058	35 280	687	8.41	6.23	19 676	13 595
Elementary:	0 to 8 years	996	58	6.98	4.36	14 174	7 670	698	33	6.76	4.57	15 585	10 113
High school:	1 to 3 years	3 226	169	7.49	5.17	15 780	10 268	2 376	142	7.33	5.02	16 854	10 755
	4 years	24 001	459	8.47	6.29	18 846	11 903	20 303	312	8.38	6.46	19 524	14 056
College:	1 to 3 years	12 138	211	8.78	7.49	19 623	14 821	10 098	169	8.71	7.65	20 494	16 250
	4 years	1 698	28	9.30	5.11	21 379	13 531	1 426	20	9.33	3.51	22 530	10 541
	5 or more years	448	11	8.95	5.86	19 931	12 387	379	11	8.60	5.86	20 500	12 387
Persons 35 to 44 years old		40 345	704	9.62	5.97	21 550	11 798	34 335	517	9.48	5.88	22 195	12 687
Elementary:	0 to 8 years	1 978	64	8.18	4.51	17 580	7 514	1 530	41	7.88	4.34	18 396	9 008
High school:	1 to 3 years	4 542	215	8.72	4.89	19 412	9 614	3 738	171	8.58	4.66	20 219	10 005
	4 years	24 448	305	9.66	6.26	21 657	12 902	21 092	236	9.52	6.44	22 202	14 123
College:	1 to 3 years	7 972	74	10.17	8.00	23 026	17 139	6 832	59	10.02	8.42	23 578	17 811
	4 years	1 075	24	10.49	6.54	23 849	6 989	894	—	10.45	—	24 837	—
	5 or more years	330	22	11.01	7.84	23 729	17 576	249	10	11.24	4.58	27 176	9 516
Persons 45 to 54 years old		36 561	526	9.69	6.17	21 357	11 898	30 952	415	9.52	6.30	21 919	13 363
Elementary:	0 to 8 years	4 310	91	8.72	5.25	18 513	9 984	3 556	76	8.58	5.43	19 076	11 453
High school:	1 to 3 years	7 552	106	9.35	5.30	20 298	10 325	6 207	85	9.06	5.47	20 736	12 067
	4 years	19 299	255	9.84	6.38	21 932	12 334	16 726	192	9.71	6.40	22 408	13 479
College:	1 to 3 years	4 572	64	10.26	7.60	22 847	15 156	3 793	58	10.08	7.99	23 690	16 578
	4 years	629	4	10.83	12.02	23 919	25 005	491	4	10.74	12.02	25 689	25 005
	5 or more years	199	6	10.84	7.26	24 939	6 675	179	—	10.54	—	25 461	—
Persons 55 to 64 years old		37 380	316	9.49	6.53	20 331	13 222	30 852	260	9.29	5.91	21 014	12 808
Elementary:	0 to 8 years	4 534	62	8.67	6.81	18 276	12 345	3 738	46	8.48	4.65	18 987	10 449
High school:	1 to 3 years	8 703	42	9.33	5.69	19 612	12 887	6 929	40	9.10	5.73	20 418	13 095
	4 years	19 527	177	9.61	6.28	20 778	12 843	16 350	158	9.39	6.01	21 316	12 678
College:	1 to 3 years	3 889	29	10.16	8.65	21 926	17 524	3 190	10	10.03	9.93	22 894	23 230
	4 years	568	6	9.7									

Table 1. **Earnings and Detailed Occupation of Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.**

[Data are estimates based on a sample, see introduction. For meaning of symbols, see introduction. For definitions of terms, see appendix A.]

United States

TOOL AND DIE MAKER APPRENTICES

	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Persons 18 years old and over	7 303	310	6.43	6.26	13 236	11 420	5 313	189	6.50	6.02	14 936	12 924
Elementary: 0 to 8 years	108	6	7.06	7.75	14 438	16 125	49	6	7.62	7.75	17 945	16 125
High school: 1 to 3 years	649	63	5.54	5.03	9 357	8 727	326	43	5.80	5.23	12 953	11 579
4 years	4 218	156	6.02	5.72	12 587	10 433	3 151	105	6.06	5.40	13 972	11 262
College: 1 to 3 years	2 122	73	7.39	7.70	15 594	13 868	1 632	29	7.44	8.25	17 082	18 349
4 years	159	12	7.04	9.19	14 626	21 143	128	6	6.79	9.15	15 189	22 213
5 or more years	47	—	6.11	—	11 252	—	27	—	6.50	—	14 984	—
Persons 25 to 34 years old	2 424	117	7.62	7.44	16 522	14 731	2 012	62	7.62	6.81	17 339	14 895
Elementary: 0 to 8 years	45	—	6.11	—	11 583	—	20	—	6.73	—	15 054	—
High school: 1 to 3 years	107	5	6.86	4.53	13 710	11 775	83	5	6.62	4.53	14 393	11 775
4 years	1 082	63	7.29	7.38	15 820	14 277	904	42	7.20	6.57	16 433	13 986
College: 1 to 3 years	1 027	37	8.17	7.39	17 998	13 823	869	9	8.26	7.69	18 874	15 987
4 years	126	12	7.30	9.19	15 779	21 143	109	6	7.11	9.15	15 859	22 213
5 or more years	37	—	6.43	—	12 738	—	27	—	6.50	—	14 984	—
Persons 35 to 44 years old	374	57	8.11	6.31	17 694	13 745	343	57	8.03	6.31	18 071	13 745
Elementary: 0 to 8 years	11	—	6.20	—	15 752	—	6	—	6.60	—	18 875	—
High school: 1 to 3 years	46	28	6.17	6.34	12 705	13 892	40	28	6.08	6.34	13 337	13 892
4 years	208	17	8.06	4.15	17 233	8 299	188	17	7.84	4.15	17 427	8 299
College: 1 to 3 years	109	12	9.13	8.79	20 874	21 118	109	12	9.13	8.79	20 874	21 118
4 years	—	—	—	—	—	—	—	—	—	—	—	—
5 or more years	—	—	—	—	—	—	—	—	—	—	—	—
Persons 45 to 54 years old	90	—	7.81	—	16 383	—	76	—	7.76	—	16 663	—
Elementary: 0 to 8 years	14	—	7.17	—	13 445	—	3	—	6.09	—	12 665	—
High school: 1 to 3 years	6	—	5.81	—	12 095	—	6	—	5.81	—	12 095	—
4 years	46	—	7.77	—	16 697	—	43	—	7.62	—	16 517	—
College: 1 to 3 years	24	—	8.71	—	18 567	—	24	—	8.71	—	18 567	—
4 years	—	—	—	—	—	—	—	—	—	—	—	—
5 or more years	—	—	—	—	—	—	—	—	—	—	—	—
Persons 55 to 64 years old	75	6	8.44	7.75	18 297	16 125	69	6	8.11	7.75	18 128	16 125
Elementary: 0 to 8 years	14	6	15.00	7.75	27 884	16 125	8	6	15.21	7.75	33 613	16 125
High school: 1 to 3 years	5	—	4.81	—	10 005	—	5	—	4.81	—	10 005	—
4 years	44	—	8.03	—	18 166	—	44	—	8.03	—	18 166	—
College: 1 to 3 years	5	—	9.59	—	23 005	—	5	—	9.59	—	23 005	—
4 years	7	—	1.20	—	2 505	—	7	—	1.20	—	2 505	—
5 or more years	—	—	—	—	—	—	—	—	—	—	—	—
Persons 65 years old and over	2	—	3.10	—	7 730	—	2	—	3.10	—	7 730	—
Elementary: 0 to 8 years	—	—	—	—	—	—	—	—	—	—	—	—
High school: 1 to 3 years	—	—	—	—	—	—	—	—	—	—	—	—
4 years	2	—	3.10	—	7 730	—	2	—	3.10	—	7 730	—
College: 1 to 3 years	—	—	—	—	—	—	—	—	—	—	—	—
4 years	—	—	—	—	—	—	—	—	—	—	—	—
5 or more years	—	—	—	—	—	—	—	—	—	—	—	—

PRECISION ASSEMBLERS, METAL

Persons 18 years old and over	17 294	5 598	7.69	5.56	15 434	9 817	12 502	3 404	7.67	5.51	17 126	11 658
Elementary: 0 to 8 years	1 630	632	7.20	4.98	14 526	9 096	1 224	401	7.22	4.69	15 918	9 852
High school: 1 to 3 years	2 962	1 487	7.62	5.77	15 107	9 878	2 098	913	7.78	5.57	17 305	11 847
4 years	9 134	2 825	7.68	5.56	15 430	10 137	6 675	1 818	7.67	5.64	17 068	11 948
College: 1 to 3 years	3 116	565	8.07	5.73	16 109	9 104	2 159	245	7.85	5.54	17 787	11 616
4 years	300	80	7.69	5.74	15 883	8 827	229	25	7.69	6.33	17 486	13 080
5 or more years	152	9	7.54	5.23	17 038	3 394	117	2	6.84	4.81	16 958	10 005
Persons 25 to 34 years old	4 722	1 526	7.49	5.13	15 238	8 857	3 358	867	7.24	4.89	16 361	10 292
Elementary: 0 to 8 years	173	126	5.75	4.17	9 983	7 376	86	75	5.30	3.84	11 453	7 887
High school: 1 to 3 years	498	315	6.96	4.77	13 731	7 567	324	172	7.16	4.17	16 058	8 874
4 years	2 486	865	7.56	5.31	15 474	9 522	1 806	522	7.29	5.20	16 477	10 962
College: 1 to 3 years	1 312	173	7.88	5.45	16 152	9 116	946	80	7.50	5.00	16 916	10 572
4 years	194	47	7.06	5.30	15 203	8 271	154	18	6.80	6.41	15 509	13 195
5 or more years	59	—	5.99	—	13 232	—	42	—	5.62	—	14 372	—
Persons 35 to 44 years old	3 191	1 131	8.41	5.76	17 533	10 804	2 558	705	8.33	5.90	18 767	12 732
Elementary: 0 to 8 years	334	118	6.92	4.42	13 891	8 681	243	67	7.25	4.61	16 067	10 077
High school: 1 to 3 years	526	289	7.85	6.22	16 591	11 752	419	188	7.94	5.82	17 705	12 527
4 years	1 635	592	8.61	5.87	17 910	11 203	1 363	381	8.39	6.31	18 750	13 662
College: 1 to 3 years	604	118	8.88	5.38	18 703	9 036	458	62	8.85	4.97	20 634	10 506
4 years	51	7	9.98	6.15	19 183	12 785	38	7	10.41	6.15	23 538	12 785
5 or more years	41	7	10.51	6.27	24 950	1 505	37	—	8.32	—	21 161	—
Persons 45 to 54 years old	2 690	970	8.35	5.98	17 573	10 760	2 270	694	8.25	5.87	18 311	12 220
Elementary: 0 to 8 years	450	149	7.48	6.10	16 111	10 841	381	100	7.33	5.38	16 508	11 321
High school: 1 to 3 years	636	342	8.60	6.05	18 145	10 324	552	242	8.41	5.85	18 577	12 030
4 years	2 118	448	8.29	5.83	17 452	10 902	1 023	335	8.27	5.95	18 372	12 465
College: 1 to 3 years	331	31	9.38	7.07	18 607	13 143	262	17	9.27	7.43	19 897	15 393
4 years	22	—	10.68	—	25 896	—	22	—	10.68	—	25 896	—
5 or more years	33	—	6.28	—	15 048	—	30	—	6.14	—	14 851	—
Persons 55 to 64 years old	2 457	955	8.71	6.46	18 361	11 834	2 076	637	8.59	6.48	19 039	13 619
Elementary: 0 to 8 years	500	189	8.18	5.18	17 249	9 633	420	135	8.06	4.88	17 545	10 191
High school: 1 to 3 years	570	327	8.83	6.94	18 664	12 514	468	223	8.69	6.84	19 693	14 442
4 years	1 190	335	8.92	6.51	18 673	12 704	1 035	238	8.73	6.79	19 154	14 285
College: 1 to 3 years	190	76	8.52	7.63	18 476	11 648	153	39	8.79	8.07	20 371	16 905
4 years	—	26	—	6.50	—	8 767	—	—	—	—	—	—
5 or more years	7	2	8.74	4.81	16 785	10 005	—	2	—	4.81	—	10 005
Persons 65 years old and over	225	33	10.11	3.72	16 143	5 132	104	14	7.73	3.71	16 682	7 693
Elementary: 0 to 8 years	39	13	6.71	5.94	8 974	7 790	17	5	6.48	7.69	14 657	16 005
High school: 1 to 3 years	67	6	7.47	2.62	11 899	4 985	38	3	7.86	2.99	17 111	6 095
4 years	87	—	8.49	—	13 915	—	35	—	8.90	—	18 503	—
College: 1 to 3 years	25	14	27.09	2.23	47 057	2 728	7	6	5.67	0.75	12 848	1 565
4 years	7	—	6.73	—	14 005	—	7	—	6.73	—	14 005	—
5 or more years	—	—	—	—	—	—	—	—	—	—	—	—

Table 1. Earnings and Detailed Occupation of Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

United States

MACHINISTS

		Worked in 1979						Worked year-round full-time in 1979					
		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
		Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Persons 18 years old and over		487 962	23 969	7.60	5.08	15 664	9 063	375 062	14 755	7.61	5.12	17 115	10 960
Elementary:	0 to 8 years	47 864	3 595	7.21	4.60	14 686	8 213	36 837	2 237	7.09	4.50	15 794	9 574
High school:	1 to 3 years	88 845	6 548	7.34	4.84	14 703	8 512	64 868	3 985	7.39	4.93	16 535	10 501
	4 years	264 831	11 118	7.67	5.21	15 967	9 387	207 637	6 892	7.68	5.26	17 283	11 290
College:	1 to 3 years	74 796	2 227	7.81	5.80	16 253	10 228	57 180	1 338	7.84	5.85	17 832	12 755
	4 years	8 255	301	7.91	5.63	16 193	9 913	6 053	182	7.97	5.34	18 173	11 369
	5 or more years	3 371	180	8.09	5.69	16 693	10 257	2 487	121	8.13	5.75	18 770	12 461
Persons 25 to 34 years old		139 579	7 321	7.41	5.38	15 555	9 696	108 869	4 569	7.39	5.44	16 674	11 614
Elementary:	0 to 8 years	6 116	700	6.16	3.93	12 465	6 716	4 496	359	6.06	3.80	13 447	8 119
High school:	1 to 3 years	17 374	1 671	6.86	5.02	13 962	8 966	12 523	1 046	6.80	5.16	15 296	10 935
	4 years	79 048	3 791	7.53	5.54	15 913	10 094	62 869	2 416	7.49	5.56	16 904	11 858
College:	1 to 3 years	32 165	917	7.63	6.18	16 133	11 323	25 448	572	7.62	6.29	17 281	13 634
	4 years	3 469	141	7.46	6.67	15 410	11 574	2 503	104	7.54	6.06	17 162	12 889
	5 or more years	1 407	101	7.48	5.71	15 632	10 109	1 030	72	7.47	5.85	17 328	12 812
Persons 35 to 44 years old		92 687	4 995	8.43	5.18	18 133	9 412	76 462	3 215	8.32	5.13	18 921	11 017
Elementary:	0 to 8 years	8 461	791	7.11	4.62	14 944	7 806	6 716	463	6.99	4.33	15 634	9 057
High school:	1 to 3 years	15 897	1 536	7.80	4.99	16 535	9 013	12 888	965	7.66	4.97	17 299	10 642
	4 years	51 669	2 227	8.72	5.38	18 870	9 904	43 515	1 471	8.62	5.37	19 563	11 612
College:	1 to 3 years	13 818	319	8.86	5.90	19 297	11 303	11 234	223	8.68	5.82	20 177	12 786
	4 years	2 063	86	8.48	5.17	17 796	10 262	1 574	57	8.42	4.69	19 309	10 054
	5 or more years	779	36	8.29	5.80	16 756	12 501	535	36	8.33	5.80	19 537	12 501
Persons 45 to 54 years old		75 875	3 491	8.56	5.32	18 334	10 155	64 022	2 488	8.44	5.29	19 014	11 395
Elementary:	0 to 8 years	13 665	1 049	7.70	4.92	16 133	9 332	11 034	724	7.49	4.75	16 763	10 222
High school:	1 to 3 years	17 903	1 095	8.31	5.26	17 749	10 098	15 068	810	8.15	5.22	18 303	11 111
	4 years	34 847	1 111	8.86	5.53	19 134	10 676	29 996	796	8.78	5.60	19 788	12 160
College:	1 to 3 years	7 724	199	9.07	6.46	19 681	11 988	6 470	144	8.94	6.72	20 464	14 875
	4 years	1 126	25	8.99	3.69	18 764	5 787	941	8	8.83	2.89	20 082	6 005
	5 or more years	610	12	9.90	9.10	21 330	17 838	513	6	9.85	6.36	22 856	13 220
Persons 55 to 64 years old		68 991	2 127	8.45	5.26	17 728	9 909	57 663	1 497	8.32	5.20	18 435	11 099
Elementary:	0 to 8 years	14 093	687	7.66	5.06	15 978	9 447	11 575	487	7.47	4.90	16 576	10 468
High school:	1 to 3 years	17 300	738	8.38	5.04	17 475	9 793	14 361	541	8.24	5.07	18 204	10 821
	4 years	30 647	571	8.76	5.72	18 438	10 552	26 067	380	8.62	5.67	19 085	12 094
College:	1 to 3 years	5 874	99	8.99	5.94	18 947	11 308	4 798	75	8.92	5.96	19 968	12 683
	4 years	732	13	8.41	5.22	18 034	8 736	572	7	8.49	4.09	19 521	8 505
	5 or more years	345	19	8.26	3.62	17 427	5 361	290	7	8.10	3.85	18 248	8 005
Persons 65 years old and over		9 048	206	7.43	4.82	12 093	8 932	4 912	154	7.51	4.94	16 650	10 321
Elementary:	0 to 8 years	3 007	72	7.09	4.69	11 358	8 963	1 577	63	7.16	4.78	15 914	9 884
High school:	1 to 3 years	2 077	57	7.33	5.25	11 714	9 890	1 121	40	7.47	5.07	16 358	10 699
	4 years	2 959	59	7.90	4.57	13 172	8 160	1 659	45	7.82	4.90	17 467	9 972
College:	1 to 3 years	731	6	7.42	5.89	12 452	15 005	420	6	8.07	5.89	17 883	15 005
	4 years	177	—	7.14	—	11 735	—	91	—	7.13	—	15 765	—
	5 or more years	97	12	5.13	3.60	8 080	4 950	44	—	4.53	—	9 660	—

MACHINIST APPRENTICES

Persons 18 years old and over		7 376	433	6.26	5.74	11 573	10 518	4 671	252	6.37	5.71	13 920	12 116
Elementary:	0 to 8 years	110	12	6.17	2.64	10 485	3 220	61	3	6.45	5.44	13 305	11 305
High school:	1 to 3 years	844	20	5.62	5.37	8 085	5 746	350	6	6.37	5.84	13 967	11 838
	4 years	4 435	241	6.04	5.96	11 241	11 426	2 835	162	6.14	5.90	13 463	12 770
College:	1 to 3 years	1 801	104	6.91	5.50	13 778	10 218	1 305	61	6.77	4.80	14 751	9 801
	4 years	147	31	7.36	6.39	14 466	11 811	98	15	7.46	6.65	16 260	13 838
	5 or more years	39	25	6.92	4.95	15 204	8 731	22	5	6.12	7.12	14 040	14 805
Persons 25 to 34 years old		2 489	224	6.95	5.78	13 741	10 951	1 814	128	6.99	5.54	15 204	11 584
Elementary:	0 to 8 years	37	—	5.44	—	9 343	—	19	—	5.07	—	10 294	—
High school:	1 to 3 years	138	5	6.17	3.18	12 497	5 705	102	2	6.52	2.17	14 930	4 505
	4 years	1 329	110	7.08	6.03	13 610	11 822	930	71	7.10	6.05	15 398	12 886
College:	1 to 3 years	856	80	6.80	5.38	13 981	9 836	670	40	6.85	4.35	14 883	8 781
	4 years	95	29	8.46	6.32	16 396	11 626	71	15	8.36	6.65	17 759	13 838
	5 or more years	34	—	6.72	—	15 233	—	22	—	6.12	—	14 040	—
Persons 35 to 44 years old		347	50	8.11	5.91	17 292	9 531	259	23	8.19	6.72	18 758	13 892
Elementary:	0 to 8 years	10	—	6.70	—	13 205	—	2	—	2.41	—	6 005	—
High school:	1 to 3 years	25	4	7.15	7.75	16 245	15 505	22	4	7.32	7.75	16 960	15 505
	4 years	175	16	8.23	2.72	17 870	1 968	127	—	8.20	—	19 537	—
College:	1 to 3 years	125	14	8.31	6.30	17 406	13 105	108	14	8.49	6.30	18 444	13 105
	4 years	7	—	6.25	—	12 005	—	—	—	—	—	—	—
	5 or more years	5	16	8.72	6.24	15 005	12 474	—	5	—	7.12	—	14 805
Persons 45 to 54 years old		163	5	7.88	5.26	16 965	7 348	137	3	8.16	3.90	18 517	7 737
Elementary:	0 to 8 years	12	—	5.36	—	11 373	—	12	—	5.36	—	11 373	—
High school:	1 to 3 years	36	2	8.47	13.01	17 418	6 765	30	—	8.86	—	18 741	—
	4 years	85	3	7.74	3.90	17 665	7 737	79	3	7.75	3.90	18 519	7 737
College:	1 to 3 years	30	—	8.72	—	16 672	—	16	—	11.27	—	23 443	—
	4 years	—	—	—	—	—	—	—	—	—	—	—	—
	5 or more years	—	—	—	—	—	—	—	—	—	—	—	—
Persons 55 to 64 years old		77	18	9.23	1.14	18 253	1 300	65	—	9.17	—	18 647	—
Elementary:	0 to 8 years	15	9	10.79	0.56	20 016	525	15	—	10.79	—	20 016	—
High school:	1 to 3 years	33	—	8.57	—	17 733	—	28	—	7.79	—	16 501	—
	4 years	23	—	9.70	—	18 680	—	16	—	10.80	—	22 460	—
College:	1 to 3 years	6	—	7.62	—	15 065	—	6	—	7.62	—	15 065	—
	4 years	—	—	—	—	—	—	—	—	—	—	—	—
	5 or more years	—	9	—	1.54	—	2 075	—	—	—	—	—	—
Persons 65 years old and over		5	—	3.61	—	6 005	—	—	—	—	—	—	—
Elementary:	0 to 8 years	—	—	—	—	—	—	—	—	—	—	—	—
High school:	1 to 3 years	—	—	—	—	—	—	—	—	—	—	—	—
	4 years	—	—	—	—	—	—	—	—	—	—	—	—
College:	1 to 3 years	5	—	3.61	—	6 005	—	—	—	—	—	—	—
	4 years	—	—	—	—	—	—	—	—	—	—	—	—
	5 or more years	—	—	—	—	—	—	—	—	—	—	—	—

Table 1. **Earnings and Detailed Occupation of Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.**

(Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A)

United States

BOILERMAKERS

		Worked in 1979						Worked year-round full-time in 1979					
		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
		Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Persons 18 years old and over		35 777	559	9.68	6.62	18 348	11 779	20 386	278	8.97	6.71	19 689	14 507
Elementary	0 to 8 years	3 980	30	9.50	5.29	17 800	10 134	2 232	24	8.66	5.42	19 003	11 167
High school	1 to 3 years	105	105	9.71	5.06	17 900	7 974	3 966	47	8.91	5.37	19 410	11 484
	4 years	18 632	316	9.71	6.94	18 554	12 634	10 611	144	9.05	7.01	19 812	15 667
College	1 to 3 years	5 308	87	9.63	7.49	18 645	14 429	3 159	57	8.99	7.62	20 110	15 632
	4 years	586	15	9.95	7.56	18 467	7 817	305	—	8.91	—	19 996	—
	5 or more years	169	6	9.54	6.25	17 707	13 005	113	6	8.86	6.25	18 775	13 005
Persons 25 to 34 years old		12 438	262	9.73	6.80	18 769	12 420	7 039	97	9.03	6.78	19 829	15 362
Elementary	0 to 8 years	487	—	9.21	—	17 560	—	192	—	8.76	—	19 058	—
High school	1 to 3 years	1 517	19	9.29	5.57	18 930	10 205	805	—	8.64	—	18 963	—
	4 years	7 309	180	9.80	6.52	19 134	12 134	4 215	63	9.06	6.54	19 809	15 603
College	1 to 3 years	2 692	50	9.85	7.89	19 112	14 563	1 593	28	9.24	7.54	20 513	15 326
	4 years	333	7	9.96	15.63	18 628	10 005	163	—	8.66	—	19 640	—
	5 or more years	100	6	9.13	6.25	17 119	13 005	71	6	8.69	6.25	18 063	13 005
Persons 35 to 44 years old		7 012	97	10.20	6.75	20 092	12 963	4 297	82	9.37	6.76	20 737	14 265
Elementary	0 to 8 years	560	18	9.50	5.23	18 499	9 587	344	12	9.04	5.47	19 755	11 378
High school	1 to 3 years	1 563	35	10.08	5.07	19 224	9 447	854	28	8.90	5.23	19 430	11 395
	4 years	3 758	28	10.33	9.11	20 720	17 899	2 406	26	9.59	8.53	21 312	17 737
College	1 to 3 years	977	16	10.27	7.69	20 043	15 811	587	16	9.30	7.69	20 891	15 811
	4 years	127	—	10.15	—	19 395	—	85	—	9.26	—	20 098	—
	5 or more years	27	—	11.02	—	20 889	—	21	—	10.64	—	22 285	—
Persons 45 to 54 years old		5 665	44	10.39	6.97	19 993	12 377	3 473	15	9.62	6.77	21 163	14 085
Elementary	0 to 8 years	1 301	—	10.10	—	19 038	—	717	—	9.22	—	20 398	—
High school	1 to 3 years	1 726	15	10.39	2.94	20 025	5 685	1 086	7	9.63	4.62	20 947	9 605
	4 years	2 074	29	10.62	9.35	20 673	15 838	1 329	8	9.77	8.66	21 319	18 005
College	1 to 3 years	488	—	10.27	—	19 737	—	295	—	9.79	—	22 740	—
	4 years	49	—	9.62	—	20 113	—	34	—	9.69	—	22 820	—
	5 or more years	27	—	9.43	—	16 204	—	12	—	10.58	—	25 673	—
Persons 55 to 64 years old		4 581	23	10.10	5.74	18 927	11 935	2 909	23	9.11	5.74	19 750	11 935
Elementary	0 to 8 years	1 330	6	9.58	9.62	17 657	20 005	810	6	8.46	9.62	18 367	20 005
High school	1 to 3 years	1 364	10	10.53	5.74	19 265	11 945	837	10	9.49	5.74	20 434	11 945
	4 years	1 549	7	10.24	2.41	19 733	5 005	1 042	7	9.44	2.41	20 428	5 005
College	1 to 3 years	294	—	9.53	—	18 598	—	204	—	8.51	—	19 106	—
	4 years	38	—	10.17	—	18 220	—	16	—	8.14	—	17 985	—
	5 or more years	6	—	21.53	—	36 005	—	—	—	—	—	—	—
Persons 65 years old and over		442	—	8.80	—	13 733	—	206	—	7.94	—	17 548	—
Elementary	0 to 8 years	126	—	8.19	—	13 372	—	67	—	7.91	—	17 262	—
High school	1 to 3 years	147	—	9.21	—	16 492	—	82	—	8.11	—	18 262	—
	4 years	143	—	9.25	—	12 283	—	45	—	7.97	—	17 635	—
College	1 to 3 years	11	—	15.37	—	11 580	—	3	—	16.71	—	34 765	—
	4 years	6	—	3.55	—	2 275	—	—	—	—	—	—	—
	5 or more years	9	—	3.37	—	7 005	—	9	—	3.37	—	7 005	—

PRECISION GRINDERS, FILERS, AND TOOL SHARPENERS

Persons 18 years old and over		18 355	1 130	8.16	5.83	17 135	10 838	14 357	721	8.06	5.93	18 351	13 200
Elementary	0 to 8 years	2 575	108	7.81	6.12	15 675	10 914	1 876	71	7.85	5.98	17 731	12 759
High school	1 to 3 years	3 790	288	8.45	5.31	17 607	10 215	2 952	202	8.30	5.46	18 778	11 881
	4 years	9 801	651	8.17	5.76	17 289	10 579	7 828	408	8.04	5.93	18 277	13 312
College	1 to 3 years	2 036	69	7.97	6.53	17 199	12 461	1 571	34	7.90	5.94	18 527	14 309
	4 years	100	6	8.42	3.43	19 003	6 305	87	—	8.08	—	18 694	—
	5 or more years	53	8	9.09	20.26	19 737	42 759	43	6	9.77	18.85	22 488	49 010
Persons 25 to 34 years old		4 224	288	7.66	5.63	16 397	10 477	3 351	155	7.50	5.83	17 105	13 129
Elementary	0 to 8 years	163	12	6.39	5.60	13 852	3 863	124	—	6.50	—	15 422	—
High school	1 to 3 years	490	58	7.31	5.46	16 021	8 763	373	21	7.18	5.00	16 802	11 719
	4 years	2 676	188	7.83	5.63	16 626	11 293	2 161	121	7.64	5.86	17 241	13 225
College	1 to 3 years	857	24	7.62	6.50	16 504	12 572	663	13	7.49	6.98	17 244	14 513
	4 years	25	6	6.22	3.43	14 223	6 305	25	—	6.22	—	14 223	—
	5 or more years	13	—	6.14	—	12 390	—	5	—	7.61	—	19 005	—
Persons 35 to 44 years old		3 397	286	8.57	5.72	18 708	10 723	2 785	189	8.39	5.78	19 397	13 193
Elementary	0 to 8 years	311	37	7.97	7.33	17 434	12 177	250	22	7.87	6.71	18 129	14 041
High school	1 to 3 years	600	80	8.14	4.97	17 800	9 846	515	53	8.05	5.44	18 474	12 644
	4 years	1 993	149	8.86	5.68	19 012	10 908	1 581	109	8.59	5.97	19 757	13 617
College	1 to 3 years	445	18	8.44	5.32	19 531	8 626	396	5	8.42	3.02	20 171	11 005
	4 years	25	—	7.83	—	17 467	—	20	—	6.85	—	15 832	—
	5 or more years	23	2	7.95	37.51	18 808	24 005	23	—	7.95	—	18 808	—
Persons 45 to 54 years old		3 785	252	8.95	5.91	19 437	12 376	3 171	203	8.84	5.94	20 133	13 130
Elementary	0 to 8 years	787	29	8.54	6.56	18 567	12 823	642	19	8.59	7.26	19 495	15 104
High school	1 to 3 years	994	103	8.96	5.43	19 373	11 459	850	96	8.75	5.40	19 637	11 431
	4 years	1 739	114	9.09	5.35	19 752	11 163	1 466	82	8.93	5.19	20 448	12 036
College	1 to 3 years	222	—	9.06	—	19 601	—	170	—	9.08	—	21 522	—
	4 years	36	—	9.95	—	23 631	—	36	—	9.95	—	23 631	—
	5 or more years	7	6	10.10	18.85	21 005	49 010	7	6	10.10	18.85	21 005	49 010
Persons 55 to 64 years old		4 164	164	8.81	6.66	18 590	11 601	3 354	108	8.64	6.50	19 449	13 866
Elementary	0 to 8 years	973	28	7.94	4.60	16 207	10 161	760	28	7.68	4.60	17 123	10 161
High school	1 to 3 years	1 185	34	9.47	5.84	19 696	12 483	932	32	9.15	6.00	20 389	12 950
	4 years	1 749	96	8.71	7.66	18 864	11 152	1 457	48	8.73	8.04	19 892	16 639
College	1 to 3 years	239	6	9.45	10.68	19 977	20 515	193	—	8.97	—	19 962	—
	4 years	10	—	10.55	—	23 973	—	4	—	10.49	—	21 825	—
	5 or more years	8	—	16.73	—	36 544	—	8	—	16.73	—	36 544	—
Persons 65 years old and over		697	7	7.20	4.96	9 745	5 618	246	2	7.80	6.12	17 364	12 735
Elementary	0 to 8 years	314	2	5.45	6.12	6 636	12 735	80	2	6.65	6.12	13 914	12 735
High school	1 to 3 years	162	—	8.74	—	13 591	—	73	—	9.15	—	21 490	—
	4 years	170	5	8.64	3.68	12 962	2 771	93	—	7.61	—	17 092	—
College	1 to 3 years	47	—	5.58	—	6 141	—	—	—	—	—	—	—
	4 years	2	—	6.29	—	7 755	—	—	—	—	—	—	—
	5 or more years	2	—	5.42	—	6 505	—	—	—	—	—	—	—

Table 1. Earnings and Detailed Occupation of Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

United States

PATTERNMAKERS AND MODEL MAKERS, METAL

	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Persons 18 years old and over	18 146	1 922	9.49	6.54	19 709	10 961	14 367	1 099	9.32	6.45	20 742	13 359
Elementary: 0 to 8 years	1 123	176	8.86	4.91	18 109	9 145	886	114	8.49	4.66	18 934	9 950
High school: 1 to 3 years	2 499	394	9.30	5.51	18 616	9 530	1 900	276	9.30	5.57	20 276	11 504
4 years	9 930	652	9.48	6.37	19 903	11 011	7 977	409	9.27	6.18	20 650	12 918
College: 1 to 3 years	3 760	435	9.82	8.01	20 555	12 341	2 999	186	9.73	9.24	21 695	18 587
4 years	533	193	9.53	7.76	19 407	12 395	390	101	9.33	6.93	21 368	14 231
5 or more years	301	72	9.22	7.10	18 312	10 593	215	13	9.24	7.14	21 323	14 962
Persons 25 to 34 years old	3 758	564	8.60	6.40	18 022	10 640	2 975	282	8.47	6.18	19 135	12 871
Elementary: 0 to 8 years	63	14	6.76	5.72	14 172	10 782	47	6	6.37	1.91	14 582	4 955
High school: 1 to 3 years	210	41	6.56	4.01	12 671	6 375	162	27	6.71	4.01	14 287	7 948
4 years	1 852	215	8.36	5.72	17 627	8 950	1 504	112	8.35	4.80	18 934	10 102
College: 1 to 3 years	1 341	160	9.35	7.65	19 926	13 281	1 048	72	9.01	9.44	20 424	19 247
4 years	172	88	8.05	6.68	16 705	12 082	134	60	8.05	5.94	18 419	12 386
5 or more years	120	46	8.86	6.60	16 092	10 356	80	5	8.75	11.11	19 710	25 005
Persons 35 to 44 years old	3 716	403	10.34	6.84	21 902	12 296	2 979	257	10.16	6.75	22 764	13 857
Elementary: 0 to 8 years	178	58	9.24	5.15	17 772	10 446	128	53	8.80	5.11	19 314	10 671
High school: 1 to 3 years	380	86	10.13	5.71	19 038	11 000	264	69	9.98	5.68	21 565	11 896
4 years	2 080	150	10.32	6.13	22 232	11 495	1 721	91	10.05	6.59	22 490	13 901
College: 1 to 3 years	895	84	10.91	10.13	23 501	15 369	737	37	10.94	10.88	24 562	19 957
4 years	103	7	9.11	13.46	19 803	24 505	64	7	8.61	13.46	21 123	24 505
5 or more years	80	18	9.17	11.26	20 943	12 049	65	—	9.38	—	22 925	—
Persons 45 to 54 years old	4 131	344	10.21	6.78	21 812	11 805	3 410	222	9.96	6.51	22 243	13 488
Elementary: 0 to 8 years	313	41	8.87	5.96	19 354	9 820	272	24	8.86	5.63	19 661	11 688
High school: 1 to 3 years	771	87	9.80	4.54	20 573	8 460	641	63	9.66	4.63	21 222	9 552
4 years	2 314	123	10.44	7.71	22 546	15 152	1 886	94	10.06	7.45	22 686	15 600
College: 1 to 3 years	601	48	10.43	7.07	21 808	10 547	510	25	10.53	7.80	23 132	16 565
4 years	92	37	11.91	11.94	24 278	13 046	71	8	11.01	11.01	25 190	20 255
5 or more years	40	8	7.80	4.34	16 863	8 685	30	8	7.83	4.34	17 572	8 685
Persons 55 to 64 years old	4 261	304	10.00	6.44	20 682	11 772	3 499	223	9.67	6.41	21 135	13 249
Elementary: 0 to 8 years	415	55	9.04	3.73	18 638	7 108	327	29	8.31	3.82	18 916	8 361
High school: 1 to 3 years	794	124	10.00	6.36	20 953	12 056	676	103	9.93	6.43	21 072	13 280
4 years	2 430	88	9.99	6.83	20 733	12 394	1 991	75	9.64	6.32	21 457	12 898
College: 1 to 3 years	482	30	10.47	11.02	21 288	16 336	398	16	10.17	12.04	21 884	23 558
4 years	92	7	11.10	9.53	22 574	16 005	75	—	10.94	—	23 942	—
5 or more years	48	—	12.08	—	21 614	—	32	—	11.91	—	25 700	—
Persons 65 years old and over	532	57	9.85	8.85	16 221	12 753	299	27	10.26	9.47	21 850	19 450
Elementary: 0 to 8 years	137	8	9.51	5.22	16 736	7 406	95	2	9.59	3.85	19 892	8 010
High school: 1 to 3 years	166	14	9.75	12.31	15 276	14 526	68	5	10.36	12.02	23 457	25 005
4 years	157	14	9.77	10.75	16 339	15 265	102	6	10.15	15.11	21 326	27 505
College: 1 to 3 years	35	7	12.27	7.15	15 018	4 505	10	—	15.97	—	31 605	—
4 years	26	14	10.73	7.31	20 055	15 648	18	14	11.21	7.31	21 894	15 648
5 or more years	11	—	9.18	—	17 139	—	6	—	9.85	—	27 150	—

LAY-OUT WORKERS

Persons 18 years old and over	20 034	2 238	7.56	5.94	14 798	10 344	14 241	1 375	7.48	6.22	16 272	13 161
Elementary: 0 to 8 years	2 279	139	7.42	5.67	14 629	10 152	1 579	81	7.34	6.17	15 977	13 385
High school: 1 to 3 years	4 127	498	7.35	6.04	14 085	11 053	2 866	344	7.28	6.23	15 755	12 963
4 years	10 199	1 138	7.56	6.06	14 923	10 977	7 308	741	7.47	6.29	16 273	13 422
College: 1 to 3 years	2 912	300	7.99	5.87	15 597	9 403	2 131	160	7.90	6.26	17 141	13 015
4 years	395	131	7.45	4.28	13 858	5 076	274	43	7.39	4.96	16 222	10 532
5 or more years	122	32	7.63	5.88	15 609	8 023	83	6	7.87	6.60	17 449	12 005
Persons 25 to 34 years old	6 321	648	7.32	5.09	14 513	8 676	4 457	348	7.25	5.53	15 786	11 497
Elementary: 0 to 8 years	424	43	6.83	4.42	14 101	8 296	274	17	7.36	4.09	16 650	8 381
High school: 1 to 3 years	945	109	6.84	4.27	12 538	7 662	560	62	6.70	4.35	14 568	8 962
4 years	3 359	291	7.29	5.37	14 606	9 059	2 401	162	7.18	5.85	15 600	12 077
College: 1 to 3 years	1 331	126	7.93	5.50	15 875	9 946	1 018	77	7.77	6.09	16 850	12 784
4 years	196	63	6.83	5.01	13 656	7 259	158	30	6.56	5.63	14 202	12 062
5 or more years	66	16	7.67	4.57	15 789	5 226	46	—	8.03	—	17 073	—
Persons 35 to 44 years old	3 429	400	8.17	6.77	16 584	12 145	2 700	249	7.92	7.05	17 328	14 959
Elementary: 0 to 8 years	481	22	7.25	6.96	13 528	9 514	318	8	6.82	8.20	14 549	17 055
High school: 1 to 3 years	690	114	7.71	6.81	15 435	12 944	549	93	7.33	6.86	15 789	14 174
4 years	1 977	170	8.41	6.79	17 429	12 816	1 389	126	8.24	7.01	18 142	15 232
College: 1 to 3 years	473	52	8.58	6.59	18 070	10 806	395	22	8.27	7.67	18 363	15 959
4 years	53	10	10.02	6.69	17 852	281	27	—	9.57	—	20 120	—
5 or more years	32	5	9.11	8.71	18 339	16 715	22	—	8.91	—	22 527	—
Persons 45 to 54 years old	2 878	407	8.57	6.85	17 475	13 403	2 275	329	8.34	6.74	18 112	14 447
Elementary: 0 to 8 years	545	21	7.84	7.10	15 798	14 596	440	21	7.79	7.10	16 629	14 596
High school: 1 to 3 years	679	135	8.17	6.24	16 866	12 114	536	108	7.86	6.33	17 186	13 409
4 years	2 068	201	8.92	6.84	18 428	14 120	1 011	167	8.67	6.75	18 933	14 799
College: 1 to 3 years	326	50	9.25	8.84	17 669	13 501	245	33	8.85	7.81	18 752	15 968
4 years	51	—	9.29	—	19 551	—	43	—	9.32	—	21 885	—
5 or more years	9	—	5.72	—	12 005	—	—	—	—	—	—	—
Persons 55 to 64 years old	2 831	275	8.59	7.05	17 317	14 370	2 256	224	8.44	7.15	18 248	15 284
Elementary: 0 to 8 years	642	28	8.26	6.59	16 160	13 740	440	22	7.85	7.39	17 082	16 210
High school: 1 to 3 years	877	76	8.61	7.73	17 798	15 303	761	55	8.55	8.00	18 352	16 782
4 years	1 018	158	8.78	7.13	17 626	14 638	820	134	8.62	7.13	18 657	15 320
College: 1 to 3 years	250	—	8.88	—	18 009	—	198	—	8.85	—	19 196	—
4 years	35	13	6.95	3.37	13 566	7 002	28	13	7.11	3.37	16 629	7 002
5 or more years	9	—	6.44	—	13 387	—	9	—	6.44	—	13 387	—
Persons 65 years old and over	198	24	12.42	4.35	18 373	3 938	86	6	9.65	4.64	20 321	9 645
Elementary: 0 to 8 years	56	12	7.04	3.16	11 308	980	29	—	6.84	—	14 689	—
High school: 1 to 3 years	46	6	7.30	4.64	8 804	9 645	6	6	8.61	4.64	17 448	9 645
4 years	61	—	22.88	4.51	35 332	4 145	32	—	13.32	—	27 295	—
College: 1 to 3 years	28	—	8.82	—	12 369	—	12	—	9.02	—	20 455	—
4 years	7	—	7.00	—	14 005	—	7	—	7.00	—	14 005	—
5 or more years	—	—	—	—	—	—	—	—	—	—	—	—

Table 1. **Earnings and Detailed Occupation of Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.**

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

United States

**PRECIOUS STONES AND METALS WORKERS
(JEWELERS)**

	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Persons 18 years old and over	24 172	11 279	6.91	4.09	13 300	6 456	15 713	5 165	6.93	4.12	15 605	8 830
Elementary: 0 to 8 years	3 693	1 939	6.54	3.50	12 010	5 779	2 311	953	6.46	3.54	13 920	7 477
High school: 1 to 3 years	4 117	2 532	6.74	3.99	12 214	6 102	2 361	1 139	6.69	4.08	14 938	8 651
4 years	9 585	4 125	7.03	4.32	13 818	6 925	6 599	1 982	7.11	4.39	15 935	9 459
College: 1 to 3 years	4 418	1 643	7.20	4.22	14 124	6 552	2 918	696	7.20	4.27	16 502	9 259
4 years	1 495	732	6.78	4.48	13 646	6 607	1 009	276	6.62	3.90	15 599	8 548
5 or more years	864	308	6.73	4.26	13 420	6 481	515	119	6.94	3.99	16 932	9 062
Persons 25 to 34 years old	7 746	2 936	6.31	4.06	12 153	6 651	4 923	1 378	6.16	3.92	13 762	8 526
Elementary: 0 to 8 years	924	301	5.85	3.44	10 847	5 539	548	129	5.51	3.42	11 642	6 999
High school: 1 to 3 years	905	388	6.07	3.56	10 779	6 127	517	195	5.43	3.51	11 849	7 618
4 years	2 877	1 093	6.40	4.20	12 227	6 912	1 843	544	6.33	4.22	13 915	9 132
College: 1 to 3 years	1 781	658	6.58	4.03	13 049	6 616	1 208	285	6.59	3.67	14 982	8 239
4 years	844	358	6.05	4.64	12 251	7 226	558	162	5.60	3.95	13 036	8 631
5 or more years	415	138	6.56	4.47	13 494	7 158	249	63	6.91	4.56	16 976	10 263
Persons 35 to 44 years old	4 172	2 059	7.79	4.23	15 657	6 639	2 938	962	7.94	4.16	17 950	8 873
Elementary: 0 to 8 years	671	432	7.51	3.42	14 282	5 646	450	225	7.77	3.38	16 877	7 132
High school: 1 to 3 years	692	439	7.16	3.92	13 143	6 232	400	219	6.74	3.81	14 571	8 194
4 years	1 676	687	8.07	4.83	16 555	7 595	1 282	316	8.19	4.64	18 485	9 958
College: 1 to 3 years	733	287	8.35	4.41	17 519	6 527	515	124	8.61	5.25	20 302	10 863
4 years	240	120	7.56	4.43	16 856	6 350	193	48	7.94	4.77	18 811	10 277
5 or more years	160	94	6.09	4.61	12 564	6 824	98	30	6.49	2.14	15 634	4 991
Persons 45 to 54 years old	3 670	2 074	7.78	4.35	16 193	7 247	2 785	1 086	7.74	4.36	17 790	9 432
Elementary: 0 to 8 years	778	497	6.71	3.70	12 793	6 632	564	284	6.58	3.56	13 980	7 637
High school: 1 to 3 years	668	561	7.87	4.13	16 134	6 349	493	295	8.02	4.13	18 482	8 638
4 years	1 500	745	7.92	4.98	17 188	8 580	1 187	388	7.69	5.14	18 120	11 474
College: 1 to 3 years	464	158	8.47	5.32	18 122	7 831	345	67	8.60	5.02	19 947	11 033
4 years	138	75	9.09	2.78	19 378	4 816	112	34	9.45	2.40	22 524	4 982
5 or more years	122	38	7.40	3.07	15 016	4 766	84	18	8.12	3.95	19 475	9 227
Persons 55 to 64 years old	3 546	1 415	8.15	4.54	16 401	7 669	2 479	768	8.03	4.70	18 240	10 074
Elementary: 0 to 8 years	705	385	7.02	3.68	13 434	6 260	473	211	6.88	3.97	14 984	8 481
High school: 1 to 3 years	819	459	8.21	4.42	16 730	7 666	554	259	8.41	4.50	19 235	9 532
4 years	1 353	433	8.68	4.98	17 822	8 025	1 017	215	8.58	5.36	19 358	11 379
College: 1 to 3 years	534	96	8.22	5.64	16 584	10 136	365	63	8.01	5.91	19 145	13 255
4 years	93	20	8.24	9.65	15 392	17 878	48	12	5.85	2.60	14 039	6 758
5 or more years	42	22	6.83	3.83	13 892	5 374	22	8	2.25	7.08	5 657	14 505
Persons 65 years old and over	1 171	298	7.41	3.80	11 359	4 169	521	74	6.59	3.23	15 036	6 572
Elementary: 0 to 8 years	343	112	7.04	3.46	9 971	4 436	119	29	7.00	3.31	15 478	6 619
High school: 1 to 3 years	255	77	5.89	4.95	9 784	4 818	119	16	4.24	5.68	10 058	11 590
4 years	365	55	6.36	2.31	10 203	2 506	200	15	6.70	1.75	14 846	3 625
College: 1 to 3 years	83	35	19.79	3.62	21 037	2 963	20	8	7.43	2.59	15 350	4 705
4 years	48	19	9.87	6.55	17 005	7 002	28	6	10.34	1.18	26 590	2 825
5 or more years	77	—	8.54	—	14 281	—	35	—	8.94	—	22 116	—

ENGRAVERS, METAL

Persons 18 years old and over	8 960	5 218	7.50	4.45	14 172	6 699	6 200	2 367	7.73	4.45	16 924	9 351
Elementary: 0 to 8 years	720	327	6.64	4.68	12 651	8 206	493	193	6.62	4.59	14 652	9 790
High school: 1 to 3 years	1 464	991	6.91	4.68	12 413	6 809	980	462	7.06	4.71	15 203	9 878
4 years	4 631	2 860	7.71	4.23	14 921	6 439	3 375	1 287	7.89	4.34	17 294	9 121
College: 1 to 3 years	1 650	825	6.85	4.71	12 432	6 531	1 020	325	7.04	4.32	15 382	9 106
4 years	352	158	7.92	5.44	15 075	8 453	236	73	8.29	4.77	18 484	9 629
5 or more years	143	57	16.29	4.03	33 417	6 759	96	27	19.76	4.73	45 695	10 359
Persons 25 to 34 years old	1 914	1 257	6.30	4.20	12 623	6 452	1 394	536	6.47	4.17	14 306	8 826
Elementary: 0 to 8 years	55	59	5.62	4.27	11 167	7 856	35	32	6.41	5.21	13 657	10 845
High school: 1 to 3 years	147	168	5.56	4.61	11 108	6 722	130	58	5.54	3.76	11 611	8 075
4 years	931	721	6.58	4.20	13 226	6 447	705	313	6.66	4.16	14 923	8 821
College: 1 to 3 years	622	259	5.80	4.02	11 532	6 058	412	121	5.98	4.24	13 143	8 927
4 years	137	26	7.71	4.71	15 398	8 678	96	5	8.49	4.89	18 559	10 165
5 or more years	22	24	6.52	2.42	14 423	3 111	16	7	5.63	1.60	13 080	3 335
Persons 35 to 44 years old	1 520	1 068	8.16	4.78	17 213	7 411	1 258	549	8.13	4.48	18 135	9 588
Elementary: 0 to 8 years	84	117	5.25	4.65	11 355	7 882	67	58	5.55	3.61	13 086	7 898
High school: 1 to 3 years	211	160	7.32	4.48	15 566	7 611	181	101	7.56	4.35	16 453	9 446
4 years	948	637	8.73	4.69	18 128	7 267	771	330	8.70	4.65	19 302	9 774
College: 1 to 3 years	197	102	8.69	4.12	18 332	5 188	167	40	8.14	3.98	18 314	8 903
4 years	45	52	7.13	8.70	15 977	11 871	42	20	7.40	6.06	16 505	13 517
5 or more years	35	—	4.40	—	11 719	—	30	—	4.32	—	10 838	—
Persons 45 to 54 years old	1 534	658	9.26	4.90	19 408	8 090	1 303	386	9.22	5.01	20 210	10 436
Elementary: 0 to 8 years	195	63	7.87	5.19	16 222	9 091	149	49	7.51	4.89	17 322	10 321
High school: 1 to 3 years	313	211	8.59	4.30	18 224	7 463	263	131	8.65	4.26	19 000	8 799
4 years	765	280	9.79	5.23	20 157	8 108	650	133	9.68	5.69	20 748	11 962
College: 1 to 3 years	197	73	9.34	5.93	20 166	9 357	182	49	9.51	5.85	21 028	12 076
4 years	34	16	9.86	4.09	24 345	8 407	34	16	9.86	4.09	24 345	8 407
5 or more years	30	15	10.46	3.29	22 815	5 853	25	8	11.04	3.17	24 577	6 595
Persons 55 to 64 years old	1 701	529	9.21	5.26	17 779	9 331	1 258	345	9.15	5.52	19 774	11 502
Elementary: 0 to 8 years	200	70	6.44	4.78	12 762	9 840	141	50	6.09	5.19	13 016	11 029
High school: 1 to 3 years	313	178	8.10	6.09	15 101	10 311	239	124	7.46	6.11	15 599	12 531
4 years	876	252	8.86	4.78	17 462	8 648	690	153	8.76	5.06	19 273	10 740
College: 1 to 3 years	209	12	8.67	3.69	16 108	3 510	126	6	8.23	3.72	17 354	6 515
4 years	73	12	7.78	3.88	14 882	4 630	43	7	7.07	3.72	15 199	6 505
5 or more years	30	5	63.82	12.98	107 099	27 005	19	5	76.52	12.98	167 047	27 005
Persons 65 years old and over	474	72	7.10	6.25	9 293	6 250	202	21	7.05	6.70	14 981	13 696
Elementary: 0 to 8 years	148	14	7.03	2.18	9 790	6 555	75	—	7.27	—	15 420	—
High school: 1 to 3 years	97	26	5.63	5.48	7 207	8 163	37	14	5.24	6.13	11 348	12 742
4 years	142	21	7.07	3.98	9 796	2 610	61	—	7.31	—	15 668	—
College: 1 to 3 years	46	11	8.79	11.37	8 794	15 800	12	7	6.68	7.90	13 755	15 605
4 years	29	—	12.82	—	12 609	—	11	—	11.85	—	24 096	—
5 or more years	12	—	5.10	—	7 985	—	6	—	5.13	—	10 665	—

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

United States			Worked in 1979						Worked year-round full-time in 1979								
			With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)				
			Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female			
SHEET METAL WORKERS																	
Persons 18 years old and over			123 326	4 968	8.29	5.81	16 025	10 480	84 224	3 086	8.17	5.86	17 622	12 408			
Elementary:	0 to 8 years	12 445	448	7.80	5.52	14 813	10 496	8 513	310	7.61	5.40	16 338	11 414				
High school:	1 to 3 years	23 403	1 116	7.99	5.71	15 096	10 312	15 380	681	7.83	5.76	16 857	12 221				
	4 years	66 287	2 673	8.40	5.85	16 362	10 676	46 068	1 732	8.28	5.98	17 844	12 611				
College:	1 to 3 years	18 191	611	8.46	6.10	16 548	10 474	12 402	325	8.41	5.99	18 329	12 914				
	4 years	2 223	97	9.41	4.85	18 049	6 490	1 363	30	9.19	5.07	19 926	10 550				
	5 or more years	777	23	9.02	7.49	16 667	12 575	498	8	8.73	5.48	18 720	9 430				
Persons 25 to 34 years old			35 551	1 475	7.96	5.62	15 629	9 987	24 595	843	7.80	5.53	16 883	11 752			
Elementary:	0 to 8 years	1 490	104	5.92	4.86	11 072	8 563	1 007	68	5.90	4.78	12 851	9 873				
High school:	1 to 3 years	4 239	257	6.99	5.21	13 330	8 931	2 738	127	6.95	4.75	14 988	10 019				
	4 years	19 586	802	8.09	5.89	16 010	10 807	13 892	477	7.90	5.90	17 047	12 470				
College:	1 to 3 years	8 531	267	8.24	5.17	16 350	8 796	5 885	150	8.11	5.16	17 717	11 391				
	4 years	1 272	30	9.41	7.21	18 081	10 030	798	15	9.06	7.81	19 522	16 247				
	5 or more years	433	15	8.36	8.16	15 155	15 165	275	6	7.83	5.00	16 756	10 405				
Persons 35 to 44 years old			23 878	994	9.37	6.08	18 770	11 494	17 568	711	9.14	6.13	19 829	12 918			
Elementary:	0 to 8 years	2 140	73	7.61	5.67	14 998	10 977	1 506	48	7.33	5.53	15 855	11 836				
High school:	1 to 3 years	3 992	313	8.63	6.09	16 978	11 637	2 903	228	8.26	6.14	17 780	13 021				
	4 years	13 950	521	9.63	6.04	19 426	11 259	10 411	376	9.38	6.12	20 393	12 791				
College:	1 to 3 years	3 252	78	10.17	6.71	20 492	13 352	2 419	55	10.04	6.69	21 884	14 220				
	4 years	401	9	10.26	5.91	20 194	8 227	241	4	10.72	6.73	23 636	14 005				
	5 or more years	143	—	9.45	—	18 143	—	88	—	9.76	—	21 788	—				
Persons 45 to 54 years old			21 785	767	9.52	6.66	18 925	12 759	16 236	595	9.24	6.45	19 875	13 685			
Elementary:	0 to 8 years	3 897	143	8.43	5.50	16 479	10 093	2 773	99	8.13	5.31	17 521	11 161				
High school:	1 to 3 years	5 588	206	9.19	6.65	18 230	12 893	4 120	162	8.83	6.60	18 992	13 885				
	4 years	10 314	369	9.98	6.72	19 980	13 283	7 866	318	9.74	6.73	20 886	14 378				
College:	1 to 3 years	1 678	47	10.17	10.39	20 125	16 442	1 257	14	9.90	6.97	21 534	14 489				
	4 years	208	—	9.84	—	20 223	—	143	—	8.80	—	19 746	—				
	5 or more years	100	2	10.00	3.25	21 327	6 505	77	2	10.10	3.25	21 756	6 505				
Persons 55 to 64 years old			17 550	434	9.25	6.43	18 118	11 977	12 805	259	8.85	6.59	18 951	14 050			
Elementary:	0 to 8 years	3 612	82	8.58	6.39	16 628	12 830	2 662	49	8.32	6.53	17 651	13 853				
High school:	1 to 3 years	5 084	145	9.11	5.81	17 760	10 720	3 625	75	8.68	5.74	18 604	12 911				
	4 years	7 362	162	9.63	6.75	18 960	12 980	5 437	112	9.17	7.07	19 671	14 602				
College:	1 to 3 years	1 297	36	9.36	9.15	18 709	13 172	938	18	9.07	9.46	19 728	19 672				
	4 years	128	9	9.90	1.17	19 400	1 605	94	5	9.36	0.23	19 783	485				
	5 or more years	67	—	10.75	—	19 160	—	49	—	9.41	—	18 949	—				
Persons 65 years old and over			1 473	43	8.13	7.90	12 024	16 429	635	43	8.45	7.90	18 339	16 429			
Elementary:	0 to 8 years	560	18	7.21	8.54	9 972	17 768	227	18	7.34	8.54	15 838	17 768				
High school:	1 to 3 years	306	7	8.76	4.81	11 637	10 005	110	7	9.49	4.81	20 783	10 005				
	4 years	470	11	8.14	7.72	12 292	16 050	204	11	8.15	7.72	17 806	16 050				
College:	1 to 3 years	116	7	9.84	9.62	21 351	20 005	79	7	10.89	9.62	23 544	20 005				
	4 years	6	—	6.25	—	13 005	—	6	—	6.25	—	13 005	—				
	5 or more years	15	—	9.67	—	15 631	—	9	—	10.34	—	21 515	—				
SHEET METAL WORKER APPRENTICES																	
Persons 18 years old and over			578	127	7.30	6.53	13 869	11 728	366	80	7.64	6.64	16 591	14 215			
Elementary:	0 to 8 years	57	13	6.03	4.87	11 110	7 213	49	2	5.38	5.71	11 094	11 885				
High school:	1 to 3 years	66	31	4.76	4.11	7 068	7 459	26	16	6.02	4.46	12 519	9 445				
	4 years	280	32	6.78	5.26	13 069	10 583	171	26	6.78	5.46	14 794	12 332				
College:	1 to 3 years	129	43	8.67	7.94	17 235	16 226	74	36	9.75	8.62	22 152	17 824				
	4 years	35	8	10.47	333.44	22 873	16 005	35	—	10.47	—	22 873	—				
	5 or more years	11	—	10.39	—	21 232	—	11	—	10.39	—	21 232	—				
Persons 25 to 34 years old			212	58	8.58	6.17	17 498	12 508	157	49	8.43	6.69	18 672	14 474			
Elementary:	0 to 8 years	24	—	6.61	—	10 944	—	19	—	5.13	—	10 668	—				
High school:	1 to 3 years	6	9	5.28	1.40	8 025	1 805	—	—	—	—	—	—				
	4 years	80	26	8.88	5.46	18 059	12 332	56	26	8.71	5.46	19 164	12 332				
College:	1 to 3 years	67	23	8.50	8.21	18 327	16 896	47	23	8.58	8.21	19 775	16 896				
	4 years	29	—	9.38	—	20 696	—	29	—	9.38	—	20 696	—				
	5 or more years	6	—	10.10	—	21 005	—	6	—	10.10	—	21 005	—				
Persons 35 to 44 years old			36	28	11.75	6.57	26 160	13 221	23	21	14.62	6.81	32 638	14 175			
Elementary:	0 to 8 years	5	1	9.08	4.60	18 155	8 655	5	—	9.08	—	18 155	—				
High school:	1 to 3 years	—	14	—	3.95	—	7 748	—	8	—	2.68	—	5 575				
	4 years	13	—	6.63	—	14 697	—	—	—	—	—	—	—				
College:	1 to 3 years	13	13	17.62	9.36	42 491	19 467	13	13	17.62	9.36	42 491	19 467				
	4 years	—	—	—	—	—	—	—	—	—	—	—	—				
	5 or more years	5	—	10.75	—	21 505	—	5	—	10.75	—	21 505	—				
Persons 45 to 54 years old			31	27	9.04	5.15	18 120	9 173	23	10	7.73	6.08	16 705	13 029			
Elementary:	0 to 8 years	8	12	3.91	4.90	7 938	7 093	6	2	2.75	5.71	5 725	11 885				
High school:	1 to 3 years	—	8	—	6.17	—	13 315	—	8	—	6.17	—	13 315				
	4 years	17	—	8.92	—	17 520	—	11	—	6.04	—	13 590	—				
College:	1 to 3 years	—	7	—	4.17	—	8 005	—	—	—	—	—	—				
	4 years	6	—	16.06	—	33 395	—	6	—	16.06	—	33 395	—				
	5 or more years	—	—	—	—	—	—	—	—	—	—	—	—				
Persons 55 to 64 years old			42	—	6.51	—	14 740	—	42	—	6.51	—	14 740	—			
Elementary:	0 to 8 years	16	—	6.00	—	12 490	—	16	—	6.00	—	12 490	—				
High school:	1 to 3 years	11	—	8.41	—	17 492	—	11	—	8.41	—	17 492	—				
	4 years	15	—	5.83	—	15 122	—	15	—	5.83	—	15 122	—				
College:	1 to 3 years	—	—	—	—	—	—	—	—	—	—	—	—				
	4 years	—	—	—	—	—	—	—	—	—	—	—	—				
	5 or more years	—	—	—	—	—	—	—	—	—	—	—	—				
Persons 65 years old and over			8	8	5.27	333.44	9 693	16 005	7	—	5.29	—	11 005	—			
Elementary:	0 to 8 years	—	—	3.28	—	505	—	—	—	—	—	—	—				
High school:	1 to 3 years	1	—	5.29	—	11 005	—	7	—	5.29	—	11 005	—				
	4 years	—	—	—	—	—	—	—	—	—	—	—	—				
College:	1 to 3 years	—	—	—	—	—	—	—	—	—	—	—	—				
	4 years	—	—	—	—	—	—	—	—	—	—	—	—				
	5 or more years	—	8	—	333.44	—	16 005	—	—	—	—	—	—				

Table 1. Earnings and Detailed Occupation of Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

United States

MISCELLANEOUS PRECISION METAL WORKERS

Persons 18 years old and over		1 743	563	7.57	5.40	14 994	9 479	1 182	313	7.41	5.49	16 364	11 798
Elementary:	0 to 8 years	227	114	6.24	5.18	12 589	10 416	169	85	6.19	5.27	13 448	11 393
High school:	1 to 3 years	447	153	7.75	5.33	15 031	8 618	308	83	7.22	5.50	15 765	11 890
	4 years	850	247	7.88	5.09	15 700	8 937	545	134	7.84	5.42	17 589	11 469
College:	1 to 3 years	169	42	7.05	7.55	13 369	12 473	110	11	7.24	7.88	15 216	18 241
	4 years	16	—	4.72	—	12 194	—	16	—	4.72	—	12 194	—
	5 or more years	34	7	10.28	10.64	22 302	14 145	34	—	10.28	—	22 302	—
Persons 25 to 34 years old		504	168	7.62	5.24	15 105	7 969	349	55	7.25	5.62	16 199	11 818
Elementary:	0 to 8 years	26	7	6.31	5.68	11 551	11 805	13	7	5.53	5.68	12 710	11 805
High school:	1 to 3 years	104	29	7.73	5.19	13 393	3 212	63	—	6.70	—	14 259	—
	4 years	283	120	7.96	5.12	16 124	8 413	193	48	7.77	5.61	17 592	11 820
College:	1 to 3 years	63	12	7.54	5.92	15 684	12 795	52	—	7.36	—	15 885	—
	4 years	14	—	4.93	—	12 078	—	14	—	4.93	—	12 078	—
	5 or more years	14	—	6.20	—	14 242	—	14	—	6.20	—	14 242	—
Persons 35 to 44 years old		243	71	7.77	4.85	15 824	9 352	169	60	6.96	5.01	15 186	10 624
Elementary:	0 to 8 years	37	24	6.97	5.26	16 313	10 938	26	22	7.20	5.29	15 502	11 514
High school:	1 to 3 years	79	21	7.16	4.77	14 541	10 057	61	21	6.80	4.77	15 276	10 057
	4 years	87	26	8.10	4.45	15 494	7 318	48	17	5.84	4.91	12 889	10 174
College:	1 to 3 years	34	—	9.37	—	19 084	—	28	—	8.99	—	18 458	—
	4 years	—	—	—	—	—	—	—	—	—	—	—	—
	5 or more years	6	—	7.69	—	16 005	—	6	—	7.69	—	16 005	—
Persons 45 to 54 years old		280	116	8.39	5.49	17 958	11 116	196	88	8.41	5.61	19 168	12 478
Elementary:	0 to 8 years	50	44	5.28	4.16	11 046	8 465	34	35	4.80	4.66	11 183	10 064
High school:	1 to 3 years	88	31	8.00	5.99	16 428	12 788	70	25	7.41	5.96	16 325	13 935
	4 years	111	29	10.59	5.75	24 112	11 261	76	23	11.31	6.23	26 353	13 146
College:	1 to 3 years	22	5	5.21	7.31	9 451	19 005	7	5	5.85	7.31	12 175	19 005
	4 years	2	—	3.72	—	13 005	—	2	—	3.72	—	13 005	—
	5 or more years	7	7	8.23	10.64	17 115	14 145	7	—	8.23	—	17 115	—
Persons 55 to 64 years old		263	102	8.85	6.10	18 735	12 553	218	78	8.89	5.95	19 160	12 743
Elementary:	0 to 8 years	77	37	7.08	6.29	14 409	12 481	75	21	7.00	6.13	14 526	13 343
High school:	1 to 3 years	87	37	9.80	6.00	20 579	12 312	73	30	9.49	5.65	20 477	11 707
	4 years	92	22	8.30	5.35	18 308	11 700	63	21	8.77	5.50	19 833	12 234
College:	1 to 3 years	—	6	—	8.46	—	17 605	—	6	—	8.46	—	17 605
	4 years	—	—	—	—	—	—	—	—	—	—	—	—
	5 or more years	7	—	23.56	—	49 005	—	7	—	23.56	—	49 005	—
Persons 65 years old and over		43	11	7.54	3.60	12 136	2 825	13	—	5.93	—	13 277	—
Elementary:	0 to 8 years	24	2	5.06	3.84	6 757	3 995	8	—	6.31	—	13 135	—
High school:	1 to 3 years	14	9	11.86	3.52	20 868	2 565	—	—	—	—	—	—
	4 years	—	—	—	—	—	—	—	—	—	—	—	—
College:	1 to 3 years	5	—	5.41	—	13 505	—	5	—	5.41	—	13 505	—
	4 years	—	—	—	—	—	—	—	—	—	—	—	—
	5 or more years	—	—	—	—	—	—	—	—	—	—	—	—

PATTERNMAKERS AND MODEL MAKERS, WOOD

Persons 18 years old and over		4 411	108	10.24	6.53	21 384	11 804	3 368	69	10.07	7.28	22 924	16 228
Elementary:	0 to 8 years	271	2	9.77	0.29	18 897	155	169	—	9.62	—	22 275	—
High school:	1 to 3 years	565	25	9.52	3.31	19 569	4 129	431	5	9.68	3.28	22 458	6 815
	4 years	2 467	40	10.37	6.93	21 641	12 145	1 877	23	10.04	7.89	22 724	17 398
College:	1 to 3 years	882	14	10.54	7.49	22 976	15 576	716	14	10.53	7.49	24 040	15 576
	4 years	148	12	10.04	9.22	20 710	19 185	115	12	9.96	9.22	22 721	19 185
	5 or more years	78	15	9.40	6.13	18 295	15 815	60	15	9.95	6.13	21 439	15 815
Persons 25 to 34 years old		841	64	9.26	6.12	19 064	10 302	677	34	9.11	7.01	20 278	16 005
Elementary:	0 to 8 years	21	—	2.56	—	4 243	—	13	—	3.14	—	6 236	—
High school:	1 to 3 years	53	18	6.90	3.52	15 822	3 307	51	—	6.88	—	16 327	—
	4 years	401	18	9.04	3.17	17 978	4 424	310	6	8.90	2.03	19 686	4 005
College:	1 to 3 years	286	8	10.90	6.25	24 125	13 005	250	8	10.72	6.25	24 098	13 005
	4 years	55	12	7.63	9.22	13 923	19 185	33	12	6.50	9.22	14 019	19 185
	5 or more years	25	8	5.17	7.70	9 223	23 235	20	8	5.54	7.70	11 228	23 235
Persons 35 to 44 years old		969	14	10.84	7.80	22 838	16 042	750	12	10.55	8.61	24 556	17 915
Elementary:	0 to 8 years	44	—	6.94	—	11 947	—	25	—	7.34	—	19 265	—
High school:	1 to 3 years	109	2	9.29	2.50	15 586	4 805	62	—	9.70	—	22 725	—
	4 years	511	6	11.09	8.09	23 671	16 825	384	6	10.50	8.09	23 745	16 825
College:	1 to 3 years	232	6	11.01	9.14	25 114	19 005	211	6	10.77	9.14	25 711	19 005
	4 years	40	—	11.77	—	26 216	—	35	—	11.98	—	29 477	—
	5 or more years	33	—	12.60	—	28 313	—	33	—	12.60	—	28 313	—
Persons 45 to 54 years old		1 086	3	11.43	5.36	25 665	6 005	891	—	11.36	—	26 588	—
Elementary:	0 to 8 years	88	—	11.19	—	25 610	—	75	—	10.89	—	25 374	—
High school:	1 to 3 years	157	—	12.11	—	27 193	—	140	—	11.87	—	27 945	—
	4 years	695	3	11.29	5.36	25 170	6 005	558	—	11.26	—	26 348	—
College:	1 to 3 years	108	—	12.15	—	27 877	—	92	—	12.04	—	27 949	—
	4 years	32	—	10.17	—	22 915	—	26	—	9.81	—	23 125	—
	5 or more years	6	—	7.96	—	18 705	—	—	—	—	—	—	—
Persons 55 to 64 years old		978	12	10.76	8.60	21 834	18 286	723	10	10.20	8.97	22 352	21 913
Elementary:	0 to 8 years	98	2	10.87	0.29	20 688	155	56	—	10.43	—	22 879	—
High school:	1 to 3 years	135	5	10.36	3.28	22 749	6 815	117	5	10.23	3.28	22 923	6 815
	4 years	586	5	11.00	13.18	22 340	37 010	435	5	10.26	13.18	22 445	37 010
College:	1 to 3 years	124	—	10.03	—	20 140	—	87	—	9.49	—	20 565	—
	4 years	21	—	11.84	—	24 636	—	21	—	11.84	—	24 636	—
	5 or more years	14	—	7.87	—	10 705	—	7	—	8.75	—	18 205	—
Persons 65 years old and over		98	—	9.71	—	16 557	—	52	—	9.97	—	22 711	—
Elementary:	0 to 8 years	20	—	8.80	—	11 260	—	—	—	—	—	—	—
High school:	1 to 3 years	39	—	9.03	—	16 502	—	27	—	9.31	—	19 865	—
	4 years	30	—	12.37	—	21 227	—	16	—	12.53	—	32 974	—
College:	1 to 3 years	9	—	6.25	—	13 005	—	9	—	6.25	—	13 005	—
	4 years	—	—	—	—	—	—	—	—	—	—	—	—
	5 or more years	—	—	—	—	—	—	—	—	—	—	—	—

Table 1. Earnings and Detailed Occupation of Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

United States

CABINET MAKERS AND BENCH CARPENTERS

	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Persons 18 years old and over	67 729	5 346	6.05	4.20	11 630	6 904	43 818	2 638	6.06	4.07	13 720	8 708
Elementary: 0 to 8 years	10 313	1 871	6.06	3.87	11 126	6 842	6 525	541	6.04	3.64	13 184	7 687
High school: 1 to 3 years	11 856	1 359	5.85	4.04	10 834	6 637	7 188	645	5.88	3.87	13 198	8 280
4 years	30 279	2 271	6.02	4.43	11 825	7 201	20 400	1 076	6.03	4.28	13 650	9 062
College: 1 to 3 years	11 061	571	6.54	4.00	12 640	6 151	6 981	238	6.62	4.12	15 229	8 965
4 years	2 924	175	5.66	5.27	11 367	7 409	1 936	75	5.60	5.46	13 253	12 354
5 or more years	1 296	99	5.11	4.11	10 325	7 782	788	63	5.12	4.19	12 513	10 513
Persons 25 to 34 years old	19 888	1 663	6.02	4.37	12 016	7 141	13 615	801	6.03	4.18	13 665	9 061
Elementary: 0 to 8 years	1 297	147	5.16	3.41	9 806	6 022	885	82	5.20	3.27	11 055	6 901
High school: 1 to 3 years	2 255	321	5.79	3.79	10 819	6 292	1 341	139	5.42	3.76	11 947	8 506
4 years	8 733	827	6.00	4.73	12 197	7 749	6 351	427	5.99	4.31	13 491	9 175
College: 1 to 3 years	5 196	128	6.79	4.46	13 444	6 901	3 400	83	7.01	4.89	16 095	10 540
4 years	1 767	102	5.16	5.54	10 742	7 671	1 255	39	5.13	5.61	12 005	12 985
5 or more years	640	48	5.05	3.05	10 167	5 736	383	31	5.00	2.95	12 461	6 789
Persons 35 to 44 years old	10 357	1 129	6.95	4.45	14 669	7 511	7 779	601	6.79	4.05	15 784	8 709
Elementary: 0 to 8 years	1 771	219	6.56	3.83	12 817	6 931	1 248	144	6.09	3.84	13 192	7 939
High school: 1 to 3 years	1 908	351	6.57	4.90	13 694	8 828	1 376	211	6.46	4.12	14 767	8 865
4 years	4 559	383	7.30	4.72	15 722	7 696	3 567	182	7.18	4.26	16 928	8 991
College: 1 to 3 years	1 313	97	7.29	3.28	16 182	4 778	1 028	33	7.10	3.22	17 139	6 981
4 years	488	36	6.67	4.32	13 677	3 486	329	7	6.83	4.81	16 047	10 005
5 or more years	318	43	5.17	4.05	11 008	7 606	231	24	4.87	4.04	11 757	11 825
Persons 45 to 54 years old	9 446	775	6.69	4.22	13 811	7 771	7 107	489	6.61	4.14	15 163	8 936
Elementary: 0 to 8 years	2 545	198	6.79	4.26	13 454	8 084	1 821	137	6.87	4.01	15 060	8 417
High school: 1 to 3 years	2 076	224	6.20	4.25	12 814	7 601	1 613	121	6.13	4.15	14 143	8 944
4 years	3 422	272	6.79	4.50	14 344	8 001	2 652	165	6.63	4.65	15 347	9 947
College: 1 to 3 years	1 099	51	7.01	2.61	14 421	5 136	772	36	6.79	2.44	16 126	5 885
4 years	183	22	7.69	2.24	17 783	5 130	148	22	7.79	2.24	20 386	5 130
5 or more years	121	8	5.54	10.25	11 833	21 005	101	8	5.81	10.25	13 476	21 005
Persons 55 to 64 years old	9 326	400	6.70	5.49	12 994	9 044	6 454	217	6.42	4.84	14 351	10 280
Elementary: 0 to 8 years	2 789	166	6.34	4.61	12 054	7 578	1 943	87	6.20	3.69	13 655	8 443
High school: 1 to 3 years	2 003	68	6.70	3.96	13 449	6 761	1 526	38	6.49	3.69	14 550	8 121
4 years	3 297	102	6.87	6.91	13 558	11 187	2 216	57	6.53	4.88	14 628	10 300
College: 1 to 3 years	883	55	7.40	5.80	14 339	9 140	598	28	6.82	6.24	15 493	12 976
4 years	208	9	6.51	14.11	11 396	28 471	117	7	4.79	16.29	11 716	33 890
5 or more years	146	—	5.62	—	10 643	—	54	—	6.81	—	16 168	—
Persons 65 years old and over	3 065	104	4.70	2.57	6 020	4 370	885	69	4.80	2.25	10 660	4 691
Elementary: 0 to 8 years	1 278	51	4.09	1.97	5 051	3 386	289	37	4.03	1.99	9 014	4 304
High school: 1 to 3 years	636	23	4.51	2.93	5 963	5 231	203	18	4.33	2.89	9 534	5 561
4 years	734	11	5.71	4.78	7 678	7 419	255	2	6.31	1.56	14 279	3 255
College: 1 to 3 years	315	19	5.33	2.60	7 128	4 201	125	12	4.57	2.32	9 651	4 818
4 years	56	—	3.83	—	3 264	—	6	—	0.21	—	555	—
5 or more years	46	—	2.58	—	3 012	—	7	—	2.96	—	6 152	—

FURNITURE AND WOOD FINISHERS

Persons 18 years old and over	20 153	8 651	5.13	3.55	9 360	5 881	12 235	4 598	5.18	3.53	11 576	7 535
Elementary: 0 to 8 years	4 550	2 288	4.79	3.36	8 831	5 938	2 998	1 402	4.79	3.35	10 352	7 116
High school: 1 to 3 years	4 536	2 387	4.91	3.53	8 536	5 957	2 582	1 349	5.07	3.56	11 164	7 521
4 years	7 339	3 060	5.29	3.66	9 822	5 933	4 378	1 534	5.35	3.62	12 015	7 763
College: 1 to 3 years	2 496	631	5.50	3.65	10 032	4 942	1 578	198	5.46	3.45	12 907	7 609
4 years	753	208	5.19	3.57	10 319	5 164	475	68	5.14	3.81	12 166	9 139
5 or more years	479	77	5.56	5.47	10 101	9 433	264	47	6.10	4.60	13 963	10 376
Persons 25 to 34 years old	5 037	2 124	4.90	3.71	9 288	5 951	3 135	1 035	4.77	3.83	10 781	8 160
Elementary: 0 to 8 years	693	290	4.22	2.72	7 592	4 723	442	165	4.29	3.06	9 511	6 433
High school: 1 to 3 years	797	454	4.53	3.64	8 486	5 947	497	217	4.51	3.94	9 920	8 254
4 years	2 069	991	5.38	3.90	10 194	6 433	1 303	520	5.33	3.89	11 878	8 245
College: 1 to 3 years	939	245	4.86	3.64	9 723	4 687	585	71	4.27	3.84	10 366	8 476
4 years	350	91	4.37	4.46	8 365	5 944	190	34	4.15	5.80	9 530	12 794
5 or more years	189	53	4.85	5.49	8 532	9 534	118	28	5.29	4.04	11 120	9 584
Persons 35 to 44 years old	3 106	1 738	5.87	3.58	12 262	6 000	2 401	952	5.86	3.56	13 422	7 729
Elementary: 0 to 8 years	672	450	4.94	3.40	10 021	5 699	524	236	4.96	3.47	10 572	7 359
High school: 1 to 3 years	788	507	5.30	3.57	10 891	6 461	602	347	5.24	3.65	11 747	7 719
4 years	1 143	615	6.76	3.63	14 178	6 104	899	325	6.57	3.43	15 258	7 717
College: 1 to 3 years	309	115	5.63	3.51	12 139	4 400	226	32	5.98	3.64	14 631	8 635
4 years	128	38	6.10	5.06	13 495	5 406	106	4	6.20	4.18	15 719	9 505
5 or more years	66	13	6.99	6.86	16 447	9 412	44	8	7.65	7.25	21 045	15 085
Persons 45 to 54 years old	3 154	1 499	5.72	3.53	11 281	6 490	2 306	961	5.74	3.31	12 828	7 085
Elementary: 0 to 8 years	1 079	617	5.28	3.52	10 237	6 508	769	410	5.20	3.33	11 308	7 053
High school: 1 to 3 years	708	498	5.57	3.58	10 882	6 492	534	306	5.60	3.52	12 392	7 415
4 years	837	304	5.55	3.38	11 140	6 098	617	199	5.54	3.33	12 763	7 146
College: 1 to 3 years	311	49	7.34	5.49	14 294	10 663	222	22	7.49	2.37	17 235	5 557
4 years	105	31	7.33	1.50	15 574	3 360	80	24	7.73	1.54	16 743	4 309
5 or more years	114	—	5.89	—	12 503	—	84	—	6.30	—	14 617	—
Persons 55 to 64 years old	2 906	1 213	5.69	3.66	11 149	6 675	2 124	820	5.55	3.50	12 264	7 482
Elementary: 0 to 8 years	1 153	626	5.06	3.65	10 076	6 923	894	456	5.00	3.50	10 848	7 499
High school: 1 to 3 years	608	332	6.25	3.86	12 304	6 938	466	234	6.08	3.61	13 156	7 616
4 years	740	179	5.93	3.50	11 785	5 829	542	94	5.70	3.34	12 804	7 273
College: 1 to 3 years	270	44	6.93	3.36	12 929	5 608	156	29	7.04	3.01	16 969	6 227
4 years	90	25	4.48	2.42	8 861	4 048	61	—	4.11	—	9 474	—
5 or more years	45	7	5.39	4.75	6 511	9 875	5	7	5.29	4.75	11 005	9 875
Persons 65 years old and over	1 048	134	4.43	3.30	6 352	4 911	400	63	4.11	3.56	9 011	7 364
Elementary: 0 to 8 years	515	69	4.79	2.97	6 636	4 868	181	40	4.12	3.11	8 696	6 308
High school: 1 to 3 years	206	24	3.59	3.60	5 217	6 041	83	12	3.51	3.55	7 999	7 380
4 years	157	33	4.07	3.28	5 131	4 150	64	11	4.00	5.12	8 489	11 187
College: 1 to 3 years	95	8	4.94	9.95	7 296	5 033	45	—	5.90	—	11 969	—
4 years	31	—	4.80	—	11 166	—	14	—	2.41	—	8 530	—
5 or more years	44	—	4.14	—	7 272	—	13	—	5.48	—	12 705	—

Table 1. **Earnings and Detailed Occupation of Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

United States

MISCELLANEOUS PRECISION WOODWORKERS

		Worked in 1979						Worked year-round full-time in 1979					
		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
		Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Persons 18 years old and over		3 740	1 125	7.47	4.54	14 434	7 568	2 549	616	7.39	4.61	16 434	9 613
Elementary:	0 to 8 years	577	162	6.71	4.52	12 826	8 055	366	101	6.53	4.52	14 011	9 177
High school:	1 to 3 years	758	261	6.58	3.93	11 951	6 618	469	157	6.69	3.92	14 583	8 153
	4 years	1 734	512	7.85	4.34	15 362	7 258	1 248	281	7.78	4.42	17 268	9 195
College:	1 to 3 years	542	141	8.27	5.24	16 686	8 236	377	55	7.61	5.36	17 777	11 964
	4 years	64	37	8.55	8.79	17 136	11 949	42	17	9.25	10.71	22 586	21 925
	5 or more years	65	12	5.63	8.68	11 452	13 483	47	5	9.62	9.62	15 331	20 005
Persons 25 to 34 years old		914	260	6.97	3.81	14 059	6 185	707	136	6.64	4.11	14 898	8 892
Elementary:	0 to 8 years	83	14	6.00	3.00	12 595	5 119	64	8	6.29	3.66	14 495	7 605
High school:	1 to 3 years	98	87	5.62	4.17	11 221	6 220	79	48	5.74	4.26	12 034	8 930
	4 years	419	106	6.73	3.18	13 592	4 999	333	52	6.66	3.67	14 900	7 816
College:	1 to 3 years	270	33	8.37	4.01	16 858	8 633	204	23	7.10	3.81	16 195	9 280
	4 years	21	8	3.18	1.58	5 291	2 329	6	—	3.32	—	8 340	—
	5 or more years	23	12	6.87	8.68	15 097	13 483	21	5	7.16	9.62	16 153	20 005
Persons 35 to 44 years old		715	234	7.92	5.19	16 457	9 181	501	167	7.86	4.83	17 710	9 946
Elementary:	0 to 8 years	124	45	5.58	5.19	10 536	10 507	89	37	5.68	4.74	11 713	9 686
High school:	1 to 3 years	156	53	6.24	3.36	12 706	6 183	108	41	5.92	3.39	12 675	6 984
	4 years	323	88	9.23	4.50	19 197	7 460	225	59	9.05	3.97	20 706	8 191
College:	1 to 3 years	71	29	9.87	7.43	22 388	14 812	45	20	10.09	6.89	24 453	14 145
	4 years	27	19	10.11	12.17	25 744	13 779	27	10	10.11	12.02	25 744	25 005
	5 or more years	14	—	-0.22	—	-500	—	7	—	0.32	—	1 005	—
Persons 45 to 54 years old		642	278	8.54	4.66	17 637	8 362	507	148	8.15	4.79	17 840	9 919
Elementary:	0 to 8 years	159	66	7.04	3.69	14 135	6 519	108	35	5.38	4.03	11 183	7 946
High school:	1 to 3 years	128	57	7.57	3.97	15 506	7 363	115	45	7.57	4.05	16 336	8 406
	4 years	285	135	9.92	5.14	20 149	9 271	224	58	9.78	5.35	21 348	11 259
College:	1 to 3 years	64	17	8.06	6.26	19 515	10 827	56	10	7.78	7.35	19 445	15 855
	4 years	4	3	11.17	13.01	18 870	13 005	2	—	15.26	—	31 735	—
	5 or more years	2	—	5.77	—	12 005	—	2	—	5.77	—	12 005	—
Persons 55 to 64 years old		649	111	8.81	5.36	17 362	10 085	456	75	8.76	5.62	19 326	11 589
Elementary:	0 to 8 years	131	16	9.29	6.26	18 106	11 668	84	8	9.70	8.70	21 415	18 105
High school:	1 to 3 years	146	32	7.83	4.25	15 481	8 339	91	16	7.72	3.78	17 595	8 081
	4 years	276	50	9.23	5.39	17 869	10 048	208	44	8.87	5.27	19 161	10 736
College:	1 to 3 years	73	6	8.12	4.50	17 356	6 805	54	—	8.08	—	18 612	—
	4 years	7	7	9.62	8.76	20 005	17 525	7	7	9.62	8.76	20 005	17 525
	5 or more years	16	—	9.71	—	18 555	—	12	—	11.30	—	23 505	—
Persons 65 years old and over		180	18	7.03	3.63	10 582	6 512	74	15	8.22	3.02	18 511	6 289
Elementary:	0 to 8 years	46	13	3.53	3.13	5 173	6 513	8	13	3.99	3.13	8 398	6 513
High school:	1 to 3 years	40	—	12.03	—	14 523	—	7	—	17.87	—	52 045	—
	4 years	69	5	7.56	6.21	13 762	6 509	52	2	7.62	2.32	16 583	4 835
College:	1 to 3 years	15	—	3.69	—	3 532	—	2	—	1.34	—	3 905	—
	4 years	—	—	—	—	—	—	—	—	—	—	—	—
	5 or more years	10	—	5.44	—	8 325	—	5	—	6.56	—	13 645	—

DRESSMAKERS

Persons 18 years old and over		6 305	88 908	6.49	3.70	11 711	5 407	3 683	33 688	6.28	3.58	14 212	7 614
Elementary:	0 to 8 years	1 564	21 647	7.53	3.73	13 096	5 560	827	8 381	7.51	3.54	16 571	7 466
High school:	1 to 3 years	1 424	19 509	5.59	3.80	10 045	5 628	838	7 680	5.41	3.60	11 933	7 600
	4 years	2 184	34 120	6.08	3.72	11 675	5 551	1 419	13 780	5.91	3.66	13 647	7 769
College:	1 to 3 years	748	9 385	6.22	3.47	9 450	4 542	341	2 675	5.69	3.40	12 602	7 509
	4 years	272	3 146	8.52	3.41	16 655	4 281	183	884	7.82	3.27	18 865	7 216
	5 or more years	113	1 101	8.17	3.61	17 304	4 605	75	288	8.23	3.16	20 330	7 136
Persons 25 to 34 years old		1 399	15 077	5.61	3.57	10 492	4 994	896	5 107	5.33	3.46	11 752	7 398
Elementary:	0 to 8 years	318	2 217	4.15	3.30	7 786	4 774	215	743	4.27	3.20	9 172	6 681
High school:	1 to 3 years	261	2 536	5.43	3.89	10 437	5 826	166	1 029	5.34	3.49	11 899	7 484
	4 years	499	6 299	5.82	3.71	10 148	5 347	316	2 355	5.21	3.71	11 108	7 822
College:	1 to 3 years	195	2 407	6.84	3.16	12 545	3 943	104	568	6.76	2.95	14 902	6 621
	4 years	91	1 225	7.46	3.47	17 566	4 247	81	318	7.25	3.22	17 883	7 194
	5 or more years	35	393	4.94	3.25	10 578	3 993	14	94	1.90	2.98	5 293	6 877
Persons 35 to 44 years old		1 122	16 250	8.97	3.78	17 602	5 617	756	6 378	9.26	3.56	21 957	7 652
Elementary:	0 to 8 years	246	3 528	15.49	3.78	28 429	5 892	154	1 409	18.38	3.38	41 387	7 193
High school:	1 to 3 years	216	3 319	6.26	3.82	11 277	5 753	128	1 354	6.46	3.49	13 710	7 318
	4 years	414	6 836	7.11	3.80	16 393	5 749	319	2 836	7.02	3.75	17 953	8 076
College:	1 to 3 years	136	1 698	8.23	3.72	12 670	5 212	77	574	7.00	3.38	15 878	7 589
	4 years	45	635	10.61	3.33	16 163	3 538	24	153	8.49	3.17	22 131	7 084
	5 or more years	65	234	8.35	3.46	16 663	4 259	54	52	8.19	3.50	18 345	7 965
Persons 45 to 54 years old		1 164	19 292	7.29	3.86	14 293	6 146	803	8 804	6.18	3.68	14 102	7 847
Elementary:	0 to 8 years	300	5 328	9.86	3.88	18 313	6 341	177	2 476	5.89	3.79	12 853	7 930
High school:	1 to 3 years	330	4 418	5.96	3.88	12 501	6 124	247	1 977	5.50	3.63	12 807	7 627
	4 years	358	7 332	6.70	3.90	13 900	6 232	289	3 467	6.58	3.72	15 226	7 997
College:	1 to 3 years	131	1 511	5.12	3.46	7 386	5 382	51	608	4.11	3.47	8 902	7 821
	4 years	39	501	11.25	3.80	26 454	5 094	39	170	11.25	3.42	26 454	7 329
	5 or more years	6	202	4.48	4.21	6 995	6 676	—	106	—	2.76	—	6 137
Persons 55 to 64 years old		1 030	20 304	6.46	3.91	12 556	6 078	684	9 019	5.82	3.77	13 463	7 943
Elementary:	0 to 8 years	320	6 097	5.76	4.06	10 897	6 280	199	2 664	5.28	3.79	11 922	7 970
High school:	1 to 3 years	233	5 280	5.61	3.90	10 090	6 182	157	2 460	4.90	3.76	10 652	7 910
	4 years	313	7 077	6.81	3.75	14 920	5 851	245	3 224	6.41	3.67	15 276	7 702
College:	1 to 3 years	87	1 364	6.69	4.16	10 756	6 141	46	541	5.21	4.30	12 869	9 078
	4 years	70	344	8.17	3.54	14 693	5 331	30	100	5.40	3.91	12 298	8 751
	5 or more years	7	142	18.20	5.02	65 719	6 011	7	30	18.20	4.94	65 719	10 984
Persons 65 years old and over		561	9 541	4.59	3.19	5 506	3 725	152	2 014	3.98	3.03	8 303	6 487
Elementary:	0 to 8 years	201	3 789	4.89	3.11	5 771	3 621	37	817	4.68	2.86	10 611	6 116
High school:	1 to 3 years	129	2 522	4.28	3.40	4 737	3 873	38	468	4.46	3.35	8 726	7 258
	4 years	137	2 399	5.16	3.29	6 449	3 967	40	534	3.63	3.38	7 537	7 078
College:	1 to 3 years	73	610	3.18	2.85	4 069	3 308	28	134	2.86	2.19	5 866	4 916
	4 years	21	158	4.76	1.70	6 524	2 294	9	55	3.85	1.87	8 005	3 966
	5 or more years	—	63	—	2.45	—	2 394	—	6	—	1.16	—	2 405

Table 1. Earnings and Detailed Occupation of Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

United States

TAILORS

		Worked in 1979						Worked year-round full-time in 1979					
		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
		Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Persons 18 years old and over		35 796	22 291	5.90	4.00	10 983	6 434	22 086	10 596	5.78	3.92	12 790	8 327
Elementary:	0 to 8 years	12 974	5 480	5.76	4.06	10 613	6 457	7 665	2 398	5.55	3.74	12 389	7 934
High school:	1 to 3 years	7 211	5 187	5.82	3.90	10 622	6 420	4 414	2 684	5.71	3.94	12 387	8 244
	4 years	11 931	8 710	6.06	4.04	11 499	6 471	7 820	4 139	5.97	4.03	13 149	8 512
College:	1 to 3 years	2 590	2 235	5.99	3.91	10 960	6 233	1 547	1 062	5.88	3.84	13 163	8 516
	4 years	718	494	6.33	4.12	12 544	6 660	452	237	6.12	4.18	14 472	9 023
	5 or more years	372	185	5.99	3.97	11 470	6 203	188	76	6.81	3.81	16 507	8 757
Persons 25 to 34 years old		6 155	3 647	5.37	4.05	10 056	6 415	3 771	1 627	5.28	3.97	11 441	8 465
Elementary:	0 to 8 years	1 381	520	5.17	4.51	9 580	7 244	790	226	5.09	3.76	10 858	7 922
High school:	1 to 3 years	1 259	739	5.28	4.14	9 546	6 564	755	346	5.03	3.94	10 735	8 157
	4 years	2 472	1 590	5.49	3.84	10 432	6 111	1 605	722	5.48	3.95	11 826	8 277
College:	1 to 3 years	778	560	5.58	3.91	10 446	6 254	464	241	5.34	3.96	11 814	9 267
	4 years	199	169	5.00	4.74	10 780	7 314	144	80	4.97	4.90	12 159	11 007
	5 or more years	66	69	4.92	3.98	8 938	4 678	13	12	8.78	2.91	19 005	5 893
Persons 35 to 44 years old		7 223	4 183	6.41	4.01	12 403	6 676	4 823	2 164	6.25	3.92	13 939	8 337
Elementary:	0 to 8 years	2 681	1 085	6.31	4.03	11 705	6 570	1 631	458	6.02	3.73	13 480	8 336
High school:	1 to 3 years	1 497	877	5.96	3.95	11 676	7 032	1 009	575	5.79	4.03	12 712	8 353
	4 years	2 410	1 738	6.79	3.99	13 510	6 547	1 762	878	6.67	3.93	14 803	8 302
College:	1 to 3 years	409	380	6.27	4.26	12 907	6 927	294	190	6.30	3.99	14 537	8 475
	4 years	92	91	6.74	3.53	12 665	5 384	46	51	5.14	3.62	12 959	7 547
	5 or more years	136	12	6.54	5.46	12 865	11 355	81	12	7.59	5.46	18 076	11 355
Persons 45 to 54 years old		7 546	4 955	6.38	4.10	12 706	6 958	5 191	2 588	6.21	4.12	13 898	8 625
Elementary:	0 to 8 years	3 039	1 449	6.05	4.04	12 229	6 708	2 100	680	5.89	4.06	13 228	8 426
High school:	1 to 3 years	1 549	1 286	6.50	4.07	12 648	6 895	1 073	682	6.39	4.19	14 031	8 737
	4 years	2 290	1 658	6.67	4.23	13 123	7 197	1 542	916	6.47	4.10	14 516	8 593
College:	1 to 3 years	378	445	6.43	4.12	12 145	7 028	263	261	6.02	4.26	13 334	9 243
	4 years	197	100	7.61	4.02	16 936	7 734	149	32	7.84	4.39	17 731	9 196
	5 or more years	93	17	5.48	1.37	12 300	3 249	64	17	4.54	1.37	12 134	3 249
Persons 55 to 64 years old		7 974	4 926	6.22	4.27	12 119	7 306	5 374	2 696	5.94	4.05	13 314	8 650
Elementary:	0 to 8 years	3 382	1 532	5.75	4.31	11 111	7 118	2 197	825	5.40	3.72	12 255	7 667
High school:	1 to 3 years	1 482	1 244	6.52	3.95	12 404	6 940	1 002	726	6.21	3.93	13 447	8 392
	4 years	2 409	1 700	6.52	4.58	12 932	7 727	1 693	880	6.25	4.50	14 012	9 746
College:	1 to 3 years	561	339	6.60	3.82	13 163	7 287	377	193	6.60	3.70	14 764	8 539
	4 years	104	56	6.56	3.68	14 418	7 733	84	49	6.59	3.66	15 850	7 965
	5 or more years	36	55	10.19	4.65	17 911	7 469	21	23	11.39	5.23	25 243	12 497
Persons 65 years old and over		3 567	2 036	5.55	3.58	7 670	4 781	1 234	537	5.23	3.50	11 507	7 789
Elementary:	0 to 8 years	1 941	713	5.38	3.22	7 480	4 144	635	137	5.10	2.33	11 352	5 688
High school:	1 to 3 years	636	559	5.45	3.45	7 240	4 595	218	146	5.04	3.77	10 941	7 817
	4 years	743	584	6.02	4.06	8 618	5 813	300	194	5.69	4.38	12 297	9 647
College:	1 to 3 years	132	171	6.24	3.74	8 251	4 309	49	51	5.96	2.91	13 564	6 085
	4 years	86	4	5.83	1.25	7 425	2 505	23	4	3.27	1.25	7 244	2 505
	5 or more years	29	5	2.64	4.49	3 577	14 005	9	5	4.95	4.49	9 494	14 005

UPHOLSTERERS

Persons 18 years old and over		51 762	13 022	5.60	3.82	10 763	6 111	33 782	5 951	5.53	3.67	12 452	8 028
Elementary:	0 to 8 years	11 939	2 075	5.63	3.81	10 316	6 094	7 164	933	5.57	3.76	12 309	8 199
High school:	1 to 3 years	12 879	3 487	5.53	3.66	10 428	6 151	8 104	1 740	5.44	3.68	12 185	8 110
	4 years	20 614	5 785	5.66	3.96	11 197	6 402	14 338	2 761	5.58	3.60	12 628	7 810
College:	1 to 3 years	5 126	1 313	5.51	3.79	10 766	5 153	3 364	398	5.42	3.81	12 487	8 781
	4 years	813	283	5.62	3.30	11 933	4 264	581	75	5.45	3.57	13 006	7 584
	5 or more years	391	79	5.35	3.14	10 045	6 066	231	44	5.76	3.45	13 456	8 794
Persons 25 to 34 years old		13 198	3 486	5.58	3.91	10 789	6 148	8 762	1 553	5.47	4.03	12 070	8 608
Elementary:	0 to 8 years	2 132	276	5.52	3.66	10 210	6 009	1 195	140	5.67	3.38	12 352	6 998
High school:	1 to 3 years	2 596	716	5.36	4.52	10 182	7 424	1 636	329	5.22	5.01	11 411	10 645
	4 years	5 972	1 867	5.77	3.89	11 373	6 274	4 211	910	5.66	3.99	12 491	8 454
College:	1 to 3 years	1 943	473	5.43	3.36	10 626	4 761	1 351	146	5.18	2.97	11 555	6 850
	4 years	364	145	5.51	3.06	11 500	3 287	273	24	5.09	3.87	11 769	7 718
	5 or more years	191	9	4.47	1.06	7 548	1 880	96	4	3.96	0.58	9 393	1 805
Persons 35 to 44 years old		10 622	3 240	6.05	4.23	12 302	6 669	7 482	1 464	5.94	3.74	13 638	8 215
Elementary:	0 to 8 years	2 699	997	5.96	4.00	11 342	6 010	1 747	146	5.82	4.04	12 810	8 962
High school:	1 to 3 years	2 699	964	5.83	3.68	11 725	6 403	1 868	519	5.64	3.49	12 914	7 675
	4 years	3 994	1 449	6.11	4.81	12 780	7 510	2 941	672	6.05	3.83	14 048	8 247
College:	1 to 3 years	1 011	339	6.20	3.88	13 525	4 790	750	95	6.08	4.07	14 671	9 614
	4 years	140	54	7.81	3.42	18 104	5 009	104	12	7.98	1.48	20 226	3 538
	5 or more years	79	37	7.18	3.47	14 772	7 077	72	20	7.35	4.36	15 513	11 842
Persons 45 to 54 years old		9 304	2 551	6.00	3.54	12 368	6 034	6 882	1 303	5.85	3.47	13 598	7 788
Elementary:	0 to 8 years	2 723	612	6.01	3.65	11 696	6 122	1 908	303	5.79	3.68	12 792	8 124
High school:	1 to 3 years	2 581	686	5.89	3.35	12 087	6 041	1 900	429	5.79	3.31	13 425	7 339
	4 years	3 121	977	6.14	3.37	13 011	5 741	2 425	474	5.90	3.23	13 989	7 338
College:	1 to 3 years	622	209	6.13	4.85	13 413	7 507	513	66	6.28	5.09	15 364	12 374
	4 years	144	39	4.22	3.58	10 446	4 941	103	16	3.94	4.66	10 583	9 921
	5 or more years	63	28	6.81	2.73	14 440	4 653	33	15	8.59	2.40	23 298	5 592
Persons 55 to 64 years old		7 222	1 619	5.96	3.70	11 925	6 082	5 207	796	5.75	3.78	13 065	8 290
Elementary:	0 to 8 years	2 136	538	6.05	4.23	11 676	6 968	1 412	251	5.81	4.24	13 283	9 349
High school:	1 to 3 years	2 040	530	6.11	3.72	12 174	6 151	1 509	271	5.84	4.06	12 998	8 826
	4 years	2 490	450	5.87	3.09	12 244	5 055	1 906	221	5.79	2.82	13 278	6 182
College:	1 to 3 years	464	73	5.55	3.03	10 548	4 394	293	25	5.04	4.32	11 597	10 116
	4 years	62	23	5.08	3.73	10 445	7 930	57	23	5.19	3.73	11 159	7 930
	5 or more years	30	5	4.54	5.68	10 696	11 805	30	5	4.54	5.68	10 696	11 805
Persons 65 years old and over		2 650	484	4.54	2.88	6 063	4 134	865	183	4.34	2.45	9 643	5 633
Elementary:	0 to 8 years	1 244	190	4.51	3.07	5 754	4 403	393	72	4.39	2.93	9 582	6 343
High school:	1 to 3 years	690	172	4.99	2.52	6 426	3 864	212	68	4.49	1.90	9 732	4 657
	4 years	533	78	4.71	3.12	6 837	4 693	189	40	4.30	2.59	10 289	5

Table 1. Earnings and Detailed Occupation of Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

United States

SHOE REPAIRERS

	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Persons 18 years old and over	20 229	8 658	4.84	3.68	9 560	6 296	13 109	4 597	4.76	3.60	11 299	7 549
Elementary: 0 to 8 years	6 777	2 223	4.58	3.68	8 609	6 333	4 049	1 220	4.43	3.58	10 248	7 479
High school: 1 to 3 years	4 516	2 211	4.68	3.51	8 938	5 802	2 782	1 085	4.37	3.44	10 291	7 169
4 years	6 465	3 652	4.92	3.66	10 238	6 455	4 643	2 037	4.99	3.66	11 952	7 724
College: 1 to 3 years	1 764	472	5.13	4.60	10 672	7 163	1 178	222	5.18	3.73	12 830	7 857
4 years	564	67	6.24	4.36	13 117	6 434	357	24	6.14	4.69	15 417	10 770
5 or more years	143	33	7.53	3.82	15 857	6 691	100	9	7.15	3.24	18 884	7 178
Persons 25 to 34 years old	3 394	2 032	4.85	3.88	10 012	6 404	2 310	1 013	4.85	3.91	11 336	8 133
Elementary: 0 to 8 years	620	273	4.32	3.52	8 016	5 458	364	120	3.93	3.16	8 501	6 597
High school: 1 to 3 years	647	472	4.23	3.56	8 186	5 746	387	235	4.12	3.62	9 273	7 434
4 years	1 385	1 076	4.91	4.02	10 384	6 994	1 048	581	4.98	4.09	11 558	8 558
College: 1 to 3 years	551	171	5.59	3.98	12 545	5 531	369	62	5.67	4.00	14 663	8 351
4 years	160	33	5.51	5.71	12 500	8 286	115	15	5.59	6.73	13 689	14 005
5 or more years	31	7	5.96	4.95	13 558	9 505	27	—	5.89	—	15 033	—
Persons 35 to 44 years old	3 203	1 796	5.88	3.90	12 714	6 916	2 422	1 026	5.90	3.76	14 294	7 910
Elementary: 0 to 8 years	871	513	5.34	3.96	10 565	7 097	589	313	5.33	4.05	12 385	8 466
High school: 1 to 3 years	754	558	5.34	3.60	10 916	6 124	557	291	5.20	3.43	12 176	7 096
4 years	1 039	649	6.10	3.72	13 944	6 757	857	377	6.12	3.72	15 178	7 854
College: 1 to 3 years	329	48	5.63	8.73	13 475	18 044	275	38	5.98	4.68	14 825	10 528
4 years	176	17	8.34	3.77	19 459	4 267	112	4	8.40	1.21	22 670	4 105
5 or more years	34	11	10.29	2.34	27 782	3 641	32	3	10.48	3.21	28 778	8 005
Persons 45 to 54 years old	3 715	1 581	5.10	3.57	11 006	6 398	2 804	904	4.96	3.46	12 007	7 280
Elementary: 0 to 8 years	1 471	611	4.97	3.64	10 199	6 323	1 013	316	4.85	3.47	11 452	7 194
High school: 1 to 3 years	703	402	5.03	3.53	11 216	6 127	565	201	4.79	3.69	11 695	7 588
4 years	1 112	507	5.21	3.60	11 751	6 916	918	352	5.24	3.37	12 764	7 272
College: 1 to 3 years	265	55	5.02	2.65	11 164	4 391	209	29	4.62	3.02	11 487	6 279
4 years	123	—	5.40	—	11 272	—	77	—	5.20	—	12 871	—
5 or more years	41	6	6.89	3.25	14 369	6 765	22	6	5.54	3.25	15 868	6 765
Persons 55 to 64 years old	4 342	1 360	4.87	3.81	10 337	7 003	3 090	903	4.53	3.66	10 915	7 740
Elementary: 0 to 8 years	1 768	570	4.70	3.78	9 843	6 957	1 224	388	4.36	3.61	10 299	7 609
High school: 1 to 3 years	993	317	5.39	3.71	11 174	6 691	657	196	4.60	3.37	11 083	7 314
4 years	1 291	388	4.82	3.89	10 785	7 323	998	265	4.74	3.99	11 748	8 379
College: 1 to 3 years	208	67	4.61	3.76	9 299	6 797	154	49	4.61	3.49	10 742	7 164
4 years	51	11	3.26	4.57	5 863	6 919	38	5	2.78	3.07	6 518	6 395
5 or more years	31	7	4.74	5.87	7 402	9 385	19	—	4.78	—	11 189	—
Persons 65 years old and over	3 141	242	3.72	3.01	5 777	4 489	1 286	79	3.46	2.61	7 984	5 539
Elementary: 0 to 8 years	1 801	126	3.74	3.14	5 658	4 309	708	29	3.56	3.42	8 081	7 042
High school: 1 to 3 years	685	28	3.57	3.34	5 706	5 529	288	9	2.98	2.27	7 014	4 672
4 years	499	74	3.67	2.52	5 786	4 089	222	37	3.69	1.91	8 629	4 143
College: 1 to 3 years	127	12	3.95	4.42	6 947	6 505	58	4	3.45	4.06	8 526	9 505
4 years	23	—	4.83	—	8 340	—	10	—	5.22	—	11 515	—
5 or more years	6	2	17.51	2.25	14 005	3 965	—	—	—	—	—	—

APPAREL AND FABRIC PATTERNMAKERS

Persons 18 years old and over	1 860	2 052	7.96	5.13	14 968	8 684	1 259	1 112	8.21	5.28	18 082	11 451
Elementary: 0 to 8 years	202	232	6.62	4.81	12 985	8 544	146	146	7.29	5.16	15 547	10 882
High school: 1 to 3 years	285	378	7.33	4.53	13 442	7 547	178	174	7.67	5.03	16 758	10 672
4 years	821	836	7.67	4.38	14 295	7 179	565	405	7.93	4.03	17 320	8 813
College: 1 to 3 years	390	413	8.82	6.53	16 643	11 697	264	276	8.72	6.53	19 380	13 865
4 years	92	122	9.55	7.59	17 127	14 380	53	83	10.30	7.82	24 396	18 635
5 or more years	70	71	10.58	4.22	22 624	5 597	53	28	10.45	5.31	24 861	12 335
Persons 25 to 34 years old	442	504	7.48	5.21	14 484	8 734	325	262	7.45	5.46	15 960	12 024
Elementary: 0 to 8 years	32	44	4.98	2.87	8 931	4 817	18	25	5.11	3.27	10 429	6 803
High school: 1 to 3 years	43	51	6.01	4.96	13 018	9 128	36	26	6.27	4.94	13 895	10 170
4 years	194	183	7.15	4.09	13 568	6 506	136	72	7.35	3.69	15 447	8 719
College: 1 to 3 years	127	132	9.00	6.68	17 289	12 237	99	89	8.21	6.78	18 061	14 352
4 years	21	59	6.91	7.06	13 867	13 509	44	71	7.17	7.31	14 590	16 788
5 or more years	25	35	8.60	3.85	17 483	3 478	17	6	8.96	5.77	19 593	12 005
Persons 35 to 44 years old	367	379	8.84	5.59	18 016	10 135	265	221	8.76	5.15	19 800	11 553
Elementary: 0 to 8 years	18	54	5.74	4.67	12 344	7 584	18	26	5.74	4.17	12 344	8 522
High school: 1 to 3 years	56	67	7.40	4.09	15 248	6 150	42	14	7.73	4.35	17 579	9 217
4 years	128	167	7.42	5.14	15 062	9 481	100	92	7.62	4.40	16 885	9 771
College: 1 to 3 years	104	87	10.60	6.70	21 733	12 548	73	69	9.91	5.95	21 547	12 815
4 years	48	33	10.74	7.29	22 614	16 096	28	20	12.42	7.02	33 041	20 975
5 or more years	13	2	13.06	3.17	20 159	2 030	4	—	10.02	—	25 005	—
Persons 45 to 54 years old	282	374	9.12	5.69	19 023	10 921	236	270	9.12	5.99	20 751	12 921
Elementary: 0 to 8 years	44	70	7.30	7.13	15 122	12 789	38	48	7.46	8.16	15 772	16 878
High school: 1 to 3 years	47	106	9.50	4.88	17 932	10 083	39	77	9.84	5.18	20 634	11 292
4 years	142	128	8.84	4.86	17 893	8 744	115	82	8.84	4.68	19 725	9 997
College: 1 to 3 years	25	38	9.13	7.53	25 578	13 937	25	31	9.13	7.70	25 578	16 706
4 years	5	10	37.78	9.67	18 135	19 803	—	10	—	9.67	—	19 803
5 or more years	19	22	12.14	5.20	30 813	12 425	19	22	12.14	5.20	30 813	12 425
Persons 55 to 64 years old	291	309	9.45	4.80	18 590	8 537	231	203	9.18	4.97	20 366	10 647
Elementary: 0 to 8 years	55	43	7.82	3.17	17 006	7 152	49	38	8.39	3.04	18 445	6 908
High school: 1 to 3 years	57	90	8.70	5.24	17 508	8 858	45	54	8.24	5.13	18 234	10 680
4 years	129	134	10.74	4.37	20 201	7 747	99	83	9.81	4.53	21 904	9 888
College: 1 to 3 years	30	19	8.75	7.99	17 700	16 363	25	19	8.87	7.99	19 039	16 363
4 years	13	16	5.56	10.15	7 254	12 695	6	9	7.26	11.63	15 105	21 165
5 or more years	7	7	13.46	4.92	35 005	2 705	7	—	13.46	—	35 005	—
Persons 65 years old and over	81	35	8.12	10.49	11 935	12 064	37	16	8.87	11.83	19 317	23 528
Elementary: 0 to 8 years	33	14	7.08	6.72	12 541	9 959	20	9	8.53	7.21	17 733	13 823
High school: 1 to 3 years	12	—	9.16	—	12 750	—	—	—	—	—	—	—
4 years	23	14	9.23	6.22	15 884	2 199	17	—	9.23	—	21 181	—
College: 1 to 3 years	13	7	8.18	17.31	2 654	36 005	—	7	—	17.31	—	36 005
4 years	—	—	—	—	—	—	—	—	—	—	—	—
5 or more years	—	—	—	—	—	—	—	—	—	—	—	—

Table 1. **Earnings and Detailed Occupation of Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

United States

MISCELLANEOUS PRECISION APPAREL AND FABRIC WORKERS

	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Persons 18 years old and over	3 071	5 152	7.08	4.09	12 706	6 196	1 732	2 188	6.79	3.91	15 154	8 203
Elementary: 0 to 8 years	602	1 400	6.77	3.85	11 300	5 986	299	618	6.39	3.76	14 046	7 745
High school: 1 to 3 years	547	1 194	6.58	4.29	11 203	6 680	285	523	5.95	4.64	13 239	9 792
4 years	1 236	1 899	7.73	3.80	14 320	5 640	776	820	7.31	3.70	16 133	7 692
College: 1 to 3 years	451	467	6.16	3.44	11 637	5 123	245	175	6.01	3.15	14 410	7 104
4 years	166	123	7.91	3.81	13 924	5 752	89	39	8.98	4.00	18 956	9 653
5 or more years	69	69	5.92	22.45	12 026	25 437	38	13	6.45	4.20	14 123	8 728
Persons 25 to 34 years old	642	934	5.73	4.20	11 343	6 182	416	363	5.86	4.18	13 312	8 882
Elementary: 0 to 8 years	74	178	6.50	4.37	11 746	6 356	44	56	7.12	3.90	15 271	8 151
High school: 1 to 3 years	56	188	5.41	3.71	10 943	6 692	38	109	4.94	3.72	10 532	7 963
4 years	246	340	5.29	4.40	10 658	5 896	163	130	5.56	4.64	12 544	9 708
College: 1 to 3 years	150	103	4.83	4.15	9 834	5 730	92	30	4.43	4.53	11 217	10 172
4 years	94	71	8.39	3.60	16 766	5 741	66	25	9.11	4.11	19 560	8 755
5 or more years	22	54	3.61	5.85	5 787	7 076	13	13	3.63	4.20	7 543	8 728
Persons 35 to 44 years old	486	846	7.93	3.87	15 456	5 563	304	340	7.92	3.73	18 002	7 918
Elementary: 0 to 8 years	99	222	7.35	4.13	12 245	5 859	50	93	6.70	3.89	15 204	7 990
High school: 1 to 3 years	99	210	6.54	3.39	12 258	4 330	51	50	6.88	3.55	14 886	7 241
4 years	194	326	8.55	4.20	18 112	6 231	154	148	7.88	4.27	17 945	8 691
College: 1 to 3 years	58	68	9.97	2.50	21 158	4 464	38	42	10.80	2.15	26 808	5 157
4 years	26	20	6.47	5.43	11 082	8 080	8	7	9.56	3.21	19 505	12 005
5 or more years	10	—	3.18	—	5 698	—	3	—	2.49	—	4 980	—
Persons 45 to 54 years old	453	1 073	8.21	4.10	15 036	6 871	298	572	7.35	3.87	16 127	8 099
Elementary: 0 to 8 years	113	368	7.33	3.97	12 366	6 767	59	206	6.40	4.02	14 161	8 154
High school: 1 to 3 years	69	262	7.07	4.75	12 726	7 861	45	141	3.42	4.56	7 442	9 490
4 years	191	353	9.24	3.88	16 805	6 458	133	186	9.02	3.22	19 167	6 856
College: 1 to 3 years	48	75	7.93	3.75	15 881	6 442	29	32	7.32	3.53	18 014	8 308
4 years	10	9	6.73	4.66	14 005	8 727	10	7	6.73	5.05	14 005	10 505
5 or more years	22	6	8.44	-2.78	19 258	-3 005	22	—	8.44	—	19 258	—
Persons 55 to 64 years old	559	987	8.45	4.15	16 132	6 813	355	527	7.76	4.42	17 330	9 187
Elementary: 0 to 8 years	118	333	5.73	3.75	11 580	6 458	79	193	5.65	3.72	12 184	7 640
High school: 1 to 3 years	120	291	7.71	5.48	16 119	9 361	93	170	7.43	5.88	17 506	12 696
4 years	264	334	10.75	3.47	19 295	5 300	156	154	9.41	3.86	20 674	7 808
College: 1 to 3 years	38	24	4.67	2.11	9 366	3 072	22	10	4.57	0.31	10 738	655
4 years	19	5	9.99	0.93	14 060	1 205	5	—	10.99	—	20 905	—
5 or more years	—	—	—	—	—	—	—	—	—	—	—	—
Persons 65 years old and over	431	491	8.22	5.66	10 772	6 973	119	86	7.50	3.29	16 923	7 135
Elementary: 0 to 8 years	182	247	6.98	3.43	9 536	4 469	56	50	6.14	3.10	13 814	6 696
High school: 1 to 3 years	101	82	8.77	3.16	8 826	3 706	6	5	11.54	5.60	24 005	9 805
4 years	105	113	8.41	3.42	12 828	3 908	50	24	7.56	3.23	17 024	7 443
College: 1 to 3 years	38	3	12.11	3.73	14 674	4 813	7	7	14.00	3.51	35 005	7 305
4 years	—	2	—	0.27	—	305	—	—	—	—	—	—
5 or more years	5	9	13.81	216.28	22 235	154 565	—	—	—	—	—	—
HAND MOLDERS AND SHAPERS, EXCEPT JEWELERS												
Persons 18 years old and over	30 581	5 060	6.73	4.40	12 813	7 680	20 411	2 836	6.71	4.48	14 589	9 612
Elementary: 0 to 8 years	7 512	855	6.56	4.11	12 301	7 634	4 935	559	6.40	4.32	13 715	9 068
High school: 1 to 3 years	7 200	1 387	6.66	4.38	12 320	7 700	4 557	811	6.59	4.33	14 217	9 316
4 years	12 228	2 176	6.78	4.62	13 164	8 058	8 519	1 221	6.81	4.72	14 874	10 035
College: 1 to 3 years	2 675	396	7.21	4.54	13 662	6 694	1 770	142	7.32	5.17	16 444	11 196
4 years	629	169	6.70	4.43	13 442	6 682	420	68	6.78	4.03	15 672	8 764
5 or more years	337	77	6.33	2.12	14 084	4 390	210	35	6.48	1.84	16 347	5 632
Persons 25 to 34 years old	8 526	1 447	6.39	4.29	12 354	7 073	5 857	698	6.27	4.31	13 591	9 204
Elementary: 0 to 8 years	1 215	169	5.49	3.30	9 945	5 784	721	61	5.34	3.56	11 474	7 639
High school: 1 to 3 years	1 840	371	6.15	3.92	11 568	6 402	1 266	180	6.03	3.85	12 875	8 395
4 years	3 693	646	6.71	4.48	13 253	7 401	2 694	352	6.50	4.39	14 000	9 198
College: 1 to 3 years	1 201	170	6.55	5.45	12 868	8 169	795	56	6.40	6.13	14 314	13 013
4 years	396	78	6.62	4.56	13 219	7 911	282	43	6.73	4.28	15 056	9 768
5 or more years	181	13	6.05	3.77	12 863	7 359	99	6	7.23	4.86	17 068	10 105
Persons 35 to 44 years old	5 371	1 118	7.48	4.82	14 804	8 548	3 954	652	7.45	5.07	16 282	10 813
Elementary: 0 to 8 years	1 539	172	6.94	4.49	13 185	8 220	1 038	123	6.84	4.68	14 560	9 638
High school: 1 to 3 years	1 318	334	7.25	4.83	13 834	8 236	944	175	7.04	4.72	15 093	10 020
4 years	1 873	480	8.02	5.29	16 241	10 085	1 477	323	8.07	5.55	17 700	11 959
College: 1 to 3 years	425	52	8.36	3.75	17 505	6 083	356	15	8.68	6.52	19 308	15 525
4 years	118	48	7.23	2.87	16 165	3 097	70	8	6.52	0.32	16 884	620
5 or more years	98	32	5.02	1.79	12 486	2 672	69	8	4.15	0.54	11 886	1 323
Persons 45 to 54 years old	5 074	860	7.65	4.53	15 544	8 717	3 748	569	7.44	4.60	16 464	10 135
Elementary: 0 to 8 years	1 946	230	7.15	4.40	14 069	8 431	1 385	164	6.79	4.45	14 767	9 509
High school: 1 to 3 years	1 263	240	7.70	4.59	15 423	9 648	901	181	7.48	4.46	16 321	9 960
4 years	1 549	323	7.76	5.04	16 510	9 223	1 226	193	7.60	5.35	17 252	11 401
College: 1 to 3 years	245	31	10.23	3.35	20 755	5 038	181	13	10.85	3.69	23 767	8 263
4 years	42	14	5.56	2.30	12 570	2 850	31	7	6.46	4.19	15 447	8 705
5 or more years	29	22	12.43	1.19	28 441	3 034	24	11	10.06	0.81	25 635	3 255
Persons 55 to 64 years old	4 060	492	7.66	4.53	15 275	9 363	3 051	393	7.45	4.39	16 169	9 429
Elementary: 0 to 8 years	1 789	213	7.10	4.17	13 939	8 797	1 308	187	6.82	4.40	14 563	9 160
High school: 1 to 3 years	1 007	122	7.89	4.45	15 586	8 924	741	102	7.42	4.28	16 014	9 015
4 years	1 081	142	8.19	5.16	16 905	10 238	859	94	8.18	4.68	18 316	10 457
College: 1 to 3 years	139	—	8.65	—	16 411	—	106	—	8.52	—	18 057	—
4 years	19	5	9.94	10.42	24 268	20 005	19	—	9.94	—	24 268	—
5 or more years	25	10	6.78	2.99	14 664	9 011	18	10	8.22	2.99	17 099	9 011
Persons 65 years old and over	794	50	6.06	3.86	8 118	6 031	297	30	6.39	4.27	13 385	8 656
Elementary: 0 to 8 years	392	11	5.09	2.23	7 134	2 741	157	5	5.16	2.41	10 627	4 225
High school: 1 to 3 years	159	15	7.50	5.32	9 134	8 015	35	10	7.94	5.69	17 636	11 845
4 years	171	15	6.53	3.03	8 990	4 694	75	6	7.40	3.15	15 627	6 555
College: 1 to 3 years	62	9	7.68	4.31	9 921	8 975	30	9	8.21	4.31	17 252	8 975
4 years	10	—	9.26	—	4 445	—	—	—	—	—	—	—
5 or more years	—	—	—	—	—	—	—	—	—	—	—	—

Table 1. Earnings and Detailed Occupation of Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

United States	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
PATTERNMAKERS, LAY-OUT WORKERS, AND CUTTERS												
Persons 18 years old and over	6 914	2 024	8.46	5.11	16 746	8 602	5 032	1 082	8.56	5.38	18 836	11 445
Elementary:	673	181	8.57	4.52	16 500	6 938	482	90	8.34	4.54	17 835	9 708
High school:	989	335	7.87	4.59	14 647	7 168	690	137	7.94	4.71	17 313	9 830
College:	3 634	751	8.81	4.84	17 846	8 336	2 775	420	8.78	4.97	19 333	10 517
1 to 3 years	1 219	519	8.41	5.53	16 483	10 189	845	314	8.88	5.77	19 736	12 595
4 years	237	191	6.87	6.34	13 860	9 149	162	97	7.43	6.99	16 735	14 201
5 or more years	162	47	6.12	5.61	12 127	9 751	78	24	6.31	7.74	15 435	17 236
Persons 25 to 34 years old	1 683	631	7.31	5.09	15 031	8 895	1 255	354	7.25	5.16	16 262	10 892
Elementary:	52	28	5.52	3.63	11 093	6 634	47	21	5.50	4.15	11 576	8 426
High school:	152	88	7.50	4.45	14 339	7 676	52	21	7.93	4.35	17 501	9 063
College:	814	209	7.65	4.41	15 849	7 628	629	108	7.30	4.60	16 245	9 712
1 to 3 years	463	203	7.48	5.75	15 749	10 852	350	115	7.87	5.67	17 943	11 829
4 years	144	96	6.54	6.23	12 551	8 850	99	51	6.50	6.32	14 202	13 599
5 or more years	58	7	4.21	5.68	9 329	14 971	36	7	3.46	5.68	8 941	14 971
Persons 35 to 44 years old	1 221	383	9.62	5.35	20 124	9 324	961	237	9.68	5.89	21 584	12 724
Elementary:	93	63	8.21	4.93	17 173	6 010	53	20	8.58	5.42	19 032	11 555
High school:	159	49	7.62	4.29	14 743	7 286	125	19	7.70	4.91	17 050	11 016
College:	648	148	10.40	5.83	22 312	10 533	522	111	10.26	6.06	23 097	12 454
1 to 3 years	261	80	10.29	5.66	20 961	12 934	230	80	9.96	5.66	21 730	12 934
4 years	32	20	7.33	2.85	15 099	2 731	24	2	9.36	1.00	19 463	2 605
5 or more years	28	23	3.37	5.00	7 774	8 149	7	5	3.69	15.28	11 505	30 560
Persons 45 to 54 years old	1 284	339	9.34	5.54	19 353	10 066	1 043	223	9.13	5.57	19 962	12 022
Elementary:	224	59	8.72	4.19	17 367	7 394	178	37	8.41	3.73	17 962	8 315
High school:	192	78	8.60	4.85	17 309	8 083	144	39	8.30	4.50	17 911	9 503
College:	679	110	9.53	5.10	20 132	9 740	580	76	9.35	5.09	20 433	10 753
1 to 3 years	130	46	10.82	7.61	22 144	16 245	90	36	10.59	7.69	23 712	19 037
4 years	32	34	8.53	7.60	21 777	10 909	32	23	8.53	8.22	21 777	14 962
5 or more years	27	12	8.18	6.25	14 441	13 005	19	12	9.14	6.25	19 021	13 005
Persons 55 to 64 years old	1 365	186	9.84	6.61	20 070	10 900	1 086	100	9.75	6.58	21 035	13 291
Elementary:	205	31	8.92	5.59	17 626	8 230	164	12	8.69	6.41	18 077	13 165
High school:	270	35	8.18	7.73	16 915	12 897	242	16	7.84	7.08	16 889	13 810
College:	744	79	10.61	5.46	21 885	8 813	581	41	10.57	5.62	22 938	11 538
1 to 3 years	97	31	10.64	6.57	22 498	12 082	81	21	11.09	5.20	24 225	10 814
4 years	11	10	4.35	13.74	6 388	25 005	2	10	9.77	13.74	31 510	25 005
5 or more years	38	—	10.42	—	17 898	—	16	—	12.09	—	27 507	—
Persons 65 years old and over	213	39	10.57	3.75	16 946	1 483	120	—	10.37	—	23 086	—
Elementary:	63	—	12.19	—	19 813	—	35	—	10.14	—	23 762	—
High school:	68	21	9.81	4.13	14 899	1 991	31	—	11.39	—	27 176	—
College:	59	12	9.16	3.01	16 256	1 218	47	—	9.73	—	20 343	—
1 to 3 years	12	6	9.76	3.13	13 297	235	7	—	10.99	—	20 005	—
4 years	6	—	14.00	—	19 605	—	—	—	—	—	—	—
5 or more years	5	—	17.46	—	22 355	—	—	—	—	—	—	—
OPTICAL GOODS WORKERS												
Persons 18 years old and over	27 284	18 139	7.25	4.60	14 556	8 096	21 316	11 110	7.33	4.61	16 272	9 735
Elementary:	1 332	869	7.02	4.63	13 632	8 309	1 003	554	7.22	4.35	15 594	9 031
High school:	3 220	2 473	6.30	4.56	12 133	7 811	2 326	1 467	6.48	4.53	14 176	9 612
College:	11 661	9 557	7.08	4.47	14 299	7 960	9 456	6 049	7.11	4.52	15 677	9 530
1 to 3 years	7 727	4 246	7.27	4.73	14 814	8 192	6 067	2 438	7.47	4.73	16 679	10 046
4 years	2 023	699	7.68	5.27	15 565	9 844	1 545	495	7.85	5.42	17 876	11 582
5 or more years	1 321	295	10.36	5.52	20 615	8 777	919	107	9.93	5.21	23 067	11 007
Persons 25 to 34 years old	9 079	5 923	6.80	4.67	13 926	8 211	7 356	3 583	6.85	4.75	15 103	10 095
Elementary:	209	122	5.11	3.84	9 495	7 412	137	79	4.94	3.73	10 885	7 729
High school:	576	559	6.03	4.80	11 887	8 224	432	322	6.05	5.06	13 040	11 030
College:	3 396	3 026	6.54	4.42	13 548	7 810	2 943	1 867	6.49	4.57	14 167	9 650
1 to 3 years	3 359	1 600	7.12	4.91	14 570	8 349	2 648	931	7.28	4.85	16 078	10 282
4 years	922	411	7.12	5.26	14 669	10 380	736	315	7.16	5.36	16 155	11 585
5 or more years	617	205	7.34	5.73	14 797	9 138	460	69	7.38	5.32	16 984	11 171
Persons 35 to 44 years old	4 704	2 798	8.34	4.88	17 826	8 834	3 957	1 969	8.29	4.82	18 980	10 248
Elementary:	257	232	7.01	4.50	14 562	8 039	206	168	7.09	4.36	15 945	9 019
High school:	411	438	6.48	4.43	13 664	8 070	335	322	6.38	4.34	14 769	9 043
College:	2 046	1 637	8.32	5.00	17 709	9 211	1 762	1 104	8.19	5.03	18 473	10 758
1 to 3 years	1 329	537	8.18	5.01	18 055	8 691	1 138	291	8.27	4.71	19 260	10 167
4 years	385	100	8.11	5.03	17 480	8 774	320	68	8.21	4.94	18 900	10 401
5 or more years	276	34	14.10	5.55	27 306	8 334	196	16	13.98	5.80	32 431	13 005
Persons 45 to 54 years old	3 672	1 792	8.34	5.25	17 759	9 765	3 209	1 251	8.32	5.00	18 546	10 566
Elementary:	296	202	6.63	5.24	13 341	9 833	231	139	6.26	4.43	13 397	9 219
High school:	555	425	6.69	5.15	13 844	9 665	456	309	6.82	4.82	14 993	10 161
College:	1 539	863	8.18	5.06	17 605	9 552	1 405	626	8.14	5.05	18 200	10 654
1 to 3 years	784	220	9.00	6.13	19 249	10 910	721	130	8.92	5.26	19 908	11 474
4 years	286	55	9.17	6.33	20 349	9 963	251	33	9.11	7.20	21 136	14 967
5 or more years	212	27	12.36	4.37	26 288	7 906	145	14	13.61	5.19	30 023	10 130
Persons 55 to 64 years old	3 982	1 292	8.46	5.26	17 792	9 840	3 435	923	8.41	5.13	18 704	10 799
Elementary:	368	153	9.09	4.72	18 805	8 858	336	105	9.34	4.23	19 867	8 818
High school:	788	367	7.49	5.13	15 746	9 547	690	265	7.42	4.80	16 216	10 278
College:	807	575	8.51	5.48	17 734	10 364	1 538	436	8.47	5.39	18 779	11 266
1 to 3 years	168	84	8.49	5.26	18 364	9 664	587	101	8.57	5.67	19 339	12 016
4 years	211	21	8.83	5.78	18 486	10 389	174	16	9.37	5.90	21 341	12 009
5 or more years	151	8	10.54	4.13	23 249	6 605	110	—	8.53	—	22 142	—
Persons 65 years old and over	921	129	7.62	5.68	11 579	9 227	479	65	7.33	6.00	15 571	12 734
Elementary:	94	31	5.02	6.52	6 845	11 688	30	23	5.33	7.08	10 447	15 043
High school:	212	26	6.42	5.24	8 779	6 652	98	3	6.61	2.31	13 465	4 805
College:	350	64	8.48	5.40	13 590	9 418	212	39	8.67	5.64	18 576	11 982
1 to 3 years	168	8	6.23	5.56	10 083	6 535	94	—	6.00	—	13 013	—
4 years	63	—	5.91	—	10 278	—	37	—	5.01	—	11 460	—
5 or more years	34	—	27.69	—	31 220	—	8	—	14.43	—	30 005	—

Table 1. **Earnings and Detailed Occupation of Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

United States

DENTAL LABORATORY AND MEDICAL APPLIANCE TECHNICIANS

	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Persons 18 years old and over	32 017	14 775	7.87	4.76	15 832	8 147	24 102	8 538	7.91	4.71	17 965	9 960
Elementary: 0 to 8 years	1 839	573	7.36	4.84	13 920	8 166	1 243	339	7.38	4.89	16 238	10 211
High school: 1 to 3 years	3 431	1 623	7.39	4.60	14 417	7 673	2 531	895	7.33	4.71	16 345	10 230
4 years	13 068	7 531	7.70	4.68	15 754	8 124	10 192	4 610	7.73	4.56	17 465	9 548
College: 1 to 3 years	10 030	4 071	8.04	4.72	16 378	7 903	7 658	2 133	8.17	4.72	18 795	10 015
4 years	2 040	646	8.40	5.60	17 142	9 930	1 533	372	8.64	5.79	19 960	12 482
5 or more years	1 609	331	9.23	5.96	16 599	10 499	945	189	8.63	5.79	19 997	12 684
Persons 25 to 34 years old	10 859	5 205	7.20	5.18	14 734	8 886	8 311	2 989	7.16	5.09	16 217	10 770
Elementary: 0 to 8 years	291	122	6.34	3.43	12 488	5 207	191	66	5.99	3.21	12 917	6 611
High school: 1 to 3 years	491	380	6.16	4.74	12 523	8 327	397	193	5.85	4.78	12 601	11 278
4 years	3 882	2 509	7.00	5.19	14 616	8 871	3 044	1 439	6.92	4.94	15 606	10 350
College: 1 to 3 years	4 422	1 671	7.42	5.06	15 507	8 707	3 553	968	7.46	5.09	17 074	10 721
4 years	1 031	355	7.25	6.05	14 516	10 833	755	219	7.34	6.32	16 700	13 078
5 or more years	742	168	8.14	6.31	13 383	10 713	371	104	7.83	6.40	17 606	13 893
Persons 35 to 44 years old	6 091	2 246	9.20	5.02	19 906	8 876	5 075	1 375	9.16	5.01	21 317	10 821
Elementary: 0 to 8 years	327	64	8.04	4.48	17 065	8 575	264	46	8.50	4.51	19 204	9 374
High school: 1 to 3 years	521	308	7.68	4.77	16 373	8 376	425	198	7.87	4.86	18 156	10 450
4 years	2 791	1 089	9.08	5.15	19 249	9 298	2 331	755	9.04	5.15	20 605	10 850
College: 1 to 3 years	1 710	590	9.89	4.82	22 093	7 917	1 454	272	9.88	4.75	23 581	10 592
4 years	446	95	9.15	4.77	20 825	9 026	380	42	9.33	4.90	22 315	13 662
5 or more years	296	100	10.14	5.89	21 430	11 537	221	62	8.60	5.44	20 822	11 803
Persons 45 to 54 years old	4 614	1 528	9.52	5.35	20 627	9 527	3 867	923	9.39	5.44	21 894	11 647
Elementary: 0 to 8 years	384	160	7.40	6.70	15 127	11 570	280	98	7.70	7.00	17 317	14 764
High school: 1 to 3 years	724	250	8.18	6.20	17 076	11 693	603	192	7.64	6.48	17 375	13 660
4 years	1 819	785	9.42	4.81	20 438	8 651	1 545	478	9.36	4.75	21 787	10 092
College: 1 to 3 years	1 173	236	10.10	5.03	22 730	8 408	1 039	106	10.00	5.23	23 652	11 826
4 years	231	70	12.53	6.48	27 653	10 693	188	33	12.74	6.45	30 641	13 358
5 or more years	283	27	11.19	5.05	23 933	9 609	212	16	10.59	4.12	25 196	10 118
Persons 55 to 64 years old	4 092	741	8.81	4.69	18 226	8 430	3 369	526	8.69	4.50	19 524	9 301
Elementary: 0 to 8 years	427	122	7.44	5.05	14 322	9 619	325	88	6.88	5.08	14 898	10 695
High school: 1 to 3 years	873	165	8.71	4.55	17 885	7 798	719	112	8.80	4.22	19 524	8 807
4 years	1 783	322	8.76	4.43	18 315	8 311	1 481	254	8.58	4.34	19 367	8 935
College: 1 to 3 years	748	118	9.83	5.16	20 754	8 595	617	66	9.81	4.77	22 533	9 697
4 years	132	14	8.11	5.37	17 247	6 876	122	6	8.29	4.60	18 480	9 195
5 or more years	129	—	9.07	—	18 582	—	105	—	8.59	—	19 595	—
Persons 65 years old and over	1 182	184	7.21	4.39	10 996	5 426	518	52	7.17	3.52	15 895	7 176
Elementary: 0 to 8 years	330	67	7.95	4.13	11 055	4 843	129	15	8.61	3.66	18 019	7 233
High school: 1 to 3 years	280	27	7.45	4.87	11 278	7 188	131	11	6.24	3.76	13 792	7 829
4 years	373	66	6.42	4.23	11 014	4 487	183	20	6.76	2.51	15 749	5 220
College: 1 to 3 years	110	24	7.09	4.71	10 164	7 652	57	6	7.73	6.25	16 318	12 355
4 years	33	—	8.14	—	9 684	—	6	—	9.14	—	20 975	—
5 or more years	56	—	7.83	—	11 530	—	12	—	5.96	—	13 688	—

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Persons 18 years old and over	12 495	16 287	7.29	4.77	13 604	7 697	8 853	8 955	7.50	4.81	15 961	9 933
Elementary: 0 to 8 years	1 264	2 323	6.88	4.85	12 145	8 026	790	1 324	6.87	4.74	14 178	9 690
High school: 1 to 3 years	2 360	4 669	7.54	4.74	13 498	7 701	1 551	2 620	7.87	4.76	16 524	9 818
4 years	6 823	7 763	7.38	4.82	14 270	7 854	5 270	4 422	7.54	4.89	16 011	10 092
College: 1 to 3 years	1 562	1 238	6.87	4.42	12 423	6 437	991	493	7.04	4.59	15 696	9 782
4 years	310	223	7.09	4.47	13 227	6 120	177	72	7.95	4.29	17 382	8 724
5 or more years	176	71	7.15	5.55	10 860	6 285	74	24	9.10	6.77	19 768	13 463
Persons 25 to 34 years old	3 192	3 615	6.89	4.62	13 414	7 544	2 315	1 936	6.97	4.64	15 001	9 570
Elementary: 0 to 8 years	157	272	5.11	4.11	9 017	6 699	107	134	4.44	4.09	9 147	8 478
High school: 1 to 3 years	355	843	6.80	4.29	12 758	7 000	219	469	6.95	4.24	14 821	8 795
4 years	1 857	1 987	7.42	4.83	14 623	7 938	1 446	1 082	7.53	4.89	15 971	10 012
College: 1 to 3 years	610	376	6.32	4.51	12 586	7 411	447	189	6.07	4.51	13 777	9 567
4 years	127	119	5.50	4.72	10 689	7 203	57	54	6.50	4.70	14 278	9 507
5 or more years	86	18	4.72	6.01	7 941	7 334	39	8	5.09	7.00	11 153	14 005
Persons 35 to 44 years old	2 511	3 080	8.66	5.16	17 640	8 632	2 054	1 816	8.60	5.15	18 410	10 688
Elementary: 0 to 8 years	246	340	8.08	5.43	15 100	8 566	139	195	7.47	5.49	16 196	10 984
High school: 1 to 3 years	491	1 049	8.54	5.15	16 984	8 984	369	667	8.15	5.12	17 339	10 447
4 years	1 431	1 478	8.97	5.15	18 492	8 589	1 271	873	8.90	5.17	18 928	10 842
College: 1 to 3 years	272	160	8.41	4.68	18 051	7 984	228	74	8.68	4.58	19 273	10 368
4 years	48	32	8.36	5.11	17 145	6 143	35	7	7.64	4.56	16 770	9 495
5 or more years	23	21	0.97	4.79	1 916	3 825	12	—	5.07	—	10 553	—
Persons 45 to 54 years old	1 757	3 209	8.75	5.16	17 699	8 863	1 555	2 047	8.71	5.11	18 484	10 510
Elementary: 0 to 8 years	321	719	7.42	4.85	13 715	8 388	231	453	7.33	4.71	14 966	9 715
High school: 1 to 3 years	387	1 019	8.62	5.12	17 104	8 570	341	618	8.74	4.92	18 082	10 131
4 years	910	1 353	8.54	5.39	18 011	9 374	873	894	8.39	5.49	18 035	11 245
College: 1 to 3 years	96	87	11.84	5.13	21 937	9 300	78	63	11.34	5.01	24 092	10 663
4 years	24	14	13.78	3.72	30 105	7 132	19	9	14.20	2.66	37 710	5 481
5 or more years	19	17	20.56	3.75	45 097	4 961	13	10	25.86	3.80	60 005	7 905
Persons 55 to 64 years old	1 548	2 508	8.39	5.08	16 218	8 863	1 262	1 681	8.34	4.98	17 169	10 203
Elementary: 0 to 8 years	310	640	7.08	5.10	13 695	8 836	244	399	7.25	4.94	14 748	10 038
High school: 1 to 3 years	479	784	9.42	4.99	17 890	8 948	394	557	9.27	4.88	19 075	10 052
4 years	626	974	8.50	5.10	16 605	8 853	509	666	8.37	4.98	17 228	10 246
College: 1 to 3 years	77	96	7.08	5.75	13 775	9 491	59	59	7.24	6.02	16 084	12 265
4 years	54	7	7.69	5.01	15 264	2 005	54	—	7.69	—	15 264	—
5 or more years	2	7	2.90	1.82	5 725	1 365	2	—	2.90	—	5 725	—
Persons 65 years old and over	359	457	5.88	4.75	7 837	6 888	153	160	5.98	4.69	12 504	10 187
Elementary: 0 to 8 years	147	197	5.84	5.41	7 595	7 808	56	71	6.59	5.38	13 555	10 854
High school: 1 to 3 years	59	115	6.56	3.32	9 241	5 488	28	43	6.67	2.90	14 139	7 420
4 years	76	98	5.20	5.31	9 050	7 000	51	30	5.11	5.34	11 019	11 106
College: 1 to 3 years	26	22	3.95	3.62	4 578	4 818	5	8	6.60	4.57	13 725	9 505
4 years	5	19	2.79	2.97	5 805	2 875	5	2	2.79	—0.25	5 805	—520
5 or more years	46	6	10.09	12.09	6 869	22 005	8	6	6.72	12.09	13 715	22 005

Table 1. **Earnings and Detailed Occupation of Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

United States

ELECTRICAL AND ELECTRONIC EQUIPMENT ASSEMBLERS

	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Persons 18 years old and over	25 400	80 259	5.99	4.71	10 549	8 207	14 818	47 370	6.20	4.75	13 354	10 040
Elementary: 0 to 8 years	2 435	9 966	5.39	4.47	10 141	7 852	1 609	5 867	5.50	4.44	11 843	9 385
High school: 1 to 3 years	4 275	19 656	6.00	4.83	9 984	8 290	2 266	11 407	6.20	4.97	13 142	10 473
4 years	12 300	41 379	6.11	4.70	11 004	8 297	7 560	25 198	6.35	4.72	13 700	9 960
College: 1 to 3 years	5 259	7 449	5.83	4.62	9 918	7 974	2 813	4 117	6.05	4.75	13 091	10 082
4 years	698	1 270	6.14	5.03	11 203	8 300	386	562	6.45	4.88	13 844	10 499
5 or more years	433	539	7.59	5.31	12 070	7 884	184	219	8.20	5.69	17 946	12 200
Persons 25 to 34 years old	7 160	21 636	5.83	4.51	10 680	7 697	4 331	11 990	5.93	4.48	12 783	9 465
Elementary: 0 to 8 years	570	2 236	4.56	4.12	8 330	6 660	343	1 077	4.60	4.07	9 971	8 499
High school: 1 to 3 years	959	4 455	5.74	4.34	9 981	7 130	514	2 303	5.82	4.31	12 363	9 024
4 years	3 145	11 666	6.12	4.63	11 696	8 081	2 089	6 871	6.20	4.58	13 428	9 716
College: 1 to 3 years	1 900	2 540	5.71	4.53	10 114	7 913	1 111	1 420	5.86	4.54	12 569	9 639
4 years	365	534	5.86	4.93	11 005	7 808	181	234	6.02	4.68	12 802	9 943
5 or more years	221	205	6.26	4.39	9 644	6 560	93	85	6.34	4.41	13 522	9 146
Persons 35 to 44 years old	3 486	17 284	6.99	4.79	13 499	8 520	2 508	10 617	7.03	4.81	15 264	10 170
Elementary: 0 to 8 years	533	2 069	5.68	4.47	10 883	7 888	372	1 184	5.74	4.59	12 457	9 617
High school: 1 to 3 years	485	4 557	6.63	4.60	12 387	8 124	344	2 839	6.16	4.63	13 218	9 777
4 years	1 786	8 631	7.42	4.91	14 406	8 855	1 343	5 542	7.46	4.92	16 157	10 380
College: 1 to 3 years	531	1 475	6.94	4.96	13 811	8 708	351	830	7.33	5.05	16 290	10 716
4 years	86	366	8.06	4.99	14 499	8 485	61	138	8.25	4.59	16 879	10 679
5 or more years	65	186	7.86	5.19	14 432	8 309	37	84	7.96	4.94	17 670	11 105
Persons 45 to 54 years old	2 669	14 536	7.25	5.35	14 553	9 974	2 020	10 072	7.36	5.42	15 983	11 523
Elementary: 0 to 8 years	401	2 496	6.20	4.66	12 355	8 871	278	1 706	6.25	4.52	13 418	9 759
High school: 1 to 3 years	561	4 273	7.40	5.88	14 494	10 985	417	2 888	7.53	6.23	15 947	13 244
4 years	1 214	6 561	7.11	5.23	14 836	9 746	987	4 703	7.29	5.19	15 920	10 952
College: 1 to 3 years	315	899	8.23	5.65	15 625	10 314	232	609	7.92	5.98	17 362	12 799
4 years	100	207	6.46	5.50	12 432	9 628	65	122	6.85	5.76	15 821	11 861
5 or more years	78	100	11.43	4.55	20 287	6 917	41	44	12.30	4.53	27 717	9 447
Persons 55 to 64 years old	2 214	8 872	7.20	5.19	14 312	9 869	1 749	6 466	7.23	5.10	15 585	10 723
Elementary: 0 to 8 years	404	1 960	6.30	4.92	12 900	9 348	332	1 430	6.43	4.77	13 846	10 006
High school: 1 to 3 years	540	2 648	7.51	5.44	14 934	10 023	414	1 873	7.57	5.29	16 208	11 120
4 years	877	3 763	7.38	5.16	14 331	10 001	678	2 817	7.29	5.10	15 869	10 744
College: 1 to 3 years	330	414	7.27	5.15	14 698	10 338	275	301	7.41	5.44	15 700	11 540
4 years	50	67	7.26	5.01	14 745	9 850	37	45	7.87	4.94	16 775	10 192
5 or more years	13	20	8.58	5.18	19 559	5 937	13	—	8.58	—	19 559	—
Persons 65 years old and over	340	552	7.88	4.57	11 470	7 579	176	289	8.40	4.63	17 881	9 713
Elementary: 0 to 8 years	98	200	4.74	4.52	7 089	7 149	61	99	4.80	4.52	9 835	9 678
High school: 1 to 3 years	90	142	6.55	5.59	10 606	9 849	57	69	6.94	6.10	14 843	12 622
4 years	94	195	14.97	3.82	19 036	6 328	40	111	15.98	3.81	35 476	7 878
College: 1 to 3 years	58	15	5.54	4.65	7 951	8 071	18	10	7.25	4.70	15 671	10 367
4 years	—	—	—	—	—	—	—	—	—	—	—	—
5 or more years	—	—	—	—	—	—	—	—	—	—	—	—

MISCELLANEOUS PRECISION WORKERS, N.E.C.

Persons 18 years old and over	32 884	6 885	6.71	4.85	13 173	8 540	22 293	3 970	6.77	4.74	15 265	10 128
Elementary: 0 to 8 years	4 446	1 065	6.45	5.43	12 789	9 956	3 144	666	6.25	4.69	13 829	10 023
High school: 1 to 3 years	6 342	2 103	6.19	4.62	11 444	8 191	3 742	1 212	6.33	4.60	14 287	9 909
4 years	16 380	2 972	6.75	4.82	13 490	8 460	11 597	1 733	6.89	4.88	15 538	10 375
College: 1 to 3 years	4 830	574	7.13	4.56	14 090	7 566	3 194	297	7.09	4.70	16 181	9 987
4 years	664	120	7.65	5.22	16 184	7 950	494	33	7.56	5.35	17 623	11 035
5 or more years	222	51	9.81	5.70	17 838	10 370	122	29	10.37	3.33	22 717	7 338
Persons 25 to 34 years old	9 231	1 925	6.79	4.64	13 754	7 999	6 484	1 043	6.71	4.66	15 185	10 084
Elementary: 0 to 8 years	627	191	5.46	5.03	10 124	8 674	385	108	5.27	5.24	11 329	11 563
High school: 1 to 3 years	1 272	563	6.03	4.23	11 466	7 096	800	256	5.99	3.96	13 575	8 796
4 years	4 797	881	7.00	4.68	14 445	8 208	3 527	507	6.94	4.80	15 733	10 289
College: 1 to 3 years	2 136	229	7.05	5.18	14 592	8 970	1 490	146	6.90	5.04	15 739	10 610
4 years	331	42	6.55	5.18	13 537	7 775	256	7	6.37	8.11	14 509	16 862
5 or more years	68	19	9.50	3.23	16 098	7 031	26	19	10.53	3.23	22 273	7 031
Persons 35 to 44 years old	5 154	1 451	7.70	5.47	16 217	10 162	3 994	858	7.68	4.76	17 427	10 195
Elementary: 0 to 8 years	751	241	6.02	7.26	12 199	12 694	554	115	6.05	3.67	13 637	7 639
High school: 1 to 3 years	943	475	6.62	5.12	13 606	9 456	678	290	6.46	4.92	14 524	10 590
4 years	2 680	623	8.10	5.14	17 383	9 647	2 190	387	8.08	5.07	18 344	10 902
College: 1 to 3 years	603	66	8.96	3.86	18 990	8 523	442	37	9.01	4.41	20 961	9 463
4 years	95	24	8.46	6.95	16 865	10 925	68	13	7.78	3.48	17 207	7 082
5 or more years	82	22	11.09	8.31	23 810	16 301	62	10	11.47	3.52	25 703	7 920
Persons 45 to 54 years old	4 497	1 271	7.74	4.85	16 455	9 005	3 595	900	7.64	4.89	17 252	10 338
Elementary: 0 to 8 years	1 267	340	7.16	4.80	14 997	9 269	968	235	7.14	4.57	15 957	9 792
High school: 1 to 3 years	995	460	7.37	4.60	15 342	8 668	746	339	7.29	4.63	16 529	9 815
4 years	1 649	411	7.94	5.08	17 211	9 165	1 428	292	7.89	5.31	17 781	11 099
College: 1 to 3 years	430	43	8.40	5.36	18 199	9 098	343	27	7.54	5.82	17 453	11 957
4 years	116	7	10.79	7.69	25 394	16 005	93	7	11.39	7.69	26 981	16 005
5 or more years	40	10	9.80	4.48	14 435	3 665	17	—	10.07	—	20 951	—
Persons 55 to 64 years old	3 798	797	7.57	5.42	15 700	10 348	2 971	557	7.44	5.45	16 721	11 663
Elementary: 0 to 8 years	1 111	238	7.28	5.14	14 949	10 049	847	179	6.66	5.17	14 766	11 081
High school: 1 to 3 years	889	295	7.38	5.65	15 068	10 736	678	208	7.20	5.67	16 276	12 108
4 years	1 407	220	7.85	5.55	16 486	10 314	1 131	142	8.06	5.66	18 143	11 976
College: 1 to 3 years	330	32	8.10	5.25	16 931	10 689	263	22	8.16	4.91	18 435	11 437
4 years	46	12	5.59	3.42	12 879	6 435	39	6	5.36	3.37	14 163	7 005
5 or more years	15	—	7.32	—	16 605	—	13	—	7.26	—	16 697	—
Persons 65 years old and over	626	64	6.62	4.14	10 344	7 245	285	39	6.70	4.30	14 833	9 027
Elementary: 0 to 8 years	233	15	6.72	5.80	9 564	6 322	82	7	5.47	5.31	11 436	11 044
High school: 1 to 3 years	136	25	6.34	3.61	9 389	6 585	56	8	7.73	4.09	17 001	8 818
4 years	210	19	6.72	4.85	11 270	10 430	115	19	7.19	4.85	16 071	10 430
College: 1 to 3 years	38	5	7.10	0.66	15 347	1 205	30	5	6.37	0.66	15 602	1 205
4 years	—	—	—	—	—	—	—	—	—	—	—	—
5 or more years	9	—	1.81	—	2 281	—	2	—	2.40	—	4 790	—

Table 1. **Earnings and Detailed Occupation of Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

United States

BUTCHERS AND MEAT CUTTERS

Persons 18 years old and over		240 487	38 950	7.15	4.49	14 425	7 149	175 555	18 381	7.16	4.53	16 273	9 650
Elementary: High school:	0 to 8 years	36 702	8 280	6.74	4.29	12 910	7 012	24 128	4 052	6.55	4.30	14 725	9 069
	1 to 3 years	50 691	10 469	6.90	4.46	13 388	6 917	34 451	4 797	6.95	4.40	15 729	9 322
	4 years	120 397	17 180	7.29	4.53	15 079	7 259	93 050	8 245	7.29	4.63	16 563	9 909
College:	1 to 3 years	27 912	2 528	7.46	4.84	15 290	7 576	20 411	1 095	7.60	5.09	17 465	10 983
	4 years	3 569	307	7.01	5.04	15 230	8 008	2 728	127	7.11	5.07	17 123	11 460
	5 or more years	1 216	186	7.86	5.60	16 331	8 888	787	65	7.71	5.12	19 359	11 270
Persons 25 to 34 years old		63 774	10 855	7.26	4.67	15 149	7 442	49 262	5 116	7.24	4.71	16 395	10 030
Elementary: High school:	0 to 8 years	5 809	1 655	6.11	4.33	11 597	6 895	3 686	765	5.92	4.30	13 128	8 965
	1 to 3 years	9 453	2 615	6.62	4.56	13 222	7 063	6 609	1 134	6.59	4.44	14 864	9 436
	4 years	34 456	5 429	7.48	4.77	15 826	7 749	27 916	2 712	7.41	4.87	16 705	10 377
College:	1 to 3 years	11 612	940	7.67	4.71	16 383	7 265	9 168	401	7.73	4.82	17 696	10 589
	4 years	1 954	124	6.94	5.16	15 421	8 851	1 549	58	7.02	6.19	16 638	14 069
	5 or more years	490	92	7.81	6.45	16 533	9 906	334	46	7.99	5.49	19 923	11 945
Persons 35 to 44 years old		48 425	7 729	7.93	4.56	17 013	7 420	39 204	3 804	7.85	4.51	18 047	9 551
Elementary: High school:	0 to 8 years	7 554	1 688	6.81	4.35	13 844	7 128	5 305	838	6.67	4.24	15 004	9 026
	1 to 3 years	10 238	2 405	7.66	4.38	16 110	7 223	8 055	1 245	7.56	4.19	17 233	8 818
	4 years	24 819	3 147	8.25	4.73	17 973	7 516	21 036	1 491	8.15	4.76	18 768	10 131
College:	1 to 3 years	4 926	392	8.46	5.32	18 794	9 081	4 117	196	8.48	5.69	19 755	11 995
	4 years	595	40	7.14	4.44	16 076	8 030	468	22	7.17	4.29	17 765	9 132
	5 or more years	293	57	8.65	4.22	20 840	7 208	223	12	7.71	4.57	20 980	10 922
Persons 45 to 54 years old		40 255	6 450	7.81	4.63	16 662	8 025	32 483	3 508	7.69	4.67	17 692	10 039
Elementary: High school:	0 to 8 years	9 391	2 247	7.09	4.24	14 458	7 095	7 012	1 125	6.93	4.24	15 693	8 971
	1 to 3 years	10 214	1 860	7.86	4.89	16 488	8 393	8 054	1 009	7.69	4.78	17 479	10 175
	4 years	17 413	2 105	8.13	4.77	17 758	8 570	14 754	1 251	8.02	4.93	18 515	10 766
College:	1 to 3 years	2 708	192	7.81	5.19	17 241	9 271	2 215	99	7.79	5.58	18 554	12 346
	4 years	369	31	8.29	4.40	20 382	9 334	326	19	8.35	2.58	21 929	6 890
	5 or more years	160	15	8.38	4.07	19 463	6 496	122	5	8.35	3.60	20 294	7 205
Persons 55 to 64 years old		29 797	3 698	7.44	4.61	15 455	8 197	23 399	2 203	7.31	4.59	16 688	9 860
Elementary: High school:	0 to 8 years	8 158	1 555	6.91	4.41	13 996	7 756	6 084	920	6.78	4.45	15 323	9 376
	1 to 3 years	7 903	1 109	7.44	4.81	15 435	8 552	6 265	651	7.33	4.79	16 695	10 386
	4 years	11 817	892	7.73	4.69	16 293	8 423	9 524	544	7.57	4.60	17 364	10 080
College:	1 to 3 years	1 640	122	7.84	4.80	16 573	9 039	1 321	79	7.74	4.58	17 998	10 362
	4 years	184	12	8.38	3.55	17 528	7 025	150	7	8.20	3.91	18 329	8 125
	5 or more years	95	8	7.51	4.55	14 900	8 395	55	2	6.12	3.85	14 122	8 005
Persons 65 years old and over		8 363	641	5.94	3.91	7 708	5 043	2 437	189	5.70	3.89	13 184	8 453
Elementary: High school:	0 to 8 years	3 349	329	6.43	3.90	8 069	5 353	911	110	5.83	3.85	13 332	8 371
	1 to 3 years	2 154	149	5.43	3.59	6 945	4 187	608	33	5.32	3.45	12 185	8 001
	4 years	2 333	123	5.69	4.32	7 807	5 163	760	31	5.78	4.55	13 628	9 461
College:	1 to 3 years	366	35	7.08	4.07	9 110	5 112	112	10	7.16	4.13	15 852	8 585
	4 years	115	5	3.84	3.31	6 107	6 745	39	5	3.10	3.31	8 653	6 745
	5 or more years	46	—	5.28	—	5 037	—	7	—	7.25	—	15 085	—

BAKERS

Persons 18 years old and over		64 352	42 605	5.98	4.00	11 985	5 987	42 902	16 699	5.96	3.96	14 094	8 604
Elementary:	0 to 8 years	13 844	5 200	5.64	3.92	11 345	6 104	9 320	2 186	5.50	3.79	12 761	8 331
High school:	1 to 3 years	14 437	9 983	6.01	3.94	11 536	5 933	9 249	4 062	6.01	3.96	13 929	8 427
	4 years	25 935	21 772	6.10	4.04	12 383	6 028	17 811	8 470	6.09	4.00	14 476	8 658
College:	1 to 3 years	7 706	4 536	5.92	4.02	12 157	5 849	4 978	1 611	6.02	4.04	14 805	9 050
	4 years	1 744	833	6.86	4.04	14 023	5 761	1 124	264	6.65	3.63	16 538	8 381
	5 or more years	686	281	5.76	3.54	12 201	5 415	420	106	6.32	3.85	16 123	10 535
Persons 25 to 34 years old		14 620	8 637	5.74	4.19	11 848	6 329	10 192	3 411	5.74	4.20	13 517	9 158
Elementary:	0 to 8 years	1 918	544	4.64	3.77	9 525	5 487	1 264	164	4.65	3.79	10 795	7 968
High school:	1 to 3 years	2 390	1 579	5.68	3.99	11 244	6 139	1 572	678	5.61	4.17	12 782	8 769
	4 years	6 526	4 704	5.93	4.31	12 339	6 455	4 784	1 838	5.88	4.22	13 766	9 160
College:	1 to 3 years	2 654	1 334	5.71	4.15	12 296	6 424	1 895	545	5.72	4.24	13 987	9 570
	4 years	866	361	6.67	4.05	13 055	5 928	539	143	6.77	3.65	16 319	8 418
	5 or more years	266	115	6.71	4.82	13 598	7 885	138	43	7.91	6.41	20 797	16 956
Persons 35 to 44 years old		11 340	9 098	6.57	4.08	14 353	6 158	8 430	3 703	6.44	4.07	15 599	8 896
Elementary:	0 to 8 years	2 715	931	5.96	4.05	12 160	6 451	1 808	428	5.74	4.07	13 184	9 017
High school:	1 to 3 years	2 534	2 450	6.25	4.26	13 063	6 385	1 810	1 003	6.09	4.11	14 328	8 676
	4 years	4 415	4 798	6.95	3.97	15 722	5 898	3 534	1 880	6.81	4.00	16 708	8 800
College:	1 to 3 years	1 214	670	7.20	4.13	16 932	6 961	914	319	7.17	4.34	18 768	10 026
	4 years	286	193	7.15	5.00	17 477	6 645	251	54	6.68	4.76	17 230	9 975
	5 or more years	176	56	4.18	1.85	9 508	2 318	113	19	3.98	2.33	10 622	5 159
Persons 45 to 54 years old		11 819	8 069	6.60	4.16	14 610	6 486	9 270	3 359	6.44	4.14	15 497	9 084
Elementary:	0 to 8 years	3 761	1 374	6.18	4.06	12 996	6 633	2 847	632	5.95	3.78	13 647	8 355
High school:	1 to 3 years	2 865	2 284	7.02	4.10	15 372	6 786	2 236	1 062	6.86	4.16	16 274	8 961
	4 years	3 896	3 844	6.75	4.29	15 471	6 296	3 236	1 429	6.68	4.39	16 397	9 542
College:	1 to 3 years	941	441	6.23	4.24	15 394	6 262	730	170	6.09	4.23	16 242	9 646
	4 years	232	73	7.64	3.02	15 613	5 835	141	30	6.39	2.06	17 060	6 193
	5 or more years	124	53	5.18	2.58	11 127	6 301	80	36	5.50	2.24	13 724	7 100
Persons 55 to 64 years old		9 506	5 796	6.48	4.10	13 870	6 538	7 221	2 558	6.28	4.10	14 966	9 039
Elementary:	0 to 8 years	3 428	1 499	5.86	4.22	12 495	6 742	2 611	659	5.65	4.22	13 362	9 266
High school:	1 to 3 years	2 402	1 578	6.36	4.06	13 487	6 390	1 854	697	6.29	4.14	14 763	8 759
	4 years	2 882	2 408	7.06	4.04	15 094	6 558	2 123	1 086	6.74	3.99	16 349	9 002
College:	1 to 3 years	569	251	7.00	4.39	15 607	6 530	451	92	6.88	4.66	16 813	10 598
	4 years	173	37	8.05	3.08	18 879	5 006	127	16	7.24	3.80	18 335	7 901
	5 or more years	52	23	8.74	3.27	18 677	3 987	45	8	10.86	1.68	23 137	4 253
Persons 65 years old and over		2 421	1 391	5.62	3.61	8 274	4 411	797	292	5.50	3.13	13 442	7 212
Elementary:	0 to 8 years	1 189	505	4.91	3.46	7 088	4 573	371	132	4.57	2.95	11 085	6 955
High school:	1 to 3 years	538	314	7.90	3.75	11 213	3 935	182	31	7.14	4.35	17 639	9 512
	4 years	574	459	5.18	3.69	7 980	4 637	195	104	5.74	3.07	14 242	7 090
College:	1 to 3 years	86	72	4.45	3.59	7 219	4 760	33	20	5.01	2.67	11 810	5 833
	4 years	20	24	5.90	3.77	9 945	4 500	11	5	6.21	3.75	13 496	7 805
	5 or more years	14	17	6.40	5.11	12 192	657	5	-	5.80	-	15 085	-

Table 1. **Earnings and Detailed Occupation of Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

United States	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
FOOD BATCHMAKERS												
Persons 18 years old and over	15 199	8 988	5.71	4.06	10 762	6 012	9 449	3 423	5.76	4.01	13 123	8 523
Elementary: 0 to 8 years	3 032	1 885	5.52	3.76	10 614	5 817	2 072	767	5.44	3.56	12 154	7 633
High school: 1 to 3 years	3 401	2 405	5.50	4.15	9 599	6 068	1 877	872	5.64	3.99	12 490	8 432
4 years	6 517	3 936	5.71	4.12	11 187	6 129	4 233	1 520	5.73	4.15	13 306	8 801
College: 1 to 3 years	1 737	653	6.33	4.35	11 532	5 718	960	226	6.58	4.46	15 042	9 582
4 years	336	80	6.45	4.36	10 502	6 632	174	34	6.58	5.18	14 919	11 071
5 or more years	176	29	6.20	2.72	12 971	3 296	133	4	6.18	5.84	15 146	12 145
Persons 25 to 34 years old	3 850	1 997	5.75	4.03	11 489	5 831	2 659	671	5.78	3.98	13 011	8 570
Elementary: 0 to 8 years	542	387	4.71	3.85	9 097	4 934	362	87	4.71	4.07	10 393	8 416
High school: 1 to 3 years	653	436	5.63	3.67	10 234	5 739	381	166	5.44	3.67	11 891	7 864
4 years	1 732	942	5.92	4.13	12 271	6 101	1 322	334	5.88	4.00	13 377	8 608
College: 1 to 3 years	714	187	6.01	4.77	12 456	6 452	458	67	6.42	4.33	14 465	10 089
4 years	128	37	6.20	4.08	10 750	7 236	76	17	6.16	5.00	13 545	9 514
5 or more years	81	8	6.43	1.87	13 515	1 345	60	—	6.49	—	16 055	—
Persons 35 to 44 years old	2 172	1 865	6.73	4.23	14 052	6 636	1 692	806	6.66	4.16	15 180	8 921
Elementary: 0 to 8 years	450	333	6.40	3.54	13 007	5 978	335	168	5.98	3.40	13 252	7 455
High school: 1 to 3 years	517	588	6.02	4.44	12 353	6 861	395	245	6.07	3.92	13 569	8 214
4 years	914	805	6.80	4.33	14 733	6 815	741	345	6.84	4.49	15 772	9 651
College: 1 to 3 years	206	117	8.75	4.94	17 003	7 058	153	48	8.38	5.72	19 848	12 419
4 years	44	5	7.32	3.36	15 340	5 605	34	—	7.39	—	16 254	—
5 or more years	41	17	7.04	1.73	15 586	2 131	34	—	7.14	—	17 912	—
Persons 45 to 54 years old	2 022	1 728	6.51	4.13	13 784	6 810	1 507	846	6.31	4.21	14 573	8 902
Elementary: 0 to 8 years	821	516	6.11	3.79	12 569	6 729	609	271	6.07	3.70	13 650	7 873
High school: 1 to 3 years	448	494	6.75	4.23	13 584	6 716	303	223	6.92	4.30	15 231	9 179
4 years	553	617	6.65	4.40	14 851	6 871	417	275	6.09	4.67	15 069	9 739
College: 1 to 3 years	135	85	7.84	3.94	17 319	7 040	113	66	7.20	4.01	16 231	8 179
4 years	46	12	6.49	3.98	16 016	7 575	46	7	6.49	3.85	16 016	12 005
5 or more years	19	4	3.88	5.84	9 439	12 145	19	4	3.88	5.84	9 439	12 145
Persons 55 to 64 years old	1 810	1 195	6.06	4.22	12 753	6 605	1 384	542	5.95	4.12	13 805	8 595
Elementary: 0 to 8 years	696	371	5.60	4.18	11 620	6 668	551	164	5.42	3.65	12 390	7 687
High school: 1 to 3 years	479	339	6.02	4.26	12 245	6 493	330	145	6.05	4.52	13 811	9 420
4 years	532	427	6.52	4.24	14 424	6 693	432	202	6.42	4.21	15 375	8 821
College: 1 to 3 years	61	48	6.88	4.20	14 379	6 611	37	29	6.40	4.04	15 769	7 973
4 years	14	10	7.78	3.46	16 648	4 265	14	2	7.78	4.65	16 648	9 305
5 or more years	28	—	6.63	—	12 392	—	20	—	5.72	—	13 141	—
Persons 65 years old and over	345	240	5.01	5.49	6 921	6 015	152	35	4.76	3.94	10 606	8 940
Elementary: 0 to 8 years	174	123	4.69	3.32	6 653	3 393	77	21	4.92	3.10	10 742	7 329
High school: 1 to 3 years	45	52	6.59	12.32	10 282	13 489	27	—	4.98	—	10 051	—
4 years	90	52	4.74	4.02	6 027	5 000	36	14	4.67	5.36	10 988	11 358
College: 1 to 3 years	17	9	4.51	4.76	10 358	6 119	12	—	3.80	—	9 838	—
4 years	14	4	27.54	2.31	3 305	2 405	—	—	—	—	—	—
5 or more years	5	—	0.67	—	505	—	—	—	—	—	—	—
INSPECTORS, TESTERS, AND GRADERS												
Persons 18 years old and over	72 578	26 314	8.30	5.27	17 059	9 785	56 971	17 748	8.34	5.32	18 474	11 369
Elementary: 0 to 8 years	4 248	2 331	8.05	4.72	15 833	9 042	3 147	1 765	8.00	4.70	17 280	10 021
High school: 1 to 3 years	9 652	5 993	8.13	5.15	16 607	9 419	7 520	3 976	8.10	5.25	17 892	10 968
4 years	36 999	14 432	8.40	5.33	17 465	9 995	29 924	9 879	8.43	5.39	18 654	11 553
College: 1 to 3 years	17 915	2 911	8.21	5.69	16 740	10 243	13 626	1 815	8.31	5.78	18 536	12 480
4 years	2 622	437	8.52	5.26	17 081	8 976	1 945	235	8.69	5.31	19 221	11 563
5 or more years	1 142	210	8.23	5.67	17 210	9 399	809	78	8.33	4.96	19 001	12 619
Persons 25 to 34 years old	19 373	7 043	7.60	5.20	15 914	9 412	15 309	4 447	7.65	5.17	17 138	11 122
Elementary: 0 to 8 years	358	294	6.11	3.94	12 009	7 035	255	205	5.91	4.05	12 914	8 647
High school: 1 to 3 years	1 400	1 194	7.37	4.41	14 971	7 514	1 026	674	7.33	4.33	16 359	9 126
4 years	9 287	4 158	7.61	5.27	16 045	9 731	7 492	2 709	7.61	5.21	17 013	11 287
College: 1 to 3 years	6 755	1 095	7.75	5.94	16 242	10 872	5 357	709	7.86	5.99	17 656	12 727
4 years	1 047	241	7.63	5.52	15 786	9 512	836	132	7.79	5.68	17 427	12 471
5 or more years	526	61	7.10	6.92	14 813	9 598	343	18	7.12	7.77	16 536	16 172
Persons 35 to 44 years old	13 898	5 625	9.02	5.55	19 193	10 536	11 673	4 020	8.99	5.54	19 959	11 824
Elementary: 0 to 8 years	555	444	7.66	4.49	15 511	8 509	406	331	7.94	4.46	17 269	9 311
High school: 1 to 3 years	1 367	1 432	8.25	5.57	17 208	10 322	1 149	988	8.26	5.52	17 934	11 647
4 years	7 981	3 085	9.20	5.61	19 487	10 789	6 797	2 233	9.14	5.61	20 324	11 987
College: 1 to 3 years	3 254	558	9.07	5.92	19 439	11 425	2 724	421	8.99	6.00	20 199	13 354
4 years	508	63	9.15	5.60	19 024	9 380	412	33	9.40	4.54	20 456	9 963
5 or more years	233	43	9.16	7.56	19 638	10 661	185	14	9.03	7.13	20 359	16 151
Persons 45 to 54 years old	14 817	5 000	9.36	5.62	19 645	10 928	12 553	3 748	9.26	5.68	20 310	12 204
Elementary: 0 to 8 years	1 363	701	8.76	5.24	17 567	10 331	1 090	554	8.64	5.31	18 585	11 393
High school: 1 to 3 years	2 663	1 330	9.13	5.39	19 471	10 387	2 270	995	9.00	5.47	19 989	11 520
4 years	7 549	2 517	9.53	5.82	19 918	11 401	6 448	1 907	9.38	5.89	20 477	12 686
College: 1 to 3 years	2 696	347	9.25	6.22	19 646	11 705	2 314	239	9.23	6.17	20 412	13 438
4 years	348	72	10.62	4.96	22 227	8 591	263	40	10.88	5.54	24 152	11 831
5 or more years	198	33	9.77	2.82	21 304	6 273	168	13	9.83	1.75	21 993	6 859
Persons 55 to 64 years old	13 407	3 706	9.12	5.65	18 939	11 196	11 106	2 968	8.95	5.58	19 548	11 785
Elementary: 0 to 8 years	1 642	709	8.27	4.74	16 392	9 416	1 210	567	8.06	4.68	17 369	9 749
High school: 1 to 3 years	2 854	1 202	8.46	5.77	17 678	11 355	2 372	924	8.19	5.63	17 947	11 903
4 years	6 359	1 616	9.39	5.95	19 714	11 956	5 520	1 358	9.29	5.91	20 278	12 547
College: 1 to 3 years	2 042	138	9.63	5.61	20 044	10 130	1 628	92	9.38	5.81	20 659	12 462
4 years	394	10	9.87	3.66	19 683	7 327	293	5	9.44	4.19	20 872	8 709
5 or more years	116	31	10.81	6.86	21 557	12 126	83	22	10.11	4.51	22 101	10 175
Persons 65 years old and over	1 105	275	7.63	4.91	13 050	9 018	649	187	7.77	4.76	17 294	10 485
Elementary: 0 to 8 years	181	60	7.66	4.36	11 965	7 966	112	40	7.60	4.21	16 370	9 171
High school: 1 to 3 years	274	91	6.85	4.34	13 048	8 272	162	71	7.21	4.23	16 862	9 199
4 years	429	99	8.04	5.97	13 582	10 974	244	64	8.26	5.72	18 368	12 952
College: 1 to 3 years	172	20	7.97	4.06	12 358	8 043	90	12	7.57	4.34	16 349	9 322
4 years	32	—	9.28	—	15 261	—	24	—	9.80	—	19 436	—
5 or more years	17	5	5.82	2.61	14 058	365	17	—	5.82	—	14 058	—

Table 1. Earnings and Detailed Occupation of Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

United States

ADJUSTERS AND CALIBRATORS

	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Persons 18 years old and over	1 039	2 454	7.75	4.31	15 185	7 361	791	1 298	7.24	3.92	15 677	8 190
Elementary: 0 to 8 years	107	304	13.17	3.79	23 452	6 503	64	174	6.80	3.68	13 618	7 559
High school: 1 to 3 years	165	685	6.67	4.13	12 983	7 301	130	399	7.10	4.13	15 303	8 654
College: 4 years	475	1 257	6.76	4.57	13 466	7 817	380	639	6.90	3.84	15 001	8 038
1 to 3 years	213	183	7.76	4.08	16 020	6 078	180	74	7.99	4.09	17 539	8 451
4 years	53	18	9.53	3.94	15 720	7 888	20	12	8.32	3.92	19 654	8 005
5 or more years	26	7	9.34	3.26	18 626	845	17	—	8.18	—	17 013	—
Persons 25 to 34 years old	221	748	6.78	3.94	13 568	6 611	167	366	6.61	3.77	14 512	7 810
Elementary: 0 to 8 years	14	80	4.62	3.91	5 605	6 365	6	38	5.50	3.80	10 005	7 551
High school: 1 to 3 years	2	132	3.65	3.75	7 005	5 789	—	51	—	3.46	—	7 051
College: 4 years	75	434	6.03	3.93	13 184	6 921	70	232	6.16	3.74	13 727	7 823
1 to 3 years	80	84	7.46	4.39	16 011	6 259	72	33	7.34	4.40	16 338	9 123
4 years	38	18	7.74	3.94	12 739	7 888	12	12	5.92	3.92	12 420	8 005
5 or more years	12	—	6.52	—	12 683	—	7	—	5.30	—	11 025	—
Persons 35 to 44 years old	213	537	7.46	5.23	14 920	9 320	160	290	7.10	3.95	15 725	8 227
Elementary: 0 to 8 years	11	59	4.60	3.39	9 260	6 038	5	34	5.75	3.47	11 965	7 179
High school: 1 to 3 years	26	213	6.05	4.17	11 570	7 821	17	136	6.22	4.21	12 929	8 768
College: 4 years	117	246	7.17	6.76	15 285	11 519	97	105	6.84	3.69	15 367	7 742
1 to 3 years	42	19	7.54	4.35	14 710	7 847	35	15	7.71	4.39	17 191	9 085
4 years	7	—	38.28	—	15 005	—	—	—	—	—	—	—
5 or more years	10	—	13.10	—	26 405	—	6	—	11.54	—	24 005	—
Persons 45 to 54 years old	177	381	11.56	4.45	24 581	8 114	161	268	8.43	4.13	17 835	8 610
Elementary: 0 to 8 years	44	89	20.97	3.70	44 228	6 390	34	66	8.26	3.73	16 647	7 740
High school: 1 to 3 years	55	118	9.20	4.33	20 012	8 293	55	92	9.20	4.36	20 012	9 164
College: 4 years	62	159	8.33	4.96	17 549	9 229	56	102	8.30	4.17	17 655	8 654
1 to 3 years	11	8	5.59	4.29	11 637	8 861	11	8	5.62	4.29	11 637	8 861
4 years	—	—	9.62	—	20 005	—	1	—	9.62	—	20 005	—
5 or more years	4	7	8.18	3.26	17 005	845	4	—	8.18	—	17 005	—
Persons 55 to 64 years old	206	286	8.25	4.76	17 083	9 004	186	180	8.21	4.67	17 603	9 874
Elementary: 0 to 8 years	22	58	10.34	4.40	14 953	7 308	10	20	7.82	3.96	15 406	8 132
High school: 1 to 3 years	22	111	6.99	4.76	14 530	9 125	22	78	6.99	4.54	14 530	9 736
College: 4 years	114	113	7.15	4.96	15 046	9 861	106	82	7.32	4.96	15 520	10 430
1 to 3 years	41	4	10.47	3.58	22 716	6 015	41	—	10.47	—	22 716	—
4 years	7	—	11.19	—	32 005	—	7	—	11.19	—	32 005	—
5 or more years	—	—	—	—	—	—	—	—	—	—	—	—
Persons 65 years old and over	25	24	5.16	2.74	9 886	3 388	18	6	5.63	0.92	12 487	1 905
Elementary: 0 to 8 years	7	2	2.81	2.93	3 198	4 105	—	—	—	—	—	—
High school: 1 to 3 years	3	—	3.66	—	9 515	—	3	—	3.66	—	9 515	—
College: 4 years	15	22	6.11	2.72	13 081	3 323	15	6	6.11	0.92	13 081	1 905
1 to 3 years	—	—	—	—	—	—	—	—	—	—	—	—
4 years	—	—	—	—	—	—	—	—	—	—	—	—
5 or more years	—	—	—	—	—	—	—	—	—	—	—	—
WATER AND SEWAGE TREATMENT PLANT OPERATORS												
Persons 18 years old and over	31 697	1 014	6.83	5.74	13 812	9 921	26 044	614	6.83	6.13	14 837	13 140
Elementary: 0 to 8 years	3 167	47	6.17	4.54	12 443	8 290	2 510	17	6.14	4.47	13 458	9 299
High school: 1 to 3 years	4 521	164	6.73	7.00	13 511	11 472	3 629	94	6.76	8.33	14 674	17 441
College: 4 years	15 657	367	6.86	5.49	14 004	8 836	13 209	223	6.86	5.51	14 880	11 813
1 to 3 years	6 495	230	7.02	5.91	14 145	11 013	5 289	148	7.00	6.34	15 214	13 329
4 years	1 317	162	7.04	5.36	13 859	9 867	1 018	105	7.05	5.55	15 320	12 608
5 or more years	540	44	7.89	5.21	14 714	9 419	389	27	8.10	6.02	17 386	12 584
Persons 25 to 34 years old	10 413	422	6.52	6.03	13 317	11 236	8 594	283	6.53	6.26	14 228	13 505
Elementary: 0 to 8 years	283	6	5.08	5.41	9 718	8 325	193	2	5.24	3.25	11 783	6 765
High school: 1 to 3 years	721	40	5.58	3.66	11 196	6 275	560	27	5.66	4.12	12 342	8 449
College: 4 years	5 002	91	6.52	6.51	13 538	11 328	4 301	60	6.51	6.56	14 218	13 537
1 to 3 years	3 255	150	6.81	6.88	13 790	12 768	2 664	97	6.77	7.13	14 639	15 079
4 years	821	105	6.71	5.56	13 220	11 157	650	76	6.74	5.72	14 839	13 418
5 or more years	331	30	6.53	5.25	12 674	10 766	226	21	6.75	6.49	14 568	13 606
Persons 35 to 44 years old	5 626	172	7.53	7.32	15 789	13 151	4 851	114	7.49	7.82	16 346	16 868
Elementary: 0 to 8 years	451	12	6.38	2.91	13 707	5 005	345	—	6.39	—	13 908	—
High school: 1 to 3 years	662	35	7.10	14.95	14 961	27 516	579	24	7.01	17.33	15 299	38 450
College: 4 years	3 214	96	7.49	5.60	15 564	10 353	2 784	73	7.41	5.15	16 117	11 110
1 to 3 years	1 035	15	8.09	5.41	17 308	10 225	923	11	8.15	5.91	17 974	12 283
4 years	161	—	8.06	—	16 917	—	135	—	8.00	—	17 178	—
5 or more years	103	14	10.76	5.07	20 229	6 534	85	6	10.05	4.33	21 891	9 005
Persons 45 to 54 years old	5 496	85	7.34	5.29	15 392	10 762	4 887	50	7.28	6.60	15 864	13 973
Elementary: 0 to 8 years	903	7	6.36	4.66	13 126	7 291	731	—	6.31	—	13 928	—
High school: 1 to 3 years	1 107	28	7.18	5.43	15 339	10 438	998	16	7.14	6.30	15 582	13 110
College: 4 years	2 635	35	7.67	6.69	15 942	12 586	2 380	27	7.56	7.02	16 388	14 858
1 to 3 years	712	10	7.62	1.90	16 440	6 071	656	2	7.53	3.50	16 633	8 735
4 years	90	5	7.68	6.75	15 783	14 045	83	5	7.79	6.75	16 349	14 045
5 or more years	49	—	6.46	—	12 828	—	39	—	6.44	—	13 370	—
Persons 55 to 64 years old	4 723	46	7.51	5.30	15 392	6 004	4 180	21	7.37	5.31	15 821	11 006
Elementary: 0 to 8 years	1 101	6	6.44	7.25	13 052	15 085	936	6	6.32	7.25	13 705	15 085
High school: 1 to 3 years	1 230	4	7.78	3.45	15 753	5 250	1 067	2	7.53	3.50	16 184	7 005
College: 4 years	1 830	33	7.69	4.40	16 041	4 400	1 666	13	7.58	4.68	16 253	9 739
1 to 3 years	422	3	7.83	31.23	15 775	6 495	385	—	7.66	—	16 293	—
4 years	114	—	8.52	—	17 620	—	100	—	8.31	—	17 580	—
5 or more years	26	—	17.37	—	35 751	—	26	—	17.37	—	35 751	—
Persons 65 years old and over	877	38	5.57	4.08	8 925	6 055	493	16	5.77	3.52	12 597	7 318
Elementary: 0 to 8 years	329	16	5.71	4.26	9 497	8 630	214	9	5.97	2.89	12 721	6 005
High school: 1 to 3 years	210	7	5.54	4.33	8 924	9 005	110	7	5.69	4.33	12 688	9 005
College: 4 years	255	8	5.42	1.49	8 545	1 064	126	—	5.65	—	12 486	—
1 to 3 years	44	7	5.64	5.63	8 911	2 925	23	—	5.73	—	13 803	—
4 years	31	—	5.00	—	5 346	—	14	—	4.42	—	9 025	—
5 or more years	8	—	6.23	—	11 443	—	6	—	5.73	—	12 505	—

Table 1. Earnings and Detailed Occupation of Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

United States

POWER PLANT OPERATORS

	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Persons 18 years old and over	26 046	1 322	9.48	6.22	19 931	11 442	23 073	939	9.51	6.14	20 721	12 958
Elementary: 0 to 8 years	1 406	77	8.08	5.83	16 627	9 941	1 163	42	7.91	5.39	17 537	11 203
High school: 1 to 3 years	2 563	175	9.08	5.68	18 985	9 561	2 283	108	9.12	5.84	19 683	12 160
4 years	14 877	671	9.63	5.65	20 233	10 648	13 240	500	9.66	5.87	20 945	12 288
College: 1 to 3 years	6 021	316	9.50	7.58	20 198	13 744	5 384	223	9.53	6.68	20 979	14 214
4 years	934	49	10.02	5.97	20 819	10 698	789	32	10.21	6.00	22 713	12 337
5 or more years	245	34	9.84	8.30	20 487	19 867	214	34	9.88	8.30	21 452	19 867
Persons 25 to 34 years old	8 092	447	9.10	6.22	19 209	12 159	7 166	353	9.14	6.40	19 976	13 578
Elementary: 0 to 8 years	86	2	6.91	2.25	12 397	2 525	62	—	6.40	—	14 841	—
High school: 1 to 3 years	311	30	8.24	5.14	16 726	9 520	255	24	8.33	4.88	17 481	10 024
4 years	4 249	223	9.28	5.74	19 485	11 281	3 730	175	9.27	5.95	20 130	12 643
College: 1 to 3 years	2 861	138	9.00	6.79	19 362	13 495	2 616	112	9.06	6.94	20 018	14 902
4 years	459	35	8.88	5.90	18 493	10 783	389	23	9.17	5.97	20 270	12 233
5 or more years	126	19	9.78	9.79	19 786	20 493	114	19	9.87	9.79	21 455	20 493
Persons 35 to 44 years old	5 720	233	9.85	6.79	21 196	13 307	5 262	170	9.84	5.93	21 621	12 843
Elementary: 0 to 8 years	174	18	7.13	3.24	14 026	5 233	140	3	6.58	1.93	14 704	4 010
High school: 1 to 3 years	405	19	8.26	5.43	17 670	11 721	379	19	8.19	5.43	17 745	11 721
4 years	3 542	127	9.95	5.47	21 415	10 579	3 262	102	9.94	5.86	21 778	12 204
College: 1 to 3 years	1 308	57	10.21	11.55	22 347	21 820	1 229	36	10.28	6.64	22 716	14 284
4 years	225	4	10.89	5.80	23 214	9 055	200	2	10.98	7.07	24 485	14 705
5 or more years	66	8	9.77	5.92	20 306	20 010	52	8	9.65	5.92	21 750	20 010
Persons 45 to 54 years old	5 321	205	10.41	6.05	22 237	12 377	4 930	192	10.31	6.10	22 487	12 609
Elementary: 0 to 8 years	479	8	8.30	2.89	18 240	6 005	424	8	8.00	2.89	18 353	6 005
High school: 1 to 3 years	787	34	9.86	4.71	21 161	8 981	721	26	9.75	4.97	21 381	10 228
4 years	3 207	128	10.58	6.20	22 493	12 852	3 002	123	10.53	6.16	22 760	12 748
College: 1 to 3 years	712	21	11.50	7.59	24 526	15 657	656	21	11.27	7.59	24 644	15 657
4 years	116	7	11.45	5.77	24 815	12 005	107	7	11.53	5.77	25 387	12 005
5 or more years	20	7	10.87	8.66	22 882	18 005	20	7	10.87	8.66	22 882	18 005
Persons 55 to 64 years old	3 982	151	10.12	6.25	20 948	10 256	3 599	95	10.00	6.05	21 421	12 722
Elementary: 0 to 8 years	545	39	8.63	6.35	17 697	11 683	462	31	8.69	6.37	18 519	13 240
High school: 1 to 3 years	816	45	9.64	7.09	20 221	9 679	769	19	9.62	7.03	20 658	14 627
4 years	2 061	51	10.36	5.92	21 443	11 515	1 873	38	10.22	5.61	21 847	11 966
College: 1 to 3 years	471	16	10.84	4.49	22 422	4 387	418	7	10.44	4.50	22 505	9 365
4 years	63	—	16.80	—	31 474	—	51	—	15.44	—	35 151	—
5 or more years	26	—	9.94	—	20 486	—	26	—	9.94	—	20 486	—
Persons 65 years old and over	227	24	8.11	13.15	15 596	17 053	167	7	8.01	13.41	17 600	27 895
Elementary: 0 to 8 years	87	10	7.13	14.13	13 403	16 255	52	—	7.08	—	16 093	—
High school: 1 to 3 years	54	14	8.46	12.58	17 086	17 622	46	7	8.63	13.41	18 570	27 895
4 years	51	—	7.86	—	16 192	—	45	—	7.99	—	17 772	—
College: 1 to 3 years	18	—	7.55	—	12 883	—	12	—	8.58	—	17 851	—
4 years	12	—	9.38	—	19 512	—	12	—	9.38	—	19 512	—
5 or more years	5	—	48.56	—	31 955	—	—	—	—	—	—	—

STATIONARY ENGINEERS

Persons 18 years old and over	127 192	4 013	9.21	6.57	19 230	12 034	105 484	2 691	9.17	6.67	20 372	14 294
Elementary: 0 to 8 years	11 245	312	8.11	4.76	16 437	8 196	8 580	188	7.88	4.39	17 584	9 177
High school: 1 to 3 years	18 691	598	8.45	5.96	17 483	11 117	14 948	405	8.36	6.11	18 660	13 252
4 years	59 353	1 896	9.08	6.36	19 124	11 904	50 383	1 350	9.01	6.48	19 954	13 856
College: 1 to 3 years	21 761	632	9.07	7.04	18 810	12 239	17 929	362	9.08	7.48	20 172	16 095
4 years	10 054	402	11.06	8.24	23 118	15 264	8 406	266	11.17	8.22	24 895	17 672
5 or more years	6 088	173	12.23	8.66	25 856	15 299	5 238	120	12.16	8.32	27 267	17 829
Persons 25 to 34 years old	31 478	1 305	8.38	6.79	17 659	12 848	26 065	882	8.38	6.69	18 689	14 574
Elementary: 0 to 8 years	784	37	6.78	4.40	13 660	8 296	483	24	6.36	3.68	14 738	8 038
High school: 1 to 3 years	2 578	102	7.00	5.86	14 341	11 606	1 955	63	6.97	5.67	15 686	13 322
4 years	14 471	611	8.13	5.78	17 194	10 507	12 162	397	8.11	5.68	17 955	12 153
College: 1 to 3 years	8 057	267	8.43	7.59	17 834	14 957	6 767	173	8.41	7.62	18 745	16 862
4 years	3 407	194	9.56	8.72	20 303	18 021	2 902	163	9.57	8.32	21 578	18 319
5 or more years	2 181	94	10.17	8.70	21 331	14 534	1 796	62	10.24	8.48	23 107	17 649
Persons 35 to 44 years old	26 277	826	9.80	6.68	21 122	12 624	23 056	602	9.67	6.96	21 624	14 870
Elementary: 0 to 8 years	1 343	35	7.60	4.89	16 461	7 755	1 072	11	7.46	5.51	17 418	11 460
High school: 1 to 3 years	3 310	171	8.27	6.23	17 631	11 852	2 762	119	8.09	5.97	18 111	12 945
4 years	13 456	397	9.53	6.38	20 466	12 111	11 973	300	9.41	6.83	20 913	14 492
College: 1 to 3 years	4 261	138	10.05	7.36	21 878	13 416	3 788	100	9.98	7.52	22 368	15 933
4 years	2 055	48	11.74	8.46	25 508	17 744	1 806	40	11.62	8.68	26 082	18 588
5 or more years	1 852	37	13.39	8.28	28 902	16 718	1 655	32	12.87	8.49	28 789	18 773
Persons 45 to 54 years old	28 243	563	10.16	7.41	21 755	14 676	24 823	465	9.99	7.42	22 236	15 707
Elementary: 0 to 8 years	3 346	87	8.57	4.05	17 791	7 710	2 712	59	8.26	3.35	18 275	7 066
High school: 1 to 3 years	4 834	133	9.32	6.29	19 835	12 848	4 116	117	9.35	6.57	20 270	14 022
4 years	13 184	308	10.07	8.86	21 779	17 414	11 789	254	9.86	8.78	21 988	18 612
College: 1 to 3 years	3 885	22	10.04	6.50	21 456	13 277	3 424	22	9.92	6.50	22 047	13 277
4 years	1 910	6	13.15	5.25	28 432	10 925	1 761	6	13.30	5.25	29 186	10 925
5 or more years	1 084	7	14.73	11.09	31 554	23 065	1 021	7	14.56	11.09	32 201	23 065
Persons 55 to 64 years old	26 022	314	9.75	5.67	20 443	10 607	22 318	248	9.59	5.82	21 089	12 038
Elementary: 0 to 8 years	4 248	77	8.36	3.23	17 468	5 398	3 534	54	8.14	3.47	17 973	7 071
High school: 1 to 3 years	5 824	55	9.09	4.28	19 171	8 065	4 965	45	8.95	4.56	19 723	9 207
4 years	11 033	147	10.00	6.64	20 872	13 335	9 497	130	9.79	6.66	21 458	13 987
College: 1 to 3 years	2 667	13	10.20	12.12	21 049	25 216	2 326	13	10.01	12.12	21 759	25 216
4 years	1 551	16	12.24	6.68	26 662	8 750	1 379	—	12.34	—	27 429	—
5 or more years	699	6	12.07	3.65	26 245	7 205	617	6	12.20	3.65	27 550	7 205
Persons 65 years old and over	3 853	100	8.73	6.79	14 634	11 761	2 272	53	8.57	5.60	18 788	13 228
Elementary: 0 to 8 years	1 238	51	7.73	8.93	12 342	13 567	6 735	25	7.21	8.78	15 926	18 047
High school: 1 to 3 years	787	15	8.24	6.12	14 160	7 845	476	5	7.91	7.26	17 633	15 110
4 years	1 178	29	9.44	3.18	16 594	7 981	773	23	9.41	2.75	20 315	7 580
College: 1 to 3 years	297	—	7.84	—	11 582	—	149	—	7.52	—	15 878	—
4 years	215	—	9.93	—	16 657	—	132	—	9.84	—	21 935	—
5 or more years	138	5	12.97	37.51	24 593	27 005	107	—	13.34	—	30 049	—

Table 1. Earnings and Detailed Occupation of Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

United States

MISCELLANEOUS PLANT AND SYSTEM OPERATORS

	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Persons 18 years old and over	49 033	2 791	8.58	7.20	17 890	12 791	38 886	1 803	8.56	6.23	19 030	13 296
Elementary: 0 to 8 years	4 895	160	7.46	5.03	15 307	7 626	3 671	80	7.36	5.57	16 515	11 669
High school: 1 to 3 years	7 395	449	8.37	5.32	17 383	8 967	5 814	277	8.44	5.08	18 889	10 566
4 years	24 214	1 535	8.65	8.01	18 182	14 433	19 512	978	8.61	6.40	19 096	13 715
College: 1 to 3 years	10 044	518	8.83	6.88	18 266	12 629	7 953	367	8.81	6.51	19 490	14 069
4 years	1 741	108	9.55	7.11	20 057	13 949	1 378	88	9.44	7.40	21 157	15 882
5 or more years	744	21	10.06	7.86	20 262	11 930	558	13	10.48	5.24	22 949	10 653
Persons 25 to 34 years old	15 880	996	8.42	9.68	17 762	18 043	12 586	637	8.37	6.99	18 655	15 171
Elementary: 0 to 8 years	399	12	6.23	3.16	13 365	2 855	295	—	6.40	—	15 120	—
High school: 1 to 3 years	1 358	130	7.48	5.87	15 269	9 151	1 005	42	7.53	5.80	16 863	12 005
4 years	7 882	532	8.45	11.57	17 852	21 809	6 362	349	8.33	6.60	18 457	14 319
College: 1 to 3 years	4 907	231	8.74	8.07	18 415	16 102	3 897	173	8.70	7.69	19 410	16 966
4 years	987	70	8.54	8.01	18 329	16 772	776	60	8.53	8.29	19 294	18 151
5 or more years	347	21	9.19	7.86	19 668	11 930	251	13	9.66	5.24	21 337	10 653
Persons 35 to 44 years old	9 400	536	8.92	5.83	19 116	10 752	7 753	379	8.88	5.73	19 887	12 204
Elementary: 0 to 8 years	676	33	6.86	3.73	14 746	3 025	458	8	6.94	3.08	16 357	6 165
High school: 1 to 3 years	1 266	114	7.98	5.07	17 382	9 455	1 051	99	7.97	4.79	18 016	9 997
4 years	5 215	310	9.05	6.13	19 367	11 588	4 324	197	8.99	6.14	20 089	13 232
College: 1 to 3 years	1 792	65	9.48	5.84	20 180	11 948	1 529	61	9.39	5.84	20 661	12 509
4 years	274	14	11.26	7.44	23 562	15 468	222	14	10.71	7.44	24 050	15 468
5 or more years	177	—	10.48	—	23 168	—	169	—	10.56	—	23 460	—
Persons 45 to 54 years old	8 785	386	9.48	5.61	20 221	10 386	7 498	283	9.38	5.78	20 812	12 776
Elementary: 0 to 8 years	1 453	73	8.01	4.64	16 752	8 906	1 134	47	7.77	5.09	17 262	10 293
High school: 1 to 3 years	1 860	51	9.81	5.32	21 190	9 057	1 580	37	9.88	5.30	22 240	11 037
4 years	4 182	204	9.81	6.23	21 040	11 621	3 675	151	9.66	6.40	21 355	13 735
College: 1 to 3 years	1 049	54	9.37	5.17	19 716	9 520	909	44	9.18	5.15	20 162	10 739
4 years	151	4	9.70	1.50	21 828	3 005	137	4	9.58	1.50	21 570	3 005
5 or more years	90	—	11.27	—	21 316	—	63	—	11.48	—	24 887	—
Persons 55 to 64 years old	7 071	254	9.12	6.33	19 081	11 528	6 057	205	8.95	6.16	19 606	12 747
Elementary: 0 to 8 years	1 844	34	8.00	5.91	16 648	8 352	1 510	17	7.78	6.36	17 047	13 229
High school: 1 to 3 years	1 715	73	9.07	5.64	19 149	10 350	1 498	57	8.80	5.04	19 382	10 293
4 years	2 618	127	9.36	6.99	19 638	13 222	2 269	111	9.19	6.86	20 139	14 345
College: 1 to 3 years	664	20	9.92	5.13	20 711	10 465	574	20	9.80	5.13	21 342	10 465
4 years	145	—	13.86	—	29 521	—	142	—	13.89	—	29 847	—
5 or more years	85	—	12.41	—	22 800	—	64	—	13.40	—	28 018	—
Persons 65 years old and over	886	35	7.60	6.20	12 978	9 374	542	20	7.03	7.02	15 631	14 046
Elementary: 0 to 8 years	387	8	6.08	9.14	10 055	19 005	212	8	5.96	9.14	13 656	19 005
High school: 1 to 3 years	214	19	7.27	5.37	13 711	8 996	160	12	6.79	5.51	15 090	10 740
4 years	186	6	9.22	1.08	15 908	785	117	—	8.52	—	18 395	—
College: 1 to 3 years	27	2	8.33	3.42	16 805	205	21	—	9.39	—	20 176	—
4 years	46	—	14.94	—	24 726	—	26	—	9.46	—	19 673	—
5 or more years	26	—	6.70	—	4 741	—	6	—	6.25	—	12 505	—

LATHE AND TURNING MACHINE SET-UP OPERATORS

Persons 18 years old and over	51 561	3 478	7.64	5.84	15 957	11 511	40 526	2 604	7.55	5.73	16 840	12 361
Elementary: 0 to 8 years	8 410	334	7.61	5.66	15 755	11 342	6 585	268	7.42	5.73	16 408	12 236
High school: 1 to 3 years	12 298	913	7.63	5.84	15 849	11 163	9 476	650	7.54	5.41	16 747	11 833
4 years	25 705	1 930	7.65	5.87	16 038	11 655	20 512	1 466	7.59	5.89	16 944	12 603
College: 1 to 3 years	4 436	279	7.57	5.79	15 945	11 852	3 398	206	7.48	5.69	17 060	12 887
4 years	538	20	8.16	7.68	17 553	11 615	405	12	8.07	5.14	18 822	10 688
5 or more years	174	2	7.35	5.05	16 796	10 505	150	2	7.23	5.05	17 106	10 505
Persons 25 to 34 years old	14 829	1 212	7.40	5.85	15 628	11 541	11 672	931	7.29	5.74	16 335	12 309
Elementary: 0 to 8 years	1 099	50	6.96	5.51	14 241	10 945	2 809	39	6.57	6.17	14 375	13 256
High school: 1 to 3 years	2 649	198	6.91	5.90	14 369	10 319	2 006	135	6.83	4.89	15 125	10 324
4 years	8 720	814	7.53	5.81	15 990	11 707	7 007	646	7.41	5.86	16 625	12 524
College: 1 to 3 years	1 968	134	7.55	5.91	16 061	12 526	1 565	103	7.54	5.96	17 094	13 333
4 years	315	14	8.38	9.47	17 958	12 019	216	6	8.20	5.15	19 645	10 705
5 or more years	78	2	7.56	5.05	17 134	10 505	69	2	7.51	5.05	17 461	10 505
Persons 35 to 44 years old	11 221	829	8.04	6.36	17 090	12 383	9 172	604	7.92	6.30	17 719	13 596
Elementary: 0 to 8 years	1 748	103	7.33	6.20	15 222	11 262	1 403	59	7.23	6.62	16 157	13 612
High school: 1 to 3 years	2 779	235	7.92	6.39	16 615	11 862	2 146	173	7.74	5.64	17 165	11 949
4 years	5 653	455	8.28	6.34	17 819	12 700	4 796	338	8.18	6.51	18 335	14 216
College: 1 to 3 years	899	36	8.34	6.77	17 537	15 004	707	34	8.06	6.84	18 279	15 789
4 years	100	—	8.57	—	18 050	—	78	—	8.46	—	18 906	—
5 or more years	42	—	6.08	—	16 226	—	42	—	6.08	—	16 226	—
Persons 45 to 54 years old	9 705	602	8.48	5.87	18 081	11 807	7 997	492	8.30	5.70	18 492	12 369
Elementary: 0 to 8 years	2 848	85	8.05	5.04	16 919	10 731	2 295	85	7.85	5.04	17 279	10 731
High school: 1 to 3 years	2 815	280	8.46	5.87	18 114	11 651	2 328	208	8.29	5.73	18 502	12 728
4 years	3 569	222	8.84	6.28	18 973	12 552	2 982	184	8.70	6.05	19 476	12 930
College: 1 to 3 years	421	15	8.46	4.71	18 292	9 796	347	15	7.92	4.71	18 001	9 796
4 years	41	—	8.01	—	18 269	—	41	—	8.01	—	18 269	—
5 or more years	11	—	7.24	—	12 532	—	4	—	9.86	—	20 505	—
Persons 55 to 64 years old	7 126	300	8.25	5.69	17 233	12 239	5 789	262	8.12	5.55	17 987	12 422
Elementary: 0 to 8 years	2 246	78	7.89	5.72	16 349	12 063	1 764	73	7.69	5.72	17 017	12 534
High school: 1 to 3 years	2 260	114	8.44	5.37	17 771	12 665	1 837	101	8.27	5.34	18 421	12 595
4 years	2 243	88	8.36	5.65	17 494	11 780	1 891	81	8.31	5.72	18 334	12 293
College: 1 to 3 years	312	20	8.44	8.79	17 302	12 511	244	7	8.39	4.93	18 440	10 248
4 years	32	—	9.25	—	21 004	—	28	—	9.55	—	23 433	—
5 or more years	33	—	8.87	—	18 565	—	25	—	8.31	—	17 739	—
Persons 65 years old and over	499	18	7.98	4.67	14 202	7 276	328	11	7.81	4.48	17 149	9 325
Elementary: 0 to 8 years	180	7	6.97	4.60	11 987	9 565	121	7	7.07	4.60	15 152	9 565
High school: 1 to 3 years	147	7	8.63	5.48	15 604	4 053	98	—	8.68	—	18 748	—
4 years	156	4	8.40	4.28	14 592	8 905	93	4	7.69	4.28	17 151	8 905
College: 1 to 3 years	16	—	8.63	—	22 436	—	16	—	8.63	—	22 436	—
4 years	—	—	—	—	—	—	—	—	—	—	—	—
5 or more years	—	—	—	—	—	—	—	—	—	—	—	—

Table 1. **Earnings and Detailed Occupation of Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.**

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

United States	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
LATHE AND TURNING MACHINE OPERATORS												
Persons 18 years old and over	106 661	10 220	7.51	5.27	15 257	9 732	77 060	6 552	7.55	5.34	16 983	11 460
Elementary: 0 to 8 years	10 122	1 125	7.17	4.99	14 542	9 282	7 390	664	7.19	5.02	16 131	10 809
High school: 1 to 3 years	19 926	2 420	7.27	5.07	14 411	9 265	13 580	1 559	7.34	5.14	16 516	10 978
4 years	60 286	5 383	7.56	5.27	15 529	9 827	44 603	3 583	7.59	5.32	17 069	11 426
College: 1 to 3 years	13 758	1 004	7.64	5.79	15 412	10 487	9 601	598	7.72	5.91	17 381	12 827
4 years	1 802	196	8.08	5.84	16 474	9 668	1 306	93	8.25	6.21	18 404	13 138
5 or more years	767	92	9.50	7.20	19 680	13 883	580	55	9.84	7.81	22 381	17 568
Persons 25 to 34 years old	32 141	3 251	7.40	5.49	15 327	9 914	23 925	1 892	7.36	5.61	16 580	12 032
Elementary: 0 to 8 years	1 438	231	6.52	5.48	12 844	9 446	1 010	112	6.60	6.09	14 755	12 772
High school: 1 to 3 years	4 123	616	6.87	4.85	13 726	8 897	2 819	349	6.94	4.79	15 438	10 392
4 years	19 057	1 815	7.53	5.44	15 849	9 953	14 693	1 103	7.46	5.54	16 854	11 668
College: 1 to 3 years	6 291	409	7.54	6.04	15 384	10 326	4 431	227	7.51	6.08	16 932	12 911
4 years	961	100	7.31	6.13	15 301	11 074	764	58	7.21	6.74	16 045	14 194
5 or more years	271	80	7.42	7.89	14 872	14 684	208	43	7.21	9.08	15 979	20 085
Persons 35 to 44 years old	19 209	2 216	8.37	5.48	17 883	10 349	15 336	1 480	8.27	5.35	18 691	11 510
Elementary: 0 to 8 years	1 822	183	7.10	5.30	15 035	9 282	1 432	95	7.04	4.77	15 754	10 096
High school: 1 to 3 years	3 340	556	8.14	5.36	17 397	9 919	2 577	360	7.93	5.34	18 046	11 239
4 years	11 214	1 223	8.57	5.40	18 322	10 471	9 043	864	8.42	5.29	19 045	11 412
College: 1 to 3 years	2 324	219	8.50	6.13	18 059	12 017	1 858	161	8.55	5.99	19 264	13 478
4 years	303	35	7.92	7.58	17 432	8 045	238	—	8.10	—	18 734	—
5 or more years	206	—	11.70	—	25 719	—	188	—	11.89	—	27 178	—
Persons 45 to 54 years old	13 922	1 420	8.67	5.59	18 515	10 743	11 212	1 066	8.63	5.59	19 480	11 927
Elementary: 0 to 8 years	2 702	306	7.60	5.31	16 062	9 967	2 167	188	7.59	5.25	17 055	11 307
High school: 1 to 3 years	3 402	394	8.45	5.62	17 941	10 683	2 644	304	8.34	5.56	18 863	11 662
4 years	6 328	614	9.12	5.72	19 583	11 152	5 189	489	9.06	5.70	20 469	12 200
College: 1 to 3 years	1 181	96	8.95	5.64	19 221	11 411	979	80	8.92	5.80	20 252	12 835
4 years	193	5	9.60	0.76	19 854	755	135	—	9.75	—	21 367	—
5 or more years	116	5	10.90	4.81	24 744	10 005	98	5	11.57	4.81	27 033	10 005
Persons 55 to 64 years old	13 537	990	8.46	5.68	17 758	11 592	10 779	817	8.32	5.75	18 692	12 390
Elementary: 0 to 8 years	2 906	298	7.87	4.82	16 158	9 557	2 169	212	7.74	4.79	17 296	10 416
High school: 1 to 3 years	3 590	293	8.25	5.73	17 416	11 970	2 918	256	8.10	5.84	18 341	12 656
4 years	5 898	367	8.72	6.35	18 442	13 003	4 820	325	8.53	6.39	19 138	13 606
College: 1 to 3 years	885	26	8.72	4.84	18 354	10 019	685	18	8.63	4.12	19 425	9 105
4 years	144	6	11.97	6.94	24 935	14 800	114	6	12.72	6.94	27 756	14 800
5 or more years	114	—	9.38	—	20 306	—	73	—	10.28	—	23 698	—
Persons 65 years old and over	1 971	124	6.81	5.12	10 552	10 589	836	95	7.04	5.26	15 919	11 236
Elementary: 0 to 8 years	658	24	5.75	3.82	9 244	7 735	307	17	6.15	3.95	13 908	9 008
High school: 1 to 3 years	460	69	7.03	5.07	10 635	10 399	170	60	6.49	4.87	15 272	10 084
4 years	658	11	7.91	6.31	11 746	12 878	269	11	8.61	6.31	18 981	12 878
College: 1 to 3 years	169	14	6.75	7.05	11 702	15 575	82	7	6.59	9.59	14 809	23 945
4 years	20	6	3.63	3.94	4 524	7 565	—	—	—	—	—	—
5 or more years	6	—	5.54	—	4 435	—	—	—	—	—	—	—
MILLING AND PLANING MACHINE OPERATORS												
Persons 18 years old and over	19 210	1 907	7.43	5.21	15 162	9 545	14 253	1 159	7.50	5.09	16 903	11 004
Elementary: 0 to 8 years	1 764	246	7.58	4.03	15 862	7 387	1 349	138	7.62	3.43	17 471	7 685
High school: 1 to 3 years	3 340	514	7.15	4.90	13 835	8 921	2 261	313	7.36	4.86	16 447	10 468
4 years	11 056	948	7.41	5.51	15 266	10 230	8 385	595	7.45	5.48	16 738	11 783
College: 1 to 3 years	2 512	158	7.55	5.80	15 554	10 272	1 877	99	7.71	5.48	17 513	11 605
4 years	362	28	8.43	7.58	17 349	12 205	236	8	7.60	8.48	17 813	19 455
5 or more years	176	13	8.11	7.35	16 734	10 543	145	6	8.45	8.18	18 921	17 005
Persons 25 to 34 years old	5 435	515	7.19	5.88	14 821	10 076	4 091	256	7.23	5.60	16 177	11 991
Elementary: 0 to 8 years	222	45	6.12	5.59	13 107	7 869	183	19	6.29	2.79	14 028	5 752
High school: 1 to 3 years	629	85	5.78	4.36	11 031	6 706	389	28	5.92	4.05	12 737	9 107
4 years	3 236	266	7.42	6.08	15 426	10 973	2 523	139	7.43	6.01	16 584	12 879
College: 1 to 3 years	1 086	87	7.48	6.08	15 653	10 589	799	56	7.48	5.61	17 173	11 740
4 years	186	19	6.62	7.50	13 809	15 142	134	8	6.44	8.48	15 151	19 455
5 or more years	76	13	8.31	7.35	16 003	10 543	63	6	8.20	8.18	16 925	17 005
Persons 35 to 44 years old	3 336	425	8.34	5.35	17 992	9 429	2 775	262	8.29	5.14	18 878	10 914
Elementary: 0 to 8 years	285	36	7.13	5.37	15 410	6 748	227	9	6.88	4.82	16 186	10 072
High school: 1 to 3 years	580	124	8.23	4.83	17 570	9 245	471	96	8.12	4.84	18 578	10 201
4 years	1 995	239	8.25	5.63	17 787	9 729	1 688	139	8.23	5.35	18 571	11 310
College: 1 to 3 years	357	26	9.21	5.46	20 288	11 270	311	18	9.18	5.28	20 924	12 072
4 years	57	—	12.54	—	28 358	—	34	—	13.75	—	31 258	—
5 or more years	62	—	8.34	—	17 664	—	44	—	9.56	—	23 716	—
Persons 45 to 54 years old	2 853	380	8.81	4.87	18 487	9 776	2 282	272	8.64	4.90	19 454	11 000
Elementary: 0 to 8 years	530	84	9.64	3.72	20 173	8 437	394	65	9.90	3.93	22 594	9 601
High school: 1 to 3 years	669	148	7.89	5.08	16 119	9 573	517	89	7.83	4.74	17 398	10 475
4 years	1 345	138	8.76	5.62	18 451	11 226	1 110	108	8.50	5.89	19 080	12 923
College: 1 to 3 years	223	10	9.48	2.20	21 453	4 005	207	10	9.30	2.20	21 578	4 005
4 years	63	—	10.40	—	20 602	—	31	—	7.01	—	17 676	—
5 or more years	23	—	7.16	—	16 062	—	23	—	7.16	—	16 062	—
Persons 55 to 64 years old	2 705	275	8.06	5.27	17 085	10 769	2 227	214	7.98	5.34	17 991	11 324
Elementary: 0 to 8 years	516	75	7.16	3.32	15 328	6 452	414	45	7.08	2.54	16 141	5 254
High school: 1 to 3 years	661	73	8.11	6.11	17 234	12 303	547	55	7.99	6.46	18 029	13 729
4 years	1 300	118	8.43	5.58	17 706	11 859	1 063	105	8.34	5.56	18 691	11 922
College: 1 to 3 years	197	9	7.86	9.62	17 123	20 005	172	9	7.96	9.62	18 204	20 005
4 years	19	—	7.69	—	16 847	—	19	—	7.69	—	16 847	—
5 or more years	12	—	7.35	—	16 828	—	12	—	7.35	—	16 828	—
Persons 65 years old and over	269	8	6.57	6.93	10 867	15 083	155	8	7.01	6.93	16 438	15 083
Elementary: 0 to 8 years	113	—	6.01	—	10 570	—	72	—	6.49	—	15 109	—
High school: 1 to 3 years	33	2	8.30	8.60	13 937	17 205	23	2	8.21	8.60	16 959	17 205
4 years	92	6	6.69	6.43	12 097	14 375	55	6	7.22	6.43	18 363	14 375
College: 1 to 3 years	31	—	6.40	—	5 035	—	5	—	6.86	—	12 005	—
4 years	—	—	—	—	—	—	—	—	—	—	—	—
5 or more years	—	—	—	—	—	—	—	—	—	—	—	—

Table 1. Earnings and Detailed Occupation of Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

United States

PUNCHING AND STAMPING PRESS MACHINE OPERATORS

Persons 18 years old and over		116 441	54 199	7.23	5.18	13 587	9 061	73 291	29 951	7.12	5.06	15 406	10 694
Elementary: High school:	0 to 8 years	20 812	9 623	6.84	4.92	12 954	8 723	13 983	5 452	6.69	4.78	14 375	10 090
	1 to 3 years	27 562	17 092	7.02	5.14	12 867	8 948	16 589	9 550	6.97	5.02	15 062	10 589
	4 years	55 421	24 313	7.40	5.30	14 061	9 270	35 189	13 361	7.28	5.21	15 792	10 986
	College:												
1 to 3 years		11 008	2 815	7.60	5.33	14 186	9 074	6 588	1 401	7.46	5.09	16 257	10 913
	4 years	1 132	241	7.37	5.12	13 491	9 145	641	118	7.41	5.29	16 202	11 465
	5 or more years	506	115	7.75	5.32	14 131	9 473	301	69	7.57	4.81	16 720	10 369
Persons 25 to 34 years old		34 670	14 535	7.18	5.24	13 643	8 856	21 825	7 133	6.99	5.08	15 146	10 727
Elementary: High school:	0 to 8 years	2 903	1 485	5.42	4.68	10 049	7 684	1 834	617	5.10	4.38	11 060	9 365
	1 to 3 years	6 492	3 768	6.53	5.05	11 998	8 433	3 834	1 786	6.41	5.02	13 798	10 625
	4 years	19 107	8 041	7.49	5.38	14 418	9 167	12 340	4 147	7.31	5.17	15 832	10 904
	College:												
1 to 3 years		5 347	1 095	7.72	5.56	14 709	9 538	3 293	513	7.45	5.22	16 254	10 964
	4 years	605	88	7.51	5.19	15 078	9 444	395	45	7.57	6.29	16 616	13 549
	5 or more years	216	58	6.57	5.86	12 474	9 444	129	25	6.56	5.94	14 933	12 400
Persons 35 to 44 years old		21 887	12 251	7.92	5.43	15 435	9 631	15 128	7 010	7.68	5.26	16 631	11 133
Elementary: High school:	0 to 8 years	4 184	1 885	6.85	5.00	12 880	8 547	2 720	943	6.81	4.82	14 614	10 157
	1 to 3 years	5 591	4 419	7.51	5.34	14 574	9 503	3 825	2 621	7.17	5.15	15 540	10 883
	4 years	10 218	5 401	8.48	5.57	16 816	10 032	7 357	3 163	8.18	5.44	17 752	11 537
	College:												
1 to 3 years		1 569	472	8.24	5.99	16 136	10 557	1 032	253	8.10	5.73	17 736	12 351
	4 years	173	69	7.96	6.20	14 627	9 977	96	30	7.51	5.28	16 392	10 869
	5 or more years	152	5	9.67	41.14	18 283	6 665	98	—	9.34	—	19 676	—
Persons 45 to 54 years old		17 703	10 503	8.03	5.27	15 898	9 798	12 968	6 942	7.76	5.17	16 765	10 919
Elementary: High school:	0 to 8 years	6 126	2 770	7.65	4.99	15 033	9 062	4 428	1 715	7.39	4.89	15 932	10 283
	1 to 3 years	5 018	4 033	8.17	5.28	16 197	9 802	3 726	2 668	7.95	5.20	17 130	10 967
	4 years	5 538	3 298	8.34	5.51	16 576	10 448	4 063	2 298	8.00	5.38	17 321	11 362
	College:												
1 to 3 years		852	334	8.10	5.13	16 401	9 284	649	208	7.83	4.89	17 090	10 949
	4 years	105	35	7.32	4.61	14 476	10 190	72	26	7.29	4.28	15 996	9 893
	5 or more years	64	33	7.58	5.09	12 245	10 643	30	27	6.80	4.49	13 889	9 674
Persons 55 to 64 years old		13 382	7 331	7.86	5.32	15 570	10 185	10 020	5 135	7.57	5.14	16 266	10 820
Elementary: High school:	0 to 8 years	5 318	2 621	7.28	5.11	14 358	9 771	3 968	1 788	7.03	4.96	14 957	10 487
	1 to 3 years	3 582	2 417	8.05	5.39	15 817	10 099	2 636	1 665	7.70	5.01	16 698	10 472
	4 years	3 930	2 111	8.32	5.59	16 664	10 895	2 983	1 540	8.02	5.57	17 263	11 686
	College:												
1 to 3 years		487	157	8.84	4.53	18 346	9 319	390	123	8.66	4.45	18 937	9 824
	4 years	29	12	9.25	3.21	12 051	6 755	15	6	6.95	4.58	14 317	10 505
	5 or more years	36	13	8.03	3.61	15 964	8 326	28	13	8.15	3.61	18 791	8 326
Persons 65 years old and over		1 253	585	6.43	5.05	10 935	8 397	709	299	6.49	4.93	14 211	10 280
Elementary: High school:	0 to 8 years	616	325	6.05	4.93	10 416	7 708	353	150	6.17	4.99	13 691	10 268
	1 to 3 years	255	118	6.66	5.00	11 053	9 185	144	66	6.85	4.49	14 607	9 254
	4 years	278	109	7.12	5.60	12 659	9 661	153	58	7.13	5.46	15 621	11 809
	College:												
1 to 3 years		82	29	6.41	4.57	9 302	8 081	51	21	6.06	4.52	12 888	9 615
	4 years	15	—	5.63	—	11 074	—	8	—	5.02	—	11 485	—
	5 or more years	7	4	4.89	4.33	2 601	9 005	—	4	—	4.33	—	9 005

ROLLING MACHINE OPERATORS

Persons 18 years old and over	17 054	2 082	9.89	5.22	19 891	9 151	12 830	1 200	9.81	5.10	21 328	10 756
Elementary: 0 to 8 years	2 884	297	9.34	4.65	18 689	7 823	2 178	174	9.08	4.48	19 650	9 369
High school: 1 to 3 years	3 662	662	10.00	5.23	19 801	9 440	2 642	430	10.04	5.19	21 782	10 904
4 years	8 578	938	10.09	5.18	20 524	9 052	6 622	523	10.02	4.94	21 745	10 461
College: 1 to 3 years	1 660	152	9.36	6.08	18 517	10 633	1 191	62	9.30	6.86	20 388	14 812
4 years	219	25	11.39	8.10	23 238	13 940	171	11	11.10	8.71	25 830	18 116
5 or more years	51	8	10.03	2.89	18 068	3 005	26	—	9.90	—	23 275	—
Persons 25 to 34 years old	4 184	622	8.78	4.98	17 997	8 698	3 118	320	8.71	5.18	19 303	10 826
Elementary: 0 to 8 years	302	62	6.79	5.12	12 433	8 108	202	39	6.18	4.76	13 342	10 073
High school: 1 to 3 years	626	150	8.51	4.35	17 117	7 897	445	82	8.18	5.14	18 095	10 616
4 years	2 485	339	9.06	4.98	18 930	8 762	1 903	171	9.07	4.63	20 042	9 648
College: 1 to 3 years	640	56	8.55	5.73	17 200	9 514	465	19	8.61	8.95	19 255	19 321
4 years	105	15	9.54	8.03	21 728	14 641	89	9	9.46	9.84	22 801	20 465
5 or more years	26	—	10.15	—	19 121	—	14	—	10.16	—	22 649	—
Persons 35 to 44 years old	3 325	404	10.77	5.28	21 693	10 451	2 601	316	10.56	5.35	22 810	11 315
Elementary: 0 to 8 years	402	73	9.13	4.19	17 271	8 015	254	56	8.73	4.49	18 843	9 306
High school: 1 to 3 years	668	135	9.98	5.20	19 834	10 522	508	113	9.79	5.50	21 313	11 405
4 years	1 905	177	11.40	5.59	23 317	11 052	1 566	129	11.12	5.36	23 949	11 668
College: 1 to 3 years	320	17	10.47	7.37	21 045	14 435	243	16	10.42	7.37	22 336	15 328
4 years	22	2	11.96	3.63	26 153	7 545	23	2	11.96	3.63	26 153	7 545
5 or more years	8	—	9.62	—	26 005	—	8	—	9.62	—	26 005	—
Persons 45 to 54 years old	3 992	348	11.54	5.43	23 649	10 266	3 217	247	11.41	5.33	24 560	11 246
Elementary: 0 to 8 years	998	59	10.38	4.04	21 227	7 376	799	37	10.35	4.08	22 258	8 417
High school: 1 to 3 years	1 017	174	11.34	5.01	23 301	9 466	818	128	11.55	5.31	24 693	11 100
4 years	1 739	102	12.12	7.02	25 077	13 837	1 432	77	11.85	6.04	25 546	12 863
College: 1 to 3 years	207	5	12.53	4.41	24 369	11 005	149	5	11.70	4.41	25 372	11 005
4 years	31	—	15.97	—	28 091	—	19	—	14.69	—	34 908	—
5 or more years	—	8	—	2.89	—	3 005	—	—	—	—	—	—
Persons 55 to 64 years old	2 924	266	10.77	6.32	21 763	11 437	2 296	164	10.38	5.17	22 484	11 018
Elementary: 0 to 8 years	987	62	9.42	6.03	19 531	9 650	812	24	9.04	5.01	19 621	10 820
High school: 1 to 3 years	860	98	11.59	7.54	22 869	13 676	629	62	12.06	5.24	24 386	11 451
4 years	844	79	11.32	5.18	22 727	9 998	668	61	10.90	5.28	23 488	10 841
College: 1 to 3 years	181	19	11.23	4.93	22 816	10 524	147	17	11.09	4.79	24 254	10 350
4 years	42	8	13.56	9.88	27 773	14 225	36	—	12.74	—	28 233	—
5 or more years	10	—	11.83	—	21 205	—	4	—	9.62	—	20 005	—
Persons 65 years old and over	237	40	7.75	4.16	14 449	6 117	137	18	7.18	4.62	15 590	9 615
Elementary: 0 to 8 years	135	26	7.76	3.86	14 596	5 551	76	12	6.38	4.18	13 878	8 695
High school: 1 to 3 years	57	14	7.52	4.68	12 419	7 169	21	6	8.01	5.51	18 103	11 455
4 years	30	—	7.15	—	15 014	—	25	—	7.59	—	16 216	—
College: 1 to 3 years	10	—	7.83	—	16 295	—	10	—	7.83	—	16 295	—
4 years	5	—	12.75	—	26 525	—	5	—	12.75	—	26 525	—
5 or more years	—	—	—	—	—	—	—	—	—	—	—	—

Table 1. Earnings and Detailed Occupation of Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

United States	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
DRILLING AND BORING MACHINE OPERATORS												
Persons 18 years old and over	50 958	13 547	7.38	5.06	14 604	8 679	34 677	7 564	7.44	5.12	16 660	10 893
Elementary: 0 to 8 years	6 590	1 977	6.96	4.69	13 625	8 405	4 441	1 182	7.02	4.70	15 546	10 086
High school: 1 to 3 years	10 715	4 025	7.14	5.19	13 595	8 818	6 847	2 191	7.30	5.24	16 283	11 107
4 years	26 753	6 531	7.47	5.12	15 010	8 809	18 770	3 749	7.49	5.19	16 754	11 027
College: 1 to 3 years	5 898	885	7.77	4.91	15 543	7 704	3 960	381	8.22	5.11	17 872	10 938
4 years	704	85	7.90	5.22	16 015	9 108	475	43	8.29	4.44	19 046	9 305
5 or more years	298	44	7.16	5.73	14 200	7 742	184	18	6.85	6.06	15 710	12 894
Persons 25 to 34 years old	15 049	3 595	7.34	5.20	14 868	8 563	10 378	1 731	7.32	5.26	16 428	11 196
Elementary: 0 to 8 years	892	267	5.55	4.12	10 488	6 687	508	98	5.51	4.27	12 054	8 999
High school: 1 to 3 years	2 293	804	6.63	5.00	12 700	7 984	1 368	346	6.69	4.69	15 086	10 109
4 years	8 590	2 068	7.51	5.39	15 540	9 166	6 206	1 101	7.43	5.54	16 666	11 727
College: 1 to 3 years	2 778	406	7.82	5.33	15 873	8 203	1 974	175	7.76	5.32	17 484	11 389
4 years	355	34	7.82	4.49	16 042	6 700	240	6	8.05	4.28	18 336	9 488
5 or more years	141	16	7.29	4.65	14 116	4 011	82	5	7.74	3.56	16 931	8 005
Persons 35 to 44 years old	8 669	3 035	8.26	5.18	17 172	9 408	6 492	1 878	8.20	5.16	18 484	11 038
Elementary: 0 to 8 years	1 002	509	6.92	4.86	14 086	9 239	726	342	6.92	4.75	15 345	10 332
High school: 1 to 3 years	1 736	994	7.97	5.29	15 889	9 023	1 202	514	7.99	5.23	17 755	11 048
4 years	4 778	1 377	8.56	5.26	17 997	9 744	3 741	917	8.42	5.28	18 916	11 319
College: 1 to 3 years	946	139	8.70	4.87	18 680	9 194	698	89	8.77	5.05	20 776	10 663
4 years	138	9	8.17	5.55	17 352	11 485	111	9	8.80	5.11	19 800	11 485
5 or more years	69	7	7.48	5.77	16 104	12 005	44	7	5.58	5.77	18 069	12 005
Persons 45 to 54 years old	7 216	2 440	8.23	5.24	17 017	9 514	5 522	1 555	8.11	5.14	18 145	10 901
Elementary: 0 to 8 years	1 944	529	7.41	5.02	14 966	8 786	1 382	309	7.41	4.96	16 471	10 585
High school: 1 to 3 years	1 986	886	8.12	5.04	16 883	9 240	1 570	545	7.96	5.06	17 592	10 715
4 years	2 743	923	8.75	5.55	18 300	10 359	2 171	661	8.50	5.26	19 080	11 164
College: 1 to 3 years	426	73	8.74	5.30	18 625	8 133	315	25	8.83	5.85	20 969	12 083
4 years	86	14	9.72	3.18	18 491	5 726	53	9	10.67	2.70	25 283	5 615
5 or more years	31	15	6.58	6.55	14 519	9 645	31	6	6.58	8.66	14 519	18 005
Persons 55 to 64 years old	6 786	1 608	7.98	5.46	16 695	10 284	5 449	1 186	7.95	5.59	17 780	11 895
Elementary: 0 to 8 years	1 986	454	7.31	4.75	14 932	9 324	1 502	347	7.33	4.75	16 182	10 233
High school: 1 to 3 years	2 028	673	8.02	6.05	16 794	11 360	1 651	508	7.93	6.38	17 756	13 470
4 years	2 358	440	8.55	5.32	18 119	9 558	1 975	303	8.50	5.31	19 057	11 324
College: 1 to 3 years	326	31	7.61	4.86	16 809	9 962	259	28	7.50	4.85	17 542	10 085
4 years	59	4	7.66	10.21	15 110	24 005	35	—	7.86	—	18 603	—
5 or more years	29	6	7.14	5.31	16 642	7 960	27	—	6.85	—	16 045	—
Persons 65 years old and over	799	199	7.10	4.45	11 787	7 398	407	116	7.30	4.43	16 629	9 236
Elementary: 0 to 8 years	390	72	7.91	3.69	12 047	5 789	186	34	8.07	3.30	18 433	6 813
High school: 1 to 3 years	159	90	6.11	4.98	12 173	8 213	105	52	6.07	4.99	14 248	10 472
4 years	207	36	6.84	4.61	11 693	8 601	106	29	7.23	4.80	15 803	9 952
College: 1 to 3 years	30	1	6.34	3.19	8 093	6 635	10	1	6.89	3.19	16 829	6 635
4 years	10	—	5.94	—	12 083	—	—	—	—	—	—	—
5 or more years	3	—	0.02	—	15	—	—	—	—	—	—	—
GRINDING, ABRADING, BUFFING, AND POLISHING MACHINE OPERATORS												
Persons 18 years old and over	221 150	45 839	7.00	4.99	13 379	8 650	143 098	25 631	7.02	4.98	15 573	10 664
Elementary: 0 to 8 years	41 810	7 780	6.55	4.53	12 425	7 896	27 826	4 533	6.43	4.55	14 022	9 704
High school: 1 to 3 years	51 853	13 178	6.86	4.86	12 644	8 305	31 490	7 184	6.90	4.81	15 204	10 292
4 years	103 751	21 508	7.18	5.13	13 985	9 466	68 882	12 363	7.24	5.14	16 136	11 027
College: 1 to 3 years	20 231	2 849	7.30	5.56	14 094	9 169	12 709	1 343	7.41	5.68	16 767	12 175
4 years	2 473	358	7.02	5.66	13 630	8 723	1 570	138	7.04	5.63	16 143	12 489
5 or more years	1 032	166	6.83	7.05	13 488	11 113	621	70	6.64	6.06	15 478	14 205
Persons 25 to 34 years old	60 293	13 015	7.00	5.03	13 679	8 571	39 784	6 790	6.93	4.93	15 403	10 546
Elementary: 0 to 8 years	6 720	1 376	5.69	4.02	10 569	6 360	4 176	649	5.60	4.00	12 043	8 381
High school: 1 to 3 years	10 709	3 517	6.47	4.63	12 168	7 761	6 441	1 838	6.30	4.38	13 873	9 397
4 years	32 183	6 767	7.27	5.26	14 468	9 192	22 170	3 695	7.21	5.19	16 068	11 128
College: 1 to 3 years	9 016	1 120	7.53	5.85	14 965	9 854	5 989	520	7.47	6.01	16 832	12 840
4 years	1 261	148	7.05	5.89	13 771	9 857	790	68	7.07	5.59	16 107	12 870
5 or more years	404	87	7.10	6.38	13 541	9 289	218	20	6.77	4.90	15 545	11 204
Persons 35 to 44 years old	38 297	9 656	7.83	5.21	15 892	9 427	27 767	5 926	7.74	5.19	17 302	11 137
Elementary: 0 to 8 years	7 951	1 691	6.57	4.70	12 629	8 354	5 300	1 022	6.39	4.73	13 988	10 116
High school: 1 to 3 years	8 601	3 054	7.60	5.13	15 137	9 212	6 122	1 827	7.49	5.18	16 530	11 067
4 years	17 931	4 327	8.42	5.30	17 527	9 702	13 605	2 740	8.36	5.25	18 776	11 273
College: 1 to 3 years	3 194	490	8.12	6.61	17 068	12 323	2 293	303	7.97	6.26	18 530	13 686
4 years	369	66	7.25	5.34	15 876	8 282	288	21	7.19	6.58	17 005	13 486
5 or more years	251	28	6.46	5.79	13 352	7 227	159	13	6.28	4.48	14 268	9 245
Persons 45 to 54 years old	32 528	8 005	7.90	5.26	16 124	9 760	24 600	5 270	7.72	5.24	17 186	11 227
Elementary: 0 to 8 years	11 066	2 202	7.16	4.74	14 143	8 736	7 970	1 399	6.95	4.85	15 224	10 399
High school: 1 to 3 years	8 758	2 679	8.11	5.22	16 582	9 682	6 649	1 668	7.89	5.13	17 506	11 020
4 years	10 701	2 846	8.45	5.55	17 665	10 434	8 453	2 039	8.25	5.46	18 559	11 660
College: 1 to 3 years	1 586	210	8.05	6.45	16 665	10 849	1 198	118	8.07	6.83	18 335	14 485
4 years	256	35	7.69	6.39	17 104	9 417	212	21	7.77	5.22	18 557	10 862
5 or more years	161	33	8.17	9.88	17 924	19 747	118	25	7.38	7.99	19 223	20 945
Persons 55 to 64 years old	28 933	4 718	7.76	5.27	15 849	9 967	22 356	3 224	7.61	5.19	16 783	11 135
Elementary: 0 to 8 years	10 606	1 707	7.12	4.82	14 278	8 914	7 955	1 155	6.86	4.56	15 031	9 724
High school: 1 to 3 years	8 131	1 334	7.98	5.40	16 325	10 210	6 233	918	7.77	5.36	17 146	11 492
4 years	8 688	1 504	8.28	5.69	17 160	11 112	6 987	1 058	8.23	5.74	18 247	12 421
College: 1 to 3 years	1 206	143	8.09	4.75	17 326	8 472	971	83	8.23	4.97	18 450	10 360
4 years	182	22	8.58	5.14	16 284	8 804	133	8	7.90	6.24	16 753	12 975
5 or more years	120	8	6.03	5.67	12 191	8 653	77	2	6.48	3.13	14 490	6 515
Persons 65 years old and over	4 333	358	5.99	4.27	8 624	7 191	1 739	204	6.18	4.43	13 841	9 447
Elementary: 0 to 8 years	2 055	199	5.62	4.32	7 707	7 231	752	107	5.68	4.45	12 614	9 610
High school: 1 to 3 years	1 027	94	6.18	4.06	9 099	7 101	450	60	6.44	4.14	14 201	8 771
4 years	975	57	6.94	4.27	10 753	6 856	428	31	7.25	4.73	16 661	9 903
College: 1 to 3 years	188	2	4.72	6.51	7 186	5 855	80	—	4.59	—	10 763	—
4 years	70	—	3.31	—	4 405	—	26	—	3.66	—	7 605	—
5 or more years	18	6	2.21	5.25	2 438	10 925	3	6	0.58	5.25	1 201	10 925

Table 1. Earnings and Detailed Occupation of Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

United States

FORGING MACHINE OPERATORS

Worked in 1979						Worked year-round full-time in 1979					
With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Persons 18 years old and over											
14 486	1 066	7.94	5.40	15 846	10 190	10 113	674	7.85	5.52	17 389	11 680
Elementary: 0 to 8 years	2 360	7.83	5.30	15 752	9 011	1 744	106	7.77	5.54	17 231	11 420
High school: 1 to 3 years	3 552	7.90	4.93	15 677	9 504	2 424	162	7.68	4.75	16 934	10 197
4 years	6 958	7.96	5.71	15 875	11 027	4 916	350	7.90	5.91	17 467	12 373
College: 1 to 3 years	1 416	8.00	4.73	15 984	8 887	906	46	8.11	5.00	18 270	11 445
4 years	124	7.83	7.37	16 563	14 365	69	10	8.18	7.36	18 094	15 305
5 or more years	76	9.81	—	20 190	—	54	—	9.10	—	20 186	—
Persons 25 to 34 years old											
4 834	322	7.75	5.42	15 662	9 974	3 387	188	7.65	5.20	16 985	10 994
Elementary: 0 to 8 years	370	6.55	5.73	13 134	10 212	271	15	6.78	6.40	15 297	13 072
High school: 1 to 3 years	925	7.66	5.14	15 211	9 535	610	53	7.23	4.54	15 772	9 414
4 years	2 608	7.87	5.42	15 940	9 685	1 850	89	7.78	5.05	17 266	10 750
College: 1 to 3 years	804	7.82	5.31	15 953	11 302	570	21	7.84	5.64	17 719	12 484
4 years	69	7.74	7.37	17 149	14 365	44	10	8.70	7.36	18 485	15 305
5 or more years	58	9.93	—	20 655	—	42	—	9.77	—	21 585	—
Persons 35 to 44 years old											
2 477	210	8.56	6.99	17 406	13 578	1 878	142	8.33	7.38	18 490	15 628
Elementary: 0 to 8 years	490	7.85	6.78	15 903	11 614	359	24	7.79	7.03	17 633	14 326
High school: 1 to 3 years	622	8.15	5.06	16 511	10 126	470	45	8.02	5.13	17 807	11 052
4 years	1 147	8.97	8.61	18 280	17 025	894	68	8.60	9.02	18 946	19 161
College: 1 to 3 years	193	9.32	7.21	18 939	15 005	142	5	9.28	7.21	20 399	15 005
4 years	25	7.87	—	17 182	—	13	—	5.67	—	14 586	—
5 or more years	—	—	—	—	—	—	—	—	—	—	—
Persons 45 to 54 years old											
2 314	200	8.96	5.37	18 181	10 424	1 770	147	8.65	5.36	19 056	11 112
Elementary: 0 to 8 years	703	8.53	4.30	17 409	7 489	564	24	8.39	4.89	18 354	10 186
High school: 1 to 3 years	720	9.33	5.67	18 700	11 016	492	27	8.84	5.45	19 535	11 333
4 years	806	9.02	5.69	18 312	11 548	631	96	8.70	5.46	19 298	11 281
College: 1 to 3 years	59	9.14	—	19 670	—	59	—	9.14	—	19 670	—
4 years	14	9.18	—	18 968	—	12	—	9.54	—	20 465	—
5 or more years	12	6.78	—	15 288	—	12	—	6.78	—	15 288	—
Persons 55 to 64 years old											
1 664	101	9.03	5.41	18 286	10 052	1 291	78	8.75	4.97	18 971	10 486
Elementary: 0 to 8 years	587	8.38	5.21	16 609	9 284	415	43	8.03	4.78	17 445	9 910
High school: 1 to 3 years	553	9.03	4.83	18 259	8 990	445	14	8.58	5.06	18 515	11 428
4 years	478	9.65	6.16	19 857	12 365	391	21	9.64	5.31	20 655	11 039
College: 1 to 3 years	40	9.58	—	23 410	—	40	—	9.58	—	23 410	—
4 years	—	—	—	—	—	—	—	—	—	—	—
5 or more years	6	17.71	—	25 505	—	—	—	—	—	—	—
Persons 65 years old and over											
117	2	10.18	4.24	17 450	10 575	64	2	9.09	4.24	19 751	10 575
Elementary: 0 to 8 years	78	8.64	—	14 793	—	47	—	10.10	—	20 927	—
High school: 1 to 3 years	19	6.25	4.24	13 272	10 575	13	2	6.57	4.24	16 765	10 575
4 years	11	6.89	—	7 867	—	4	—	7.33	—	15 635	—
College: 1 to 3 years	9	39.11	—	61 010	—	—	—	—	—	—	—
4 years	—	—	—	—	—	—	—	—	—	—	—
5 or more years	—	—	—	—	—	—	—	—	—	—	—

NUMERICAL CONTROL MACHINE OPERATORS

Persons 18 years old and over											
2 539	224	8.04	5.80	17 542	11 004	2 102	159	8.16	5.66	18 874	12 511
Elementary: 0 to 8 years	104	7.83	—	16 019	—	80	—	8.14	—	18 326	—
High school: 1 to 3 years	313	7.95	6.29	16 611	12 242	249	43	7.98	6.39	18 241	14 816
4 years	1 435	7.94	5.37	17 360	10 043	1 190	83	8.12	5.24	18 704	11 528
College: 1 to 3 years	561	20	8.49	19 230	12 794	489	12	8.36	6.78	19 644	13 986
4 years	85	13	7.57	17 432	13 343	71	13	8.13	6.42	19 544	13 343
5 or more years	41	15	6.84	12 019	9 654	23	8	8.21	3.10	17 995	6 765
Persons 25 to 34 years old											
1 012	102	7.53	5.35	16 648	10 009	854	68	7.65	4.94	17 768	10 666
Elementary: 0 to 8 years	14	6.10	—	14 585	—	14	—	6.10	—	14 585	—
High school: 1 to 3 years	52	7.24	2.50	13 267	5 005	28	4	7.83	2.50	16 954	5 005
4 years	588	64	7.64	16 993	10 165	506	45	7.83	5.41	18 189	11 858
College: 1 to 3 years	323	13	7.57	16 972	8 932	279	5	7.49	2.75	17 443	5 615
4 years	35	6	6.13	13 698	14 905	27	6	6.70	7.17	15 740	14 905
5 or more years	—	15	5.15	9 654	—	—	8	—	3.10	—	6 765
Persons 35 to 44 years old											
484	38	8.53	6.86	18 990	16 176	403	38	8.65	6.86	20 133	16 176
Elementary: 0 to 8 years	22	6.67	—	14 792	—	16	—	8.69	—	20 000	—
High school: 1 to 3 years	73	23	8.08	19 233	18 221	52	23	7.65	7.17	19 531	18 221
4 years	297	8	8.92	19 446	13 948	253	8	8.93	6.71	20 329	13 948
College: 1 to 3 years	57	—	9.01	21 620	—	57	—	9.01	—	21 620	—
4 years	24	7	6.91	14 928	12 005	19	7	7.68	5.77	17 702	12 005
5 or more years	11	—	5.07	8 696	—	7	—	6.00	—	12 005	—
Persons 45 to 54 years old											
311	20	9.92	7.72	22 633	12 509	289	13	9.86	8.46	23 003	17 796
Elementary: 0 to 8 years	11	6.26	—	13 021	—	11	—	6.26	—	13 021	—
High school: 1 to 3 years	48	4	8.94	20 327	6 535	48	2	8.94	5.22	20 327	10 865
4 years	177	9	9.64	22 014	9 365	161	4	9.52	8.09	22 464	17 465
College: 1 to 3 years	62	7	12.32	28 399	19 965	56	7	12.46	9.60	29 456	19 965
4 years	—	—	—	—	—	—	—	—	—	—	—
5 or more years	13	—	8.71	20 213	—	13	—	8.71	—	20 213	—
Persons 55 to 64 years old											
295	12	9.10	6.50	20 289	13 521	248	12	8.73	6.50	20 499	13 521
Elementary: 0 to 8 years	44	10.15	—	19 310	—	36	—	9.42	—	21 101	—
High school: 1 to 3 years	91	12	8.08	18 024	13 521	91	12	8.08	6.50	18 024	13 521
4 years	78	—	8.84	18 955	—	52	—	8.74	—	20 587	—
College: 1 to 3 years	53	—	9.91	24 637	—	40	—	8.67	—	22 555	—
4 years	26	—	9.78	24 770	—	26	—	9.78	—	24 770	—
5 or more years	3	—	10.75	22 365	—	3	—	10.75	—	22 365	—
Persons 65 years old and over											
10	—	5.62	—	7 444	—	3	—	6.25	—	13 005	—
Elementary: 0 to 8 years	3	6.25	—	13 005	—	3	—	6.25	—	13 005	—
High school: 1 to 3 years	—	—	—	—	—	—	—	—	—	—	—
4 years	—	—	—	—	—	—	—	—	—	—	—
College: 1 to 3 years	7	—	5.06	5 060	—	—	—	—	—	—	—
4 years	—	—	—	—	—	—	—	—	—	—	—
5 or more years	—	—	—	—	—	—	—	—	—	—	—

Table 1. **Earnings and Detailed Occupation of Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.**

[Data are estimates based on a sample; see introduction. For meaning of symbols, see introduction. For definitions of terms, see appendix A.]

United States

MISCELLANEOUS METAL, PLASTIC, STONE, AND GLASS WORKING MACHINE OPERATORS

	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Persons 18 years old and over	28 075	4 779	8.82	5.18	18 030	9 423	20 890	2 977	8.68	5.23	19 276	11 063
Elementary: 0 to 8 years	4 035	695	8.91	4.68	18 094	8 807	2 922	491	8.50	4.45	18 812	9 586
High school: 1 to 3 years	6 270	1 349	8.69	5.23	17 594	9 524	4 643	807	8.55	5.42	18 940	11 508
4 years	14 374	2 330	8.90	5.28	18 314	9 669	10 883	1 465	8.78	5.44	19 506	11 453
College: 1 to 3 years	2 952	333	8.56	5.27	17 518	8 805	2 109	184	8.66	4.89	19 481	10 112
4 years	317	63	8.52	5.72	16 694	9 282	223	30	8.54	4.83	18 795	10 074
5 or more years	127	9	9.97	2.29	20 629	2 143	110	—	9.34	—	20 113	—
Persons 25 to 34 years old	7 695	1 461	8.59	5.23	17 749	9 545	5 683	890	8.51	5.37	18 998	11 308
Elementary: 0 to 8 years	291	108	7.66	4.16	15 045	7 199	193	64	7.05	4.05	15 182	8 235
High school: 1 to 3 years	1 180	279	8.26	4.47	16 634	8 071	824	141	8.17	4.64	17 990	9 788
4 years	4 625	941	8.68	5.49	18 096	10 167	3 530	614	8.55	5.67	19 162	11 994
College: 1 to 3 years	1 429	84	8.72	5.88	18 024	10 965	991	49	8.89	5.48	19 988	11 647
4 years	137	47	8.41	5.82	18 271	9 007	114	22	8.57	4.84	18 826	10 100
5 or more years	33	2	9.21	1.77	18 837	2 625	31	—	9.31	—	19 843	—
Persons 35 to 44 years old	6 221	1 113	9.42	5.36	19 799	9 918	4 931	735	9.17	5.28	20 460	11 151
Elementary: 0 to 8 years	659	170	8.24	5.13	17 473	9 804	482	121	7.82	4.80	18 296	10 187
High school: 1 to 3 years	1 428	394	8.62	5.50	17 997	10 179	1 087	250	8.44	5.36	18 756	11 461
4 years	3 474	477	10.05	5.24	21 075	9 792	2 797	322	9.77	5.32	21 624	11 135
College: 1 to 3 years	593	72	8.78	6.01	19 306	9 589	519	42	8.78	5.95	19 779	12 196
4 years	35	—	11.24	—	17 401	—	22	—	9.55	—	20 937	—
5 or more years	32	—	11.50	—	21 243	—	24	—	9.23	—	19 756	—
Persons 45 to 54 years old	5 658	758	9.64	5.74	20 144	10 918	4 479	526	9.43	5.87	20 803	12 485
Elementary: 0 to 8 years	1 614	169	9.62	5.35	19 630	10 071	1 191	118	9.29	4.95	20 268	10 575
High school: 1 to 3 years	1 548	278	9.33	5.96	19 734	11 520	1 280	198	9.12	6.34	20 136	13 369
4 years	2 147	275	9.86	5.73	20 840	10 758	1 759	181	9.70	6.02	21 479	12 879
College: 1 to 3 years	286	28	9.62	6.17	19 567	11 869	207	21	9.55	5.82	21 489	12 437
4 years	34	8	9.02	4.81	18 212	10 005	20	8	8.79	4.81	22 055	10 005
5 or more years	29	—	11.61	—	27 061	—	22	—	11.60	—	26 792	—
Persons 55 to 64 years old	3 862	448	9.35	5.58	19 497	10 913	3 050	334	9.00	5.58	19 946	11 666
Elementary: 0 to 8 years	1 184	166	9.11	4.68	19 148	9 139	921	148	8.56	4.68	18 964	9 772
High school: 1 to 3 years	1 337	185	9.77	6.17	20 023	12 074	1 058	128	9.38	6.48	20 929	13 672
4 years	1 175	91	9.15	6.05	19 307	11 788	938	52	8.96	5.89	19 824	12 200
College: 1 to 3 years	121	6	9.38	5.49	19 341	10 975	88	6	9.44	5.49	20 489	10 975
4 years	33	—	7.40	—	15 581	—	33	—	7.40	—	15 581	—
5 or more years	12	—	12.64	—	26 295	—	12	—	12.64	—	26 295	—
Persons 65 years old and over	362	34	8.14	6.95	12 181	9 927	148	16	7.37	7.43	15 524	15 793
Elementary: 0 to 8 years	161	20	7.45	7.39	10 137	10 790	57	9	5.99	7.48	12 414	16 771
High school: 1 to 3 years	106	4	8.62	5.07	13 245	2 140	36	—	7.31	—	15 204	—
4 years	54	—	8.12	—	12 751	—	27	—	8.17	—	17 122	—
College: 1 to 3 years	29	10	10.62	6.40	17 829	11 316	16	7	11.57	7.36	25 763	14 535
4 years	12	—	6.34	—	14 005	—	12	—	6.34	—	14 005	—
5 or more years	—	—	—	—	—	—	—	—	—	—	—	—

FABRICATING MACHINE OPERATORS, N.E.C.

Persons 18 years old and over	22 077	11 620	7.09	4.74	13 848	8 264	15 215	6 754	7.19	4.70	15 783	9 896
Elementary: 0 to 8 years	3 645	1 726	6.69	4.58	13 107	8 069	2 558	971	6.75	4.32	14 872	9 141
High school: 1 to 3 years	4 972	3 184	6.99	4.53	13 116	8 071	3 127	1 899	7.19	4.56	15 614	9 558
4 years	10 888	5 972	7.29	4.85	14 441	8 411	7 842	3 494	7.39	4.80	16 245	10 123
College: 1 to 3 years	2 207	602	7.02	5.17	13 799	8 499	1 416	345	6.97	5.38	15 545	11 581
4 years	233	94	6.83	5.04	13 777	8 288	185	40	6.29	4.84	13 690	9 895
5 or more years	132	42	7.26	5.91	13 969	6 643	87	5	6.87	4.64	15 298	9 646
Persons 25 to 34 years old	6 428	3 067	7.05	4.62	14 265	7 799	4 514	1 697	7.12	4.61	15 617	9 647
Elementary: 0 to 8 years	613	259	5.98	3.67	11 795	6 346	368	157	6.27	3.77	13 666	7 853
High school: 1 to 3 years	1 064	603	6.55	4.48	12 822	7 693	688	326	6.71	4.44	14 532	9 328
4 years	3 532	1 870	7.40	4.75	15 073	8 081	2 623	1 063	7.40	4.71	16 201	9 845
College: 1 to 3 years	1 029	283	7.01	4.85	14 465	7 551	694	136	6.97	4.95	15 670	10 621
4 years	125	32	7.17	5.76	14 716	10 665	103	15	6.76	6.10	14 339	12 392
5 or more years	65	20	6.63	3.86	13 241	2 369	38	—	7.12	—	16 363	—
Persons 35 to 44 years old	3 990	2 390	7.68	4.88	15 871	8 625	3 183	1 411	7.57	4.58	16 763	9 754
Elementary: 0 to 8 years	655	309	6.02	4.76	12 720	8 516	516	153	5.81	3.73	13 216	8 601
High school: 1 to 3 years	812	753	7.69	4.58	15 496	8 138	613	430	7.67	4.47	16 722	9 406
4 years	2 115	1 207	8.06	5.04	16 715	8 775	1 727	731	8.04	4.68	17 805	9 863
College: 1 to 3 years	345	107	8.54	5.65	17 728	10 740	279	85	7.97	5.80	17 352	12 732
4 years	36	14	8.25	4.29	15 705	8 105	23	12	6.14	4.39	15 014	9 122
5 or more years	27	—	6.29	—	14 006	—	27	—	6.29	—	14 006	—
Persons 45 to 54 years old	3 121	2 346	7.96	4.85	16 298	8 988	2 407	1 522	7.96	4.89	17 652	10 324
Elementary: 0 to 8 years	1 006	528	7.63	4.46	15 068	7 977	748	316	7.71	4.39	16 981	9 147
High school: 1 to 3 years	864	808	8.36	4.59	16 817	8 515	666	524	8.17	4.75	17 783	9 905
4 years	1 123	918	8.00	5.22	17 181	9 841	912	609	8.01	5.20	18 110	11 113
College: 1 to 3 years	110	77	7.60	5.42	15 156	10 977	63	68	8.14	5.52	19 458	12 005
4 years	7	6	3.25	3.54	6 005	1 985	7	—	3.25	—	6 005	—
5 or more years	11	9	7.75	6.02	15 900	11 472	11	5	7.75	4.64	15 900	9 646
Persons 55 to 64 years old	2 692	1 627	8.18	5.17	16 870	9 954	2 236	1 168	7.98	5.03	17 371	10 617
Elementary: 0 to 8 years	900	469	7.39	5.16	14 999	9 664	716	288	7.17	4.94	15 729	10 353
High school: 1 to 3 years	756	532	8.29	5.02	17 132	9 754	596	391	8.06	4.90	17 605	10 357
4 years	892	587	8.93	5.17	18 702	10 158	803	463	8.80	5.09	18 996	10 765
College: 1 to 3 years	104	31	7.23	7.12	14 911	12 136	89	24	6.99	6.61	15 064	13 854
4 years	21	2	7.28	11.83	16 005	26 445	21	2	7.28	11.83	16 005	26 445
5 or more years	19	6	10.94	8.85	20 847	13 805	11	—	6.58	—	14 187	—
Persons 65 years old and over	287	141	6.99	5.20	10 624	8 276	134	78	7.79	4.71	16 401	9 734
Elementary: 0 to 8 years	165	62	4.76	6.26	6 420	8 693	57	29	4.01	5.00	8 350	9 533
High school: 1 to 3 years	49	43	10.03	3.72	18 841	6 596	33	27	11.32	3.33	23 810	6 892
4 years	47	36	11.61	5.56	19 336	9 563	32	22	12.12	5.94	26 147	13 485
College: 1 to 3 years	26	—	3.62	—	6 077	—	12	—	3.98	—	8 272	—
4 years	—	—	—	—	—	—	—	—	—	—	—	—
5 or more years	—	—	—	—	—	—	—	—	—	—	—	—

Table 1. Earnings and Detailed Occupation of Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

United States

MOLDING AND CASTING MACHINE OPERATORS

	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Persons 18 years old and over	100 063	51 410	6.85	4.54	13 205	7 776	67 267	28 671	6.90	4.51	15 180	9 490
Elementary: 0 to 8 years	17 291	8 328	6.55	4.44	12 583	7 896	11 939	5 118	6.53	4.43	14 133	9 279
High school: 1 to 3 years	22 938	15 133	6.63	4.49	12 238	7 650	14 251	8 371	6.70	4.48	14 569	9 411
4 years	47 572	24 760	6.97	4.58	13 632	7 798	33 033	13 544	7.01	4.53	15 462	9 545
College: 1 to 3 years	10 180	2 693	7.19	4.83	14 102	7 960	6 665	1 376	7.30	4.88	16 504	10 236
4 years	1 466	331	7.33	4.63	14 625	7 468	1 018	169	7.31	4.59	16 770	9 605
5 or more years	616	165	7.87	4.23	15 535	7 632	361	93	8.13	4.14	19 194	9 025
Persons 25 to 34 years old	30 328	13 620	6.85	4.58	13 464	7 686	20 820	7 140	6.83	4.56	15 066	9 576
Elementary: 0 to 8 years	2 982	1 393	5.71	4.44	10 754	7 618	1 946	780	5.75	4.23	12 534	8 892
High school: 1 to 3 years	5 450	3 523	6.43	4.42	11 987	7 221	3 382	1 754	6.43	4.46	13 990	9 358
4 years	16 281	7 382	7.05	4.61	14 089	7 774	11 652	3 945	6.98	4.59	15 342	9 636
College: 1 to 3 years	4 596	1 104	7.31	5.00	14 728	8 598	3 168	550	7.34	5.18	16 605	10 881
4 years	765	144	6.96	4.60	14 084	7 910	551	69	7.06	4.40	15 996	9 164
5 or more years	254	74	6.49	4.80	12 166	8 343	121	42	6.12	4.47	14 779	9 295
Persons 35 to 44 years old	17 447	10 818	7.74	4.69	15 876	8 286	13 463	6 473	7.67	4.61	17 019	9 694
Elementary: 0 to 8 years	3 715	1 742	6.56	4.80	13 117	8 412	2 751	1 017	6.53	4.83	14 271	10 101
High school: 1 to 3 years	4 079	3 579	7.74	4.41	15 431	7 806	3 041	2 163	7.64	4.35	16 683	9 112
4 years	7 890	5 044	8.19	4.86	17 038	8 630	6 307	3 026	8.07	4.73	18 012	9 996
College: 1 to 3 years	1 330	385	8.14	4.56	17 755	7 587	1 038	217	8.09	4.37	18 710	9 218
4 years	293	40	7.89	5.04	16 676	9 991	226	38	8.08	5.11	18 614	10 379
5 or more years	140	28	8.05	4.18	17 043	6 954	100	12	8.11	4.93	18 364	10 593
Persons 45 to 54 years old	14 640	8 829	7.77	4.73	15 954	8 717	11 232	5 742	7.67	4.66	16 936	9 814
Elementary: 0 to 8 years	4 677	2 226	7.18	4.34	14 342	7 931	3 479	1 464	7.01	4.35	15 098	9 107
High school: 1 to 3 years	3 986	3 123	7.51	4.75	15 225	8 729	2 903	1 993	7.44	4.55	16 294	9 562
4 years	4 842	3 168	8.33	4.91	17 525	9 147	3 950	2 084	8.24	4.87	18 469	10 332
College: 1 to 3 years	873	237	8.47	5.93	17 943	10 636	692	157	8.32	6.06	19 089	12 893
4 years	135	34	8.99	4.92	20 467	7 769	110	21	7.38	5.16	18 459	11 235
5 or more years	127	41	8.83	3.46	19 872	6 906	98	23	9.04	3.04	21 902	7 434
Persons 55 to 64 years old	9 904	5 902	7.72	4.86	15 450	9 279	7 604	4 271	7.46	4.79	16 215	10 096
Elementary: 0 to 8 years	3 837	2 061	7.25	4.56	14 155	8 768	2 868	1 467	6.99	4.60	15 096	9 653
High school: 1 to 3 years	2 687	2 051	7.76	5.12	15 583	9 656	2 669	1 466	7.39	5.08	16 019	10 770
4 years	2 854	1 599	8.00	4.95	16 404	9 468	2 273	1 197	7.80	4.68	17 090	9 810
College: 1 to 3 years	406	168	9.20	4.72	19 302	9 188	315	118	9.01	4.93	19 825	10 344
4 years	77	7	9.38	4.00	16 758	8 148	50	7	9.50	4.00	20 875	8 148
5 or more years	43	16	11.23	4.53	20 662	9 425	29	16	10.96	4.53	25 188	9 425
Persons 65 years old and over	855	367	6.24	4.29	9 753	6 567	410	183	6.24	4.34	13 604	8 952
Elementary: 0 to 8 years	449	241	6.07	4.20	9 070	6 006	201	110	6.47	4.34	13 685	9 001
High school: 1 to 3 years	191	54	5.95	4.58	9 031	7 344	86	21	4.83	5.07	10 626	10 368
4 years	182	60	6.52	4.44	10 916	8 766	99	52	6.44	4.04	14 257	8 278
College: 1 to 3 years	19	12	3.71	3.35	7 449	3 337	10	—	3.17	—	8 805	—
4 years	8	—	3.24	—	6 670	—	8	—	3.24	—	6 670	—
5 or more years	6	—	23.08	—	60 010	—	6	—	23.08	—	60 010	—

METAL PLATING MACHINE OPERATORS

Persons 18 years old and over	35 813	6 140	6.64	4.64	12 847	8 000	24 522	3 529	6.71	4.84	14 721	10 317
Elementary: 0 to 8 years	6 533	805	6.23	4.30	12 236	7 644	4 582	492	6.22	4.40	13 682	9 403
High school: 1 to 3 years	8 622	1 581	6.49	4.67	12 215	7 699	5 674	848	6.49	4.91	14 168	10 404
4 years	16 388	3 061	6.76	4.77	13 139	8 383	11 316	1 841	6.88	4.91	15 080	10 488
College: 1 to 3 years	3 545	597	7.12	4.43	13 974	7 511	2 447	301	7.28	5.04	16 006	10 566
4 years	423	56	7.08	4.45	13 649	7 420	304	35	7.23	4.75	15 963	9 816
5 or more years	302	40	7.25	3.83	13 832	5 889	199	12	6.94	4.49	16 224	10 505
Persons 25 to 34 years old	10 340	1 776	6.55	4.60	12 964	7 827	7 193	959	6.53	4.88	14 359	10 325
Elementary: 0 to 8 years	1 332	148	5.08	4.18	9 940	7 720	845	104	5.05	4.38	11 027	9 201
High school: 1 to 3 years	1 863	248	6.37	4.00	12 259	5 770	1 199	85	5.98	4.28	13 173	9 050
4 years	5 181	1 060	6.84	4.91	13 695	8 536	3 751	606	6.88	5.02	15 118	10 646
College: 1 to 3 years	1 694	283	7.00	4.06	14 061	6 993	1 234	138	7.03	5.03	15 406	10 553
4 years	154	20	6.13	5.51	11 382	11 311	89	20	5.65	5.51	12 582	11 311
5 or more years	116	17	6.94	3.33	12 430	4 320	75	6	7.13	3.37	17 769	7 005
Persons 35 to 44 years old	5 908	1 145	7.69	5.07	15 597	9 512	4 560	772	7.62	4.98	16 733	10 700
Elementary: 0 to 8 years	1 204	134	6.35	4.49	12 918	7 940	901	69	6.27	4.62	13 695	9 865
High school: 1 to 3 years	1 374	346	7.28	5.08	14 608	9 891	1 039	284	7.29	4.68	15 974	9 873
4 years	2 634	562	8.39	5.18	16 990	9 766	2 079	359	8.26	5.28	18 159	11 610
College: 1 to 3 years	504	101	8.13	5.14	17 212	8 820	394	58	7.90	4.88	17 698	10 028
4 years	108	2	8.72	6.32	18 345	13 145	43	2	8.82	6.32	18 945	13 145
5 or more years	84	—	7.44	—	13 283	—	104	—	6.80	—	15 616	—
Persons 45 to 54 years old	5 028	942	7.69	5.07	16 149	9 858	4 121	723	7.53	5.15	16 783	10 965
Elementary: 0 to 8 years	1 617	228	6.79	4.36	14 088	8 350	1 269	174	6.75	4.31	15 167	8 964
High school: 1 to 3 years	1 397	295	7.99	5.35	16 516	9 999	1 128	212	7.80	5.57	17 114	11 943
4 years	1 729	379	8.33	5.37	17 846	10 984	1 495	307	8.08	5.43	18 112	11 671
College: 1 to 3 years	220	30	7.69	4.10	16 458	6 927	185	23	7.60	4.27	16 557	8 881
4 years	15	10	2.96	3.53	6 885	6 173	15	7	2.96	3.35	6 885	7 005
5 or more years	50	—	6.97	—	15 220	—	29	—	5.20	—	12 618	—
Persons 55 to 64 years old	3 542	611	7.89	5.11	16 223	9 322	2 867	413	7.59	5.25	16 528	11 191
Elementary: 0 to 8 years	1 325	154	7.47	4.30	15 318	7 129	1 034	85	7.28	3.95	15 995	8 705
High school: 1 to 3 years	1 078	226	8.22	5.35	16 865	9 917	870	136	7.59	5.63	16 409	11 768
4 years	930	208	7.94	5.46	16 394	10 226	775	169	7.79	5.73	16 892	12 141
College: 1 to 3 years	132	11	7.86	4.53	15 828	9 422	111	11	7.53	4.53	16 484	9 422
4 years	51	6	8.78	3.37	19 003	7 005	51	6	8.78	3.37	19 003	7 005
5 or more years	26	6	12.33	5.39	26 123	14 005	26	6	12.33	5.39	26 123	14 005
Persons 65 years old and over	426	161	6.13	3.94	10 095	6 361	236	74	6.33	4.09	13 316	9 880
Elementary: 0 to 8 years	159	74	6.57	4.11	10 676	7 422	78	36	6.61	5.33	13 654	13 244
High school: 1 to 3 years	143	29	5.95	4.19	9 883	7 548	92	11	5.81	4.30	12 253	13 485
4 years	84	51	5.75	3.95	9 600	4 670	56	20	5.55	2.15	11 949	4 405
College: 1 to 3 years	27	7	3.50	1.28	5 171	2 555	3	7	9.14	1.28	19 005	2 555
4 years	13	—	9.34	—	18 736	—	7	—	15.39	—	32 005	—
5 or more years	—	—	—	—	—	—	—	—	—	—	—	—

Table 1. Earnings and Detailed Occupation of Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

United States	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
HEAT TREATING EQUIPMENT OPERATORS												
Persons 18 years old and over	22 961	1 356	8.60	5.71	17 452	10 165	16 878	781	8.49	5.76	18 809	12 145
Elementary: 0 to 8 years	3 800	203	8.36	5.85	16 896	10 590	2 847	131	8.09	6.41	17 719	13 229
High school: 1 to 3 years	5 612	386	8.48	5.44	16 861	9 818	3 994	226	8.35	5.17	18 395	11 007
4 years	10 965	662	8.74	5.63	17 887	10 009	8 128	378	8.72	5.69	19 373	11 978
College: 1 to 3 years	2 230	78	8.62	6.11	17 580	10 244	1 618	27	8.38	5.62	18 738	11 882
4 years	306	8	8.31	2.97	18 672	475	250	—	8.35	—	19 872	—
5 or more years	48	19	8.83	9.89	17 410	21 900	41	19	9.01	9.89	19 211	21 900
Persons 25 to 34 years old	5 730	333	8.03	5.68	16 465	9 404	4 257	138	7.93	6.41	17 720	13 656
Elementary: 0 to 8 years	330	17	6.89	4.46	14 414	6 714	257	9	6.88	4.46	15 279	7 923
High school: 1 to 3 years	1 010	84	7.74	5.05	15 016	7 700	710	32	7.58	5.96	16 679	12 864
4 years	3 265	193	8.22	5.57	16 928	9 596	2 435	78	8.11	6.04	18 046	12 790
College: 1 to 3 years	1 011	19	8.20	5.50	17 101	10 356	756	7	8.13	5.51	18 440	12 276
4 years	107	8	6.78	2.97	15 869	475	92	—	7.05	—	17 582	—
5 or more years	7	12	11.25	11.33	23 405	26 505	7	12	11.25	11.33	23 405	26 505
Persons 35 to 44 years old	4 245	274	9.21	6.03	19 427	10 813	3 347	164	8.87	5.86	19 831	12 384
Elementary: 0 to 8 years	640	49	7.93	4.87	16 306	8 854	508	36	7.41	5.29	16 514	11 145
High school: 1 to 3 years	992	92	8.68	6.41	18 224	10 846	785	44	8.37	6.68	18 567	13 904
4 years	2 253	115	9.67	6.21	20 581	11 245	1 782	71	9.47	5.68	21 286	12 185
College: 1 to 3 years	272	11	10.08	5.77	21 151	12 707	203	6	9.01	4.39	19 924	9 125
4 years	77	—	9.94	—	21 494	—	58	—	9.66	—	21 725	—
5 or more years	11	7	7.69	7.00	15 878	14 005	11	7	7.69	7.00	15 878	14 005
Persons 45 to 54 years old	4 643	299	9.54	6.10	19 863	11 695	3 605	203	9.42	6.02	20 872	12 615
Elementary: 0 to 8 years	1 225	96	8.57	6.16	17 621	11 244	922	58	8.42	6.69	18 467	13 950
High school: 1 to 3 years	1 484	98	10.01	6.03	20 351	11 802	1 074	69	9.70	5.68	21 444	11 990
4 years	1 644	91	9.93	5.83	21 304	11 694	1 388	70	9.91	5.59	22 113	11 664
College: 1 to 3 years	248	14	9.31	8.36	18 802	14 049	186	6	9.32	8.66	20 365	18 005
4 years	26	—	7.39	—	19 801	—	26	—	7.39	—	19 801	—
5 or more years	16	—	8.40	—	14 818	—	9	—	8.98	—	21 005	—
Persons 55 to 64 years old	4 163	132	9.54	6.16	19 741	12 304	3 320	100	9.25	6.24	20 341	13 044
Elementary: 0 to 8 years	1 378	34	8.96	7.17	18 245	14 620	1 053	28	8.63	7.84	18 762	16 121
High school: 1 to 3 years	1 120	34	9.43	6.40	19 209	13 011	889	21	9.05	5.87	20 051	12 505
4 years	1 330	64	10.08	5.46	21 292	10 698	1 096	51	9.89	5.54	21 812	11 576
College: 1 to 3 years	266	—	10.21	—	21 614	—	219	—	9.67	—	21 377	—
4 years	55	—	9.67	—	21 799	—	49	—	9.73	—	22 508	—
5 or more years	14	—	8.93	—	18 579	—	14	—	8.93	—	18 579	—
Persons 65 years old and over	197	5	8.24	10.94	15 123	11 205	138	—	7.79	—	17 047	—
Elementary: 0 to 8 years	75	—	7.16	—	12 182	—	43	—	5.33	—	11 098	—
High school: 1 to 3 years	33	5	7.15	10.94	12 655	11 205	23	—	8.00	—	16 641	—
4 years	69	—	9.40	—	19 573	—	57	—	9.59	—	22 431	—
College: 1 to 3 years	20	—	9.32	—	14 870	—	15	—	6.85	—	14 258	—
4 years	—	—	—	—	—	—	—	—	—	—	—	—
5 or more years	—	—	—	—	—	—	—	—	—	—	—	—
MISCELLANEOUS METAL AND PLASTIC PROCESSING MACHINE OPERATORS												
Persons 18 years old and over	13 149	1 615	6.72	4.76	12 423	7 981	7 846	889	6.36	4.60	13 983	9 626
Elementary: 0 to 8 years	2 804	130	6.31	4.45	12 009	7 789	1 780	86	6.16	4.33	13 522	9 128
High school: 1 to 3 years	3 672	524	6.15	4.69	10 918	7 950	2 060	268	6.23	4.47	13 683	9 467
4 years	5 270	815	6.48	4.67	12 088	7 963	3 217	466	6.53	4.56	14 314	9 462
College: 1 to 3 years	1 233	130	10.42	5.66	19 247	8 571	672	69	6.54	5.74	14 525	11 973
4 years	114	7	6.52	13.47	13 497	14 005	86	—	6.59	—	14 681	—
5 or more years	56	9	5.67	16.75	10 900	1 005	31	—	5.13	—	12 481	—
Persons 25 to 34 years old	3 844	606	6.54	4.85	12 744	8 034	2 454	316	6.56	4.56	14 518	9 550
Elementary: 0 to 8 years	469	23	5.69	4.78	10 708	7 575	269	10	5.57	4.48	12 276	12 945
High school: 1 to 3 years	1 090	181	6.26	4.77	12 197	7 756	650	97	6.52	4.46	14 493	9 589
4 years	1 731	348	6.90	4.69	13 331	7 924	1 168	180	6.78	4.35	14 867	9 018
College: 1 to 3 years	573	47	6.68	5.64	13 692	9 249	334	29	6.73	5.55	15 400	11 547
4 years	17	—	5.81	13.47	11 478	14 005	33	—	5.69	—	12 004	—
5 or more years	14	—	8.08	—	13 719	—	—	—	—	—	—	—
Persons 35 to 44 years old	2 093	356	7.16	4.65	14 064	8 429	1 413	241	6.91	4.64	15 260	9 801
Elementary: 0 to 8 years	562	50	7.37	4.21	14 765	8 000	356	40	6.91	4.15	15 726	9 019
High school: 1 to 3 years	601	164	7.08	4.52	13 251	8 185	397	91	6.33	4.55	13 880	9 691
4 years	745	116	7.14	4.81	14 254	9 288	510	100	7.36	4.83	16 050	10 023
College: 1 to 3 years	140	17	7.09	5.93	13 697	10 102	105	10	7.32	5.65	15 524	11 710
4 years	35	—	6.87	—	15 454	—	35	—	6.87	—	15 454	—
5 or more years	10	9	3.61	16.75	9 773	1 005	10	—	3.61	—	9 773	—
Persons 45 to 54 years old	1 640	172	6.96	5.20	13 927	9 130	1 288	93	6.66	4.77	14 544	9 856
Elementary: 0 to 8 years	766	30	6.26	5.35	12 662	9 607	606	23	6.09	5.44	13 254	11 242
High school: 1 to 3 years	403	71	7.43	5.40	13 966	9 393	285	25	7.01	3.57	14 999	7 271
4 years	357	68	8.09	4.97	16 885	8 754	303	44	7.63	5.08	16 865	10 598
College: 1 to 3 years	72	3	6.27	4.04	12 827	6 672	64	1	5.65	4.81	12 453	10 005
4 years	17	—	8.11	—	18 127	—	15	—	7.90	—	19 681	—
5 or more years	25	—	5.76	—	10 115	—	15	—	6.23	—	14 909	—
Persons 55 to 64 years old	1 094	104	7.08	5.29	14 069	10 128	786	73	7.03	4.94	15 327	10 265
Elementary: 0 to 8 years	595	20	6.69	5.38	13 471	7 507	423	6	6.59	2.92	14 311	6 042
High school: 1 to 3 years	269	12	7.62	4.63	15 539	9 300	217	4	7.43	5.36	16 254	11 710
4 years	164	59	7.29	5.66	14 549	11 515	118	50	7.75	5.35	17 196	11 081
College: 1 to 3 years	63	13	8.19	4.15	12 378	8 628	25	13	7.82	4.15	16 266	8 628
4 years	3	—	5.05	—	10 105	—	3	—	5.05	—	10 105	—
5 or more years	—	—	—	—	—	—	—	—	—	—	—	—
Persons 65 years old and over	149	—	5.06	—	7 396	—	62	—	5.20	—	11 066	—
Elementary: 0 to 8 years	111	—	4.28	—	6 330	—	46	—	3.91	—	8 125	—
High school: 1 to 3 years	20	—	6.65	—	10 647	—	7	—	9.22	—	20 265	—
4 years	18	—	8.61	—	10 355	—	9	—	8.10	—	18 945	—
College: 1 to 3 years	—	—	—	—	—	—	—	—	—	—	—	—
4 years	—	—	—	—	—	—	—	—	—	—	—	—
5 or more years	—	—	—	—	—	—	—	—	—	—	—	—

Table 1. **Earnings and Detailed Occupation of Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

United States

WOOD LATHE, ROUTING, AND PLANING MACHINE OPERATORS

	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Persons 18 years old and over	7 145	801	6.48	4.90	12 514	8 576	4 737	442	6.51	4.84	14 303	10 221
Elementary: 0 to 8 years	1 664	132	5.74	4.24	11 413	8 110	1 189	101	5.75	4.14	12 574	8 681
High school: 1 to 3 years	1 462	170	6.61	5.56	12 331	9 508	948	89	6.68	5.89	14 546	12 333
4 years	3 109	435	6.57	4.85	12 787	8 443	1 996	215	6.55	4.73	14 461	10 102
College: 1 to 3 years	632	62	7.19	5.06	13 825	7 772	428	35	7.44	4.72	16 594	9 813
4 years	188	2	7.85	6.76	14 453	14 060	121	2	8.17	6.76	18 382	14 060
5 or more years	90	—	7.61	—	13 177	—	55	—	7.05	—	14 964	—
Persons 25 to 34 years old	1 763	202	6.48	5.15	12 786	9 311	1 182	92	6.40	5.36	14 234	11 394
Elementary: 0 to 8 years	190	16	4.30	3.64	8 740	7 594	139	12	4.05	4.09	9 005	8 505
High school: 1 to 3 years	262	27	6.39	4.85	12 274	8 384	156	10	6.16	5.42	13 326	11 197
4 years	840	156	6.59	5.35	13 064	9 570	570	68	6.52	5.52	14 470	11 854
College: 1 to 3 years	320	1	7.33	6.75	14 557	11 885	207	—	7.69	—	17 517	—
4 years	98	2	6.10	6.76	12 443	14 060	72	2	6.15	6.76	14 085	14 060
5 or more years	53	—	9.35	—	15 363	—	38	—	7.45	—	15 945	—
Persons 35 to 44 years old	1 243	192	7.19	4.53	14 497	8 193	897	108	7.36	4.02	16 074	8 383
Elementary: 0 to 8 years	309	34	6.00	3.11	12 596	5 930	238	27	6.01	3.05	13 339	6 295
High school: 1 to 3 years	303	48	7.29	5.37	14 886	9 953	220	27	7.21	4.75	15 795	9 976
4 years	510	110	7.60	4.63	15 479	8 124	370	54	7.91	4.14	16 918	8 631
College: 1 to 3 years	80	—	9.26	—	15 721	—	48	—	9.90	—	22 568	—
4 years	29	—	7.17	—	11 306	—	16	—	8.36	—	18 236	—
5 or more years	12	—	6.73	—	11 478	—	5	—	11.06	—	23 005	—
Persons 45 to 54 years old	1 007	119	7.01	5.25	14 780	8 567	802	59	7.03	5.28	15 509	11 017
Elementary: 0 to 8 years	457	45	6.13	5.44	12 768	9 180	355	25	6.12	5.15	13 329	10 820
High school: 1 to 3 years	241	42	7.63	4.84	16 294	9 199	202	29	7.61	5.05	17 142	10 479
4 years	248	12	7.76	3.51	17 054	3 623	210	—	7.87	—	17 594	—
College: 1 to 3 years	23	20	10.05	6.75	16 526	8 824	15	5	7.80	7.27	16 218	15 115
4 years	19	—	8.89	—	17 489	—	14	—	9.33	—	18 376	—
5 or more years	19	—	5.01	—	9 469	—	6	—	3.85	—	8 005	—
Persons 55 to 64 years old	996	90	7.47	5.66	14 702	11 442	720	83	6.97	5.76	15 243	12 173
Elementary: 0 to 8 years	452	37	6.07	4.26	11 964	9 034	314	37	6.13	4.26	13 369	9 034
High school: 1 to 3 years	176	22	7.16	8.57	14 253	18 246	159	22	6.60	8.57	13 910	18 246
4 years	310	25	8.87	5.04	16 923	8 881	196	18	7.33	5.41	16 307	11 258
College: 1 to 3 years	33	6	9.64	5.77	22 127	12 005	32	6	9.60	5.77	22 126	12 005
4 years	25	—	14.23	—	30 044	—	19	—	14.70	—	34 791	—
5 or more years	—	—	—	—	—	—	—	—	—	—	—	—
Persons 65 years old and over	273	11	5.91	4.03	8 961	3 467	125	—	6.62	—	14 101	—
Elementary: 0 to 8 years	164	—	6.10	—	9 672	—	85	—	6.37	—	13 310	—
High school: 1 to 3 years	50	11	5.11	4.03	5 790	3 467	9	—	7.21	—	15 423	—
4 years	59	—	5.86	—	9 674	—	31	—	7.08	—	15 884	—
College: 1 to 3 years	—	—	—	—	—	—	—	—	—	—	—	—
4 years	—	—	—	—	—	—	—	—	—	—	—	—
5 or more years	—	—	—	—	—	—	—	—	—	—	—	—

SAWING MACHINE OPERATORS

Persons 18 years old and over	91 478	11 685	5.60	4.20	10 133	7 164	51 348	6 245	5.52	4.13	12 167	8 757
Elementary: 0 to 8 years	26 602	2 281	5.05	4.02	8 876	7 004	14 445	1 277	4.84	3.83	10 572	8 027
High school: 1 to 3 years	22 288	3 431	5.39	4.16	9 460	6 879	11 798	1 730	5.36	4.14	11 756	8 775
4 years	34 615	5 171	5.99	4.31	11 230	7 431	20 700	2 851	5.96	4.28	13 162	9 095
College: 1 to 3 years	6 312	707	6.27	4.11	11 431	7 085	3 450	343	6.19	3.84	13 879	8 387
4 years	1 136	67	6.04	4.52	11 781	8 237	667	33	5.87	4.74	13 619	10 246
5 or more years	525	28	5.84	3.98	10 948	5 384	288	11	6.10	5.08	13 599	10 246
Persons 25 to 34 years old	25 334	3 382	5.78	4.21	10 885	7 219	14 886	1 784	5.64	4.15	12 505	8 808
Elementary: 0 to 8 years	4 124	434	4.67	4.20	8 271	6 829	2 202	213	4.61	3.97	9 968	8 291
High school: 1 to 3 years	5 629	886	5.35	3.99	9 665	6 522	3 059	446	5.01	3.91	11 021	8 332
4 years	11 564	1 781	6.15	4.28	11 993	7 532	7 371	1 007	6.04	4.29	13 416	9 075
College: 1 to 3 years	3 129	247	6.36	4.34	12 187	7 810	1 762	108	6.17	4.02	13 976	8 813
4 years	657	27	6.03	5.69	11 991	10 792	389	8	6.07	6.72	13 872	15 930
5 or more years	231	7	6.33	3.25	11 011	5 279	103	2	7.04	3.25	15 246	6 765
Persons 35 to 44 years old	15 274	2 362	6.24	4.24	11 959	7 395	9 724	1 350	6.06	4.21	13 523	8 926
Elementary: 0 to 8 years	5 344	503	5.40	3.61	9 705	6 604	3 006	305	4.99	3.43	10 925	7 150
High school: 1 to 3 years	3 694	807	6.04	4.15	11 723	7 134	2 394	425	5.95	4.30	13 409	9 181
4 years	5 161	929	7.00	4.69	14 177	8 065	3 656	555	6.86	4.61	15 379	9 846
College: 1 to 3 years	760	115	7.26	4.10	13 851	7 154	479	57	7.24	3.52	16 323	7 548
4 years	211	8	6.44	4.33	12 551	9 005	130	8	5.42	4.33	12 646	9 005
5 or more years	104	—	5.60	—	11 042	—	59	—	6.12	—	14 775	—
Persons 45 to 54 years old	13 678	1 961	5.99	4.41	11 354	7 982	8 785	1 206	5.84	4.24	12 842	8 964
Elementary: 0 to 8 years	7 145	597	5.23	4.43	9 605	8 213	4 278	397	5.04	3.97	11 014	8 347
High school: 1 to 3 years	2 844	722	6.63	4.48	12 648	7 782	1 853	431	6.48	4.47	14 158	9 394
4 years	3 019	565	7.00	4.53	13 959	8 354	2 151	339	6.76	4.50	15 074	9 611
College: 1 to 3 years	482	70	6.51	2.73	12 872	5 574	352	37	6.40	2.06	14 466	4 635
4 years	100	2	6.29	4.50	13 427	9 005	76	2	6.04	4.50	13 915	9 005
5 or more years	88	5	5.55	0.76	11 523	605	75	—	5.61	—	11 879	—
Persons 55 to 64 years old	10 337	1 084	5.91	4.32	11 208	7 967	6 695	663	5.69	4.26	12 473	9 094
Elementary: 0 to 8 years	464	464	5.40	4.10	9 937	7 239	3 570	246	5.07	4.19	11 103	8 832
High school: 1 to 3 years	2 053	315	6.03	4.41	11 760	8 403	1 446	192	5.92	4.09	12 917	8 875
4 years	1 979	248	6.92	4.39	13 887	8 625	1 393	186	6.86	4.41	15 112	9 516
College: 1 to 3 years	301	40	7.55	5.99	14 379	8 372	215	22	6.76	5.08	14 704	10 274
4 years	54	8	6.96	3.46	12 980	7 200	31	8	6.94	3.46	16 769	7 200
5 or more years	79	9	5.47	5.50	10 989	11 005	40	—	4.86	5.50	11 499	11 005
Persons 65 years old and over	2 443	143	4.65	4.82	6 491	7 551	846	69	4.40	4.96	9 577	11 247
Elementary: 0 to 8 years	1 714	72	4.20	4.27	5 688	5 825	562	31	4.00	3.74	8 673	7 786
High school: 1 to 3 years	355	24	5.88	4.93	8 436	5 902	120	8	5.97	6.59	12 884	13 471
4 years	306	42	5.66	5.27	8 558	10 927	134	25	4.50	5.64	9 980	14 684
College: 1 to 3 years	44	5	4.36	5.75	7 530	11 965	23	5	4.81	5.75	11 319	11 965
4 years	12	—	3.12	—	4 493	—	2	—	3.38	—	8 455	—
5 or more years	12	—	5.51	—	9 199	—	5	—	6.48	—	13 475	—

Table 1. Earnings and Detailed Occupation of Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Can.

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

United States	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
SHAPING AND JOINING MACHINE OPERATORS												
Persons 18 years old and over -----												
Elementary:	5 480	3 406	5.92	4.43	10 972	7 317	3 329	1 693	5.91	4.44	12 928	9 368
High school:	1 137	608	5.55	3.97	10 997	6 770	795	333	5.12	3.94	11 430	8 387
4 years:	1 285	952	5.66	4.37	9 909	7 481	678	507	5.80	4.35	12 697	9 202
College:	2 341	1 574	5.94	4.68	11 088	7 603	1 486	744	6.11	4.76	13 158	9 979
1 to 3 years:	601	219	7.28	4.24	12 973	6 426	286	87	7.50	4.07	16 697	8 536
4 years:	96	42	5.36	5.06	8 887	6 171	64	13	5.00	7.01	11 410	14 588
5 or more years:	20	11	6.49	2.22	14 075	4 585	20	9	6.49	2.22	14 075	4 881
Persons 25 to 34 years old -----												
Elementary:	1 637	1 011	6.41	4.55	11 982	7 173	1 019	466	6.36	4.47	13 873	9 351
High school:	169	126	4.52	3.23	7 987	4 709	95	39	3.67	3.41	7 840	7 226
4 years:	297	220	6.79	4.12	11 465	6 519	141	123	6.94	3.94	14 671	8 348
College:	771	561	6.29	5.02	12 462	8 018	557	265	6.48	4.93	14 066	10 230
1 to 3 years:	310	91	7.72	4.33	14 493	6 668	162	28	7.72	3.88	17 439	8 053
4 years:	83	7	4.84	6.43	7 999	13 375	57	7	4.31	6.43	9 969	13 375
5 or more years:	7	6	6.49	2.07	13 505	4 235	7	4	6.49	2.02	13 505	4 725
Persons 35 to 44 years old -----												
Elementary:	894	725	6.69	4.28	13 527	7 192	629	357	6.30	4.14	14 167	8 804
High school:	242	140	5.96	3.74	12 868	6 914	162	80	4.79	3.33	11 741	7 087
4 years:	231	268	6.28	4.50	12 351	7 677	176	125	6.31	4.18	14 009	8 783
College:	325	256	7.21	4.48	14 339	7 235	236	124	7.03	4.64	15 023	10 028
1 to 3 years:	92	35	8.02	4.33	15 182	7 757	51	23	8.17	4.38	18 211	9 110
4 years:	2	21	12.50	2.51	26 005	1 904	2	—	12.50	—	26 005	—
5 or more years:	2	5	3.66	2.41	8 565	5 005	2	5	3.66	2.41	8 565	5 005
Persons 45 to 54 years old -----												
Elementary:	561	562	5.95	4.91	11 802	8 448	422	318	5.77	4.95	12 422	10 424
High school:	267	158	6.09	4.07	12 333	6 382	191	86	5.97	3.84	12 908	8 033
4 years:	142	172	5.72	4.96	11 772	9 474	123	111	5.47	5.13	11 721	10 888
College:	131	208	6.05	5.46	11 288	9 619	102	116	5.84	5.62	12 448	11 686
1 to 3 years:	15	19	5.42	4.44	7 493	5 142	—	5	—	4.62	—	12 005
4 years:	—	5	—	3.60	—	2 305	—	—	—	—	—	—
5 or more years:	6	—	4.74	—	10 855	—	6	—	4.74	—	10 855	—
Persons 55 to 64 years old -----												
Elementary:	520	352	6.39	4.84	13 405	9 581	452	258	6.41	4.75	14 075	10 048
High school:	302	118	5.61	4.58	11 865	9 393	272	98	5.47	4.56	12 083	9 786
4 years:	104	123	6.38	5.02	12 685	9 674	71	78	6.84	5.06	15 050	10 718
College:	95	79	8.39	5.22	18 269	10 116	90	55	8.49	4.89	18 598	10 248
1 to 3 years:	14	26	8.01	3.44	16 285	6 889	14	21	8.01	3.21	16 285	6 552
4 years:	—	6	—	7.69	—	16 005	—	6	—	7.69	—	16 005
5 or more years:	5	—	10.07	—	20 940	—	5	—	10.07	—	20 940	—
Persons 65 years old and over -----												
Elementary:	76	28	4.67	5.07	7 490	7 327	34	16	4.15	5.55	10 323	12 559
High school:	32	21	7.27	5.10	7 987	9 724	8	16	6.91	5.55	14 375	12 559
4 years:	31	—	2.48	—	4 835	—	13	—	1.74	—	5 554	—
College:	13	7	6.24	2.25	12 599	135	13	—	6.24	—	12 599	—
1 to 3 years:	—	—	—	—	—	—	—	—	—	—	—	—
4 years:	—	—	—	—	—	—	—	—	—	—	—	—
5 or more years:	—	—	—	—	—	—	—	—	—	—	—	—
NAILING AND TACKING MACHINE OPERATORS												
Persons 18 years old and over -----												
Elementary:	2 893	1 486	4.84	3.92	8 094	6 245	1 410	676	4.73	4.04	10 317	8 459
High school:	780	348	4.86	4.19	8 088	6 161	388	135	4.24	4.06	9 262	8 538
4 years:	822	470	4.48	3.79	7 187	6 381	326	235	4.56	4.07	10 320	8 499
College:	1 118	582	5.05	3.85	8 883	6 248	629	267	5.04	3.96	10 823	8 303
1 to 3 years:	160	81	5.10	4.05	7 443	5 416	62	34	5.71	4.17	11 921	8 511
4 years:	13	—	4.68	—	5 888	—	5	—	4.14	—	8 405	—
5 or more years:	—	5	—	5.96	—	12 405	—	5	—	5.96	—	12 405
Persons 25 to 34 years old -----												
Elementary:	835	384	4.97	4.07	8 922	6 079	444	146	4.50	4.68	10 191	9 782
High school:	215	64	4.87	4.55	7 433	5 519	71	19	4.02	5.42	8 648	12 310
4 years:	221	99	4.85	3.96	8 904	6 652	116	37	4.07	5.08	9 861	10 562
College:	326	171	4.92	3.97	9 767	6 271	223	74	4.60	4.08	10 312	8 377
1 to 3 years:	64	45	6.19	3.85	10 311	4 183	31	11	6.64	5.41	14 301	11 050
4 years:	9	—	3.88	—	4 465	—	3	—	4.00	—	8 005	—
5 or more years:	—	5	—	5.96	—	12 405	—	5	—	5.96	—	12 405
Persons 35 to 44 years old -----												
Elementary:	333	342	5.71	3.86	10 788	6 563	191	189	5.29	3.78	11 634	7 830
High school:	115	77	5.40	4.21	9 968	5 896	51	28	3.58	3.49	8 718	7 230
4 years:	80	150	4.92	3.67	9 677	6 742	56	87	4.96	3.69	10 586	7 562
College:	117	107	6.57	4.02	12 943	6 834	72	66	6.89	4.12	14 527	8 660
1 to 3 years:	19	8	5.57	2.89	7 345	6 005	10	8	6.00	2.89	12 072	6 005
4 years:	2	—	4.33	—	9 005	—	2	—	4.33	—	9 005	—
5 or more years:	—	—	—	—	—	—	—	—	—	—	—	—
Persons 45 to 54 years old -----												
Elementary:	253	209	5.41	3.83	9 766	7 039	175	126	5.24	3.82	11 731	8 135
High school:	160	77	4.64	3.88	8 198	6 905	106	45	4.46	3.69	9 936	7 725
4 years:	58	57	6.82	4.05	12 509	7 954	40	38	6.37	3.95	15 323	8 483
College:	35	71	6.42	3.51	12 387	6 290	29	39	6.54	3.73	13 338	8 090
1 to 3 years:	—	4	—	4.75	—	9 885	—	4	—	4.75	—	9 885
4 years:	—	—	—	—	—	—	—	—	—	—	—	—
5 or more years:	—	—	—	—	—	—	—	—	—	—	—	—
Persons 55 to 64 years old -----												
Elementary:	176	174	4.97	4.09	9 731	7 347	135	115	5.21	4.18	10 974	8 686
High school:	122	66	4.51	4.30	8 775	7 563	91	34	4.71	4.28	9 707	8 713
4 years:	34	81	6.10	3.92	12 490	7 175	27	61	6.38	4.11	14 457	8 635
College:	14	27	5.71	4.07	10 299	7 338	11	20	5.89	4.23	12 243	8 799
1 to 3 years:	6	—	5.86	—	12 195	—	6	—	5.86	—	12 195	—
4 years:	—	—	—	—	—	—	—	—	—	—	—	—
5 or more years:	—	—	—	—	—	—	—	—	—	—	—	—
Persons 65 years old and over -----												
Elementary:	72	18	7.28	4.86	7 051	9 524	7	14	4.70	4.43	9 106	9 215
High school:	40	11	10.03	4.58	10 716	8 632	4	7	6.04	3.61	12 565	7 505
4 years:	—	—	—	—	—	—	—	—	—	—	—	—
College:	32	7	2.93	5.25	2 471	10 925	3	7	2.57	5.25	4 495	10 925
4 years:	—	—	—	—	—	—	—	—	—	—	—	—
5 or more years:	—	—	—	—	—	—	—	—	—	—	—	—

Table 1. **Earnings and Detailed Occupation of Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

United States

MISCELLANEOUS WOODWORKING MACHINE OPERATORS

	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Persons 18 years old and over	24 721	4 654	5.71	4.15	10 453	6 915	14 651	2 315	5.80	4.16	12 755	8 820
Elementary: 0 to 8 years	4 907	971	5.33	3.76	9 981	6 504	3 187	518	5.34	3.76	11 595	8 025
High school: 1 to 3 years	4 914	1 208	5.56	4.27	9 845	7 107	2 806	669	5.60	4.53	12 145	9 594
4 years	9 672	1 974	5.89	4.13	11 043	6 886	6 059	943	5.99	3.93	13 192	8 307
College: 1 to 3 years	3 532	326	5.98	4.46	10 554	7 231	1 795	125	6.34	4.59	14 154	9 920
4 years	1 096	98	5.54	6.77	9 913	9 933	532	38	5.78	7.94	13 161	16 944
5 or more years	600	77	5.86	3.50	10 173	4 629	272	22	5.42	2.51	12 864	5 696
Persons 25 to 34 years old	7 329	1 447	5.66	4.57	10 745	7 647	4 433	669	5.83	4.82	12 917	10 189
Elementary: 0 to 8 years	650	188	5.01	3.32	8 948	5 466	359	93	4.90	3.09	10 487	6 414
High school: 1 to 3 years	1 014	336	5.46	5.42	10 669	9 037	660	177	5.50	6.38	12 097	13 531
4 years	2 957	664	5.99	4.20	11 807	7 167	1 983	310	6.09	3.99	13 496	8 364
College: 1 to 3 years	1 736	151	5.97	5.07	10 968	8 164	950	48	6.45	5.57	14 424	12 126
4 years	650	62	4.77	6.79	8 501	12 379	321	33	4.70	8.41	10 370	18 022
5 or more years	322	46	4.50	3.98	8 180	5 250	160	8	4.68	2.66	10 753	6 905
Persons 35 to 44 years old	3 394	876	6.39	4.17	12 739	7 271	2 279	491	6.38	4.02	14 307	8 627
Elementary: 0 to 8 years	777	156	5.56	3.88	10 918	6 719	500	73	5.71	3.70	12 519	8 000
High school: 1 to 3 years	595	289	6.84	4.15	13 286	7 612	387	195	6.69	4.20	14 571	8 880
4 years	1 373	352	6.51	4.23	13 347	7 468	1 020	193	6.46	3.96	14 541	8 644
College: 1 to 3 years	432	50	7.10	3.80	13 918	6 995	265	30	7.13	3.95	16 718	8 404
4 years	139	20	5.47	18.60	11 304	5 803	69	—	5.86	—	14 003	—
5 or more years	78	9	6.68	3.91	12 035	3 005	38	—	5.24	—	12 618	—
Persons 45 to 54 years old	3 582	700	6.76	4.38	13 499	7 866	2 580	430	6.63	4.02	14 690	8 512
Elementary: 0 to 8 years	1 234	262	5.68	4.03	10 946	7 577	865	178	5.65	4.07	12 316	8 521
High school: 1 to 3 years	845	244	6.48	3.81	13 064	6 561	615	127	6.45	3.83	14 030	8 187
4 years	1 129	155	7.62	5.94	15 463	10 715	838	102	7.34	4.05	16 403	8 524
College: 1 to 3 years	199	33	7.03	3.97	14 281	7 641	128	23	6.87	4.55	15 762	10 179
4 years	111	—	8.13	—	17 700	—	92	—	8.36	—	19 583	—
5 or more years	64	6	11.61	2.98	24 074	1 145	42	—	9.64	—	25 098	—
Persons 55 to 64 years old	3 128	456	6.00	3.85	11 623	7 242	2 271	282	5.89	4.02	12 824	8 667
Elementary: 0 to 8 years	1 399	208	5.44	3.45	10 802	6 630	1 055	116	5.39	3.74	11 646	8 332
High school: 1 to 3 years	625	104	6.07	4.21	11 655	8 318	487	82	5.82	4.20	12 488	8 935
4 years	805	142	6.51	4.18	12 669	7 374	574	84	6.50	4.28	14 315	8 868
College: 1 to 3 years	166	—	6.68	—	13 038	—	113	—	6.90	—	15 954	—
4 years	47	—	9.54	—	17 586	—	21	—	11.36	—	28 842	—
5 or more years	86	2	7.28	4.04	8 972	5 455	21	—	2.74	—	6 178	—
Persons 65 years old and over	893	32	5.08	3.53	6 966	5 931	343	24	5.13	3.10	11 316	6 619
Elementary: 0 to 8 years	399	23	5.31	3.74	7 833	6 237	170	18	5.43	3.30	12 181	6 996
High school: 1 to 3 years	180	6	3.67	3.46	5 134	5 138	67	4	3.64	3.27	7 618	6 605
4 years	161	3	6.26	2.38	8 036	5 172	67	2	6.11	1.30	13 163	3 255
College: 1 to 3 years	65	—	4.75	—	5 818	—	19	—	6.22	—	13 268	—
4 years	45	—	9.93	—	7 011	—	9	—	2.58	—	5 658	—
5 or more years	43	—	2.77	—	4 275	—	11	—	3.84	—	10 457	—

PRINTING MACHINE OPERATORS

Persons 18 years old and over	240 439	46 961	7.42	4.62	14 466	7 827	183 116	27 289	7.44	4.66	16 013	9 801
Elementary: 0 to 8 years	14 324	3 474	7.08	4.36	13 443	7 541	10 428	2 024	7.04	4.31	15 033	9 001
High school: 1 to 3 years	38 552	9 455	7.46	4.50	13 929	7 455	27 266	5 336	7.46	4.49	15 885	9 414
4 years	138 602	24 672	7.53	4.66	14 931	8 079	109 785	15 059	7.55	4.71	16 196	9 895
College: 1 to 3 years	39 990	7 045	7.17	4.72	13 853	7 581	29 253	3 719	7.25	4.85	15 807	10 173
4 years	6 223	1 739	6.95	4.88	13 797	7 929	4 569	842	7.05	5.03	15 741	10 913
5 or more years	2 748	576	7.44	4.60	14 267	7 539	1 815	309	7.31	4.29	16 527	9 614
Persons 25 to 34 years old	67 673	12 765	7.11	4.67	14 387	8 113	54 229	7 805	7.11	4.67	15 408	9 824
Elementary: 0 to 8 years	2 014	567	5.93	3.77	11 607	6 253	1 467	285	6.01	3.76	13 027	7 857
High school: 1 to 3 years	6 902	2 006	6.69	4.18	13 215	7 028	5 195	1 046	6.55	4.02	14 166	8 494
4 years	38 746	6 440	7.35	4.76	14 979	8 484	31 963	4 280	7.30	4.71	15 757	9 877
College: 1 to 3 years	15 898	2 522	7.01	4.80	14 165	8 148	12 611	1 504	7.10	4.87	15 453	10 217
4 years	2 891	901	6.65	5.18	13 327	9 005	2 211	508	6.76	5.38	14 988	11 712
5 or more years	1 222	329	6.31	4.82	12 187	7 963	782	182	6.39	5.00	14 344	10 795
Persons 35 to 44 years old	47 390	8 697	8.62	4.88	17 720	8 732	39 706	5 622	8.46	4.87	18 361	10 341
Elementary: 0 to 8 years	2 812	718	7.30	4.14	14 510	7 143	2 137	432	7.20	4.10	15 613	8 682
High school: 1 to 3 years	7 292	2 079	8.52	4.68	17 059	8 500	5 799	1 348	8.29	4.61	17 701	9 773
4 years	28 599	4 649	8.85	5.02	18 323	9 110	24 718	3 103	8.70	5.08	18 792	10 824
College: 1 to 3 years	7 112	913	8.40	5.30	17 498	9 225	5 905	565	8.19	5.14	18 322	10 814
4 years	1 016	235	8.07	4.61	16 807	7 182	755	119	7.98	4.39	18 126	9 175
5 or more years	559	103	8.08	4.37	16 124	6 565	392	55	7.42	3.50	16 976	7 672
Persons 45 to 54 years old	40 143	6 895	8.76	5.12	17 782	9 234	33 964	4 640	8.51	5.04	18 199	10 581
Elementary: 0 to 8 years	4 150	909	7.72	4.74	15 101	8 539	3 340	591	7.46	4.79	15 748	9 971
High school: 1 to 3 years	8 444	1 887	8.91	5.00	17 874	9 162	7 157	1 327	8.54	4.99	18 096	10 387
4 years	21 966	3 336	8.92	5.20	18 238	9 374	18 907	2 261	8.71	5.06	18 625	10 617
College: 1 to 3 years	4 267	583	8.79	5.21	17 992	10 105	3 519	351	8.44	5.79	18 350	12 212
4 years	866	115	7.78	5.49	16 330	8 817	688	58	7.65	5.92	17 459	12 372
5 or more years	450	65	9.16	3.14	19 287	6 819	353	52	9.09	2.99	20 593	7 871
Persons 55 to 64 years old	24 681	4 286	8.52	5.30	16 745	9 739	20 542	3 020	8.31	5.25	17 436	10 927
Elementary: 0 to 8 years	3 028	817	7.82	4.56	15 342	8 348	2 393	541	7.67	4.51	16 182	9 319
High school: 1 to 3 years	5 570	1 208	8.54	5.01	16 505	9 007	4 459	854	8.31	4.93	17 394	10 188
4 years	12 684	1 813	8.64	5.82	17 105	10 872	10 900	1 322	8.45	5.73	17 645	11 930
College: 1 to 3 years	2 567	373	8.70	5.49	17 035	9 998	2 098	268	8.35	5.47	17 591	11 605
4 years	555	51	8.25	4.49	16 643	9 062	472	26	8.41	4.99	18 066	12 302
5 or more years	277	24	9.00	3.49	17 910	5 749	220	9	8.26	3.01	18 678	6 263
Persons 65 years old and over	5 017	659	6.53	5.02	9 838	7 369	2 412	304	6.74	4.23	14 533	8 947
Elementary: 0 to 8 years	1 265	157	6.29	6.34	8 956	8 630	549	43	6.66	4.23	14 360	8 804
High school: 1 to 3 years	1 176	155	6.81	4.50	10 208	7 211	585	92	7.19	4.33	15 283	8 863
4 years	1 821	225	6.83	4.49	10 519	6 898	918	122	6.89	4.28	14 605	8 992
College: 1 to 3 years	468	86	6.07	4.55	9 644	6 473	227	39	6.36	4.29	14 624	10 099
4 years	185	24	4.74	2.94	7 946	3 446	103	8	4.79	2.11	11 143	4 388
5 or more years	102	12	6.60	24.00	8 663	15 985	30	—	5.36	—	11 840	—

Table 1. Earnings and Detailed Occupation of Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

United States

PHOTOENGRAVERS AND LITHOGRAPHERS

	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Persons 18 years old and over	20 630	4 806	9.59	5.15	18 963	8 846	16 497	2 834	9.58	5.26	20 268	11 229
Elementary	683	156	8.37	4.76	16 706	8 513	531	115	8.13	4.75	17 586	10 079
High school:												
1 to 3 years	2 429	754	9.70	5.20	18 561	8 489	1 924	409	9.55	5.26	19 802	11 212
4 years	11 910	2 681	9.63	5.04	19 511	8 953	9 802	1 679	9.74	5.20	20 456	11 060
College:												
1 to 3 years	4 447	852	9.35	5.76	18 608	9 624	3 360	446	9.55	5.97	20 681	12 859
4 years	792	269	8.87	4.79	17 439	7 390	601	137	9.26	4.63	20 053	9 852
5 or more years	369	94	7.85	4.08	15 667	6 312	279	48	8.01	3.89	17 492	8 831
Persons 25 to 34 years old	5 085	1 452	8.43	5.17	17 063	9 077	4 143	877	8.45	5.24	18 210	11 156
Elementary	61	17	6.82	2.91	11 806	7 207	32	17	5.54	2.91	12 768	7 207
High school:												
1 to 3 years	240	155	7.25	4.62	14 153	7 787	290	86	7.13	4.78	15 038	10 594
4 years	2 492	762	8.93	5.30	18 268	9 368	2 160	468	8.93	5.45	19 023	11 401
College:												
1 to 3 years	1 736	320	8.27	5.63	16 626	9 802	1 319	183	8.27	5.93	18 123	12 587
4 years	354	150	7.44	4.85	15 242	8 518	277	96	7.54	4.47	16 704	9 407
5 or more years	202	48	7.17	3.70	14 187	6 208	155	27	7.24	3.16	15 514	7 695
Persons 35 to 44 years old	4 624	863	10.50	5.77	21 491	10 111	3 955	496	10.33	5.97	22 037	12 953
Elementary	126	55	7.28	6.92	14 508	12 146	95	38	7.48	7.44	15 591	15 521
High school:												
1 to 3 years	514	224	10.23	5.39	19 465	8 884	414	126	9.93	4.85	20 487	10 192
4 years	2 858	432	10.72	5.49	21 844	9 832	2 475	241	10.46	5.83	22 116	12 890
College:												
1 to 3 years	888	111	10.43	7.30	22 678	14 858	772	78	10.36	7.63	23 182	16 849
4 years	154	18	11.39	3.31	21 534	1 794	118	—	12.18	—	24 764	—
5 or more years	84	23	8.54	3.80	19 754	6 040	81	13	8.64	4.90	20 226	10 005
Persons 45 to 54 years old	4 578	674	11.12	5.92	22 214	10 626	3 825	451	11.08	5.68	23 060	12 021
Elementary	191	20	9.88	4.75	19 915	7 902	170	12	9.45	4.32	19 170	8 705
High school:												
1 to 3 years	816	109	10.41	6.64	20 393	13 101	651	88	10.23	6.52	21 289	13 738
4 years	2 765	414	11.04	5.65	22 133	10 329	2 317	288	10.98	5.57	22 921	11 702
College:												
1 to 3 years	695	104	12.37	6.52	24 738	10 752	590	55	12.58	5.28	26 049	11 851
4 years	94	8	12.64	4.87	26 084	4 630	87	—	12.71	—	26 573	—
5 or more years	17	19	12.11	5.49	24 084	7 602	10	8	14.22	5.17	29 740	10 755
Persons 55 to 64 years old	3 230	327	10.83	5.47	20 975	10 003	2 628	229	10.51	5.48	21 570	11 386
Elementary	213	33	8.24	4.58	17 765	9 313	177	33	7.98	4.58	17 940	9 313
High school:												
1 to 3 years	550	108	10.58	5.24	20 624	9 731	482	70	10.49	5.02	21 361	10 559
4 years	1 916	155	11.33	5.93	21 539	10 489	1 540	108	10.91	5.98	21 958	12 435
College:												
1 to 3 years	439	31	10.62	5.12	20 932	9 260	339	18	10.47	5.90	22 118	12 108
4 years	80	—	9.93	—	19 429	—	63	—	9.81	—	22 477	—
5 or more years	32	—	10.55	—	19 052	—	27	—	8.96	—	17 979	—
Persons 65 years old and over	352	49	9.24	5.11	16 139	7 528	200	27	8.66	5.26	18 836	10 630
Elementary	59	7	8.56	0.75	15 657	1 565	33	7	8.13	0.75	21 050	1 565
High school:												
1 to 3 years	84	21	10.27	6.68	18 513	8 775	41	13	10.18	7.09	21 980	13 899
4 years	144	—	8.05	—	13 207	—	92	—	7.57	—	15 457	—
College:												
1 to 3 years	48	21	11.97	5.79	22 216	8 269	25	7	11.45	6.55	22 808	13 625
4 years	17	—	7.73	—	13 764	—	9	—	7.66	—	19 905	—
5 or more years	—	—	—	—	—	—	—	—	—	—	—	—

TYPESETTERS AND COMPOSITORS

Persons 18 years old and over		30 404	37 556	8.45	4.84	15 989	7 940	22 773	20 017	8.40	5.03	17 755	10 549
Elementary	0 to 8 years	1 300	476	7.62	4.35	13 557	6 826	848	248	7.89	4.17	16 593	8 522
High school:	1 to 3 years	3 484	2 313	8.44	4.87	15 125	7 676	2 411	1 182	8.30	4.99	17 318	10 320
	4 years	16 716	21 291	8.77	4.81	16 989	6 118	13 308	12 189	8.66	5.02	18 182	10 516
College:	1 to 3 years	6 092	9 863	8.28	4.80	15 457	7 550	4 317	4 761	8.30	4.99	17 838	10 495
	4 years	1 944	2 833	7.31	5.06	13 414	8 106	1 283	1 325	7.32	5.14	15 822	10 901
	5 or more years	868	780	6.97	5.85	13 368	8 883	606	312	6.92	6.34	15 260	13 611
Persons 25 to 34 years old		6 469	12 702	7.66	5.03	15 129	8 432	4 924	7 005	7.60	5.11	16 321	10 724
Elementary	0 to 8 years	109	83	6.74	6.08	13 084	8 223	81	26	6.96	5.73	13 962	11 566
High school:	1 to 3 years	200	422	6.92	4.26	11 272	7 061	100	244	7.31	4.24	14 815	8 791
	4 years	3 029	6 575	8.42	4.97	16 924	8 445	2 478	3 841	8.26	5.11	17 576	10 703
College:	1 to 3 years	1 755	3 640	7.45	5.03	14 747	8 349	1 306	1 944	7.45	5.03	16 242	10 582
	4 years	994	1 507	6.61	5.33	12 875	8 974	696	767	6.39	5.24	13 789	11 172
	5 or more years	382	475	5.73	5.60	11 113	8 419	263	183	5.72	6.22	12 895	13 239
Persons 35 to 44 years old		6 747	6 649	9.25	5.12	18 536	8 612	5 566	3 761	8.99	5.31	19 195	11 261
Elementary	0 to 8 years	169	78	8.70	3.91	17 213	5 613	131	28	8.76	4.23	18 982	9 024
High school:	1 to 3 years	665	479	9.33	5.12	18 365	9 049	519	294	8.92	5.25	18 802	10 862
	4 years	4 088	4 053	9.41	5.09	18 940	8 781	3 462	2 447	9.11	5.32	19 241	11 235
College:	1 to 3 years	1 319	1 507	9.17	5.23	18 505	8 406	1 071	761	9.14	5.27	19 909	11 327
	4 years	300	406	9.19	5.10	18 292	7 598	236	187	8.62	5.32	19 139	11 512
	5 or more years	206	126	6.66	6.06	12 723	9 107	147	44	6.44	6.25	14 554	14 551
Persons 45 to 54 years old		7 093	4 284	9.40	5.48	18 565	9 562	5 828	2 673	9.20	5.67	19 361	11 818
Elementary	0 to 8 years	335	181	7.58	4.06	15 410	7 322	276	137	7.45	4.07	15 863	8 077
High school:	1 to 3 years	1 005	444	8.91	6.06	17 347	10 840	780	301	8.35	5.53	17 850	11 536
	4 years	4 263	2 552	9.52	5.53	18 954	9 574	3 632	1 560	9.34	5.90	19 548	12 274
College:	1 to 3 years	1 048	873	10.10	5.49	19 390	9 775	802	560	9.82	5.67	20 670	12 013
	4 years	292	177	8.51	4.73	16 326	7 791	209	82	8.97	4.51	19 288	9 711
	5 or more years	150	57	10.20	4.86	21 319	8 412	129	33	10.77	5.01	22 710	10 280
Persons 55 to 64 years old		5 363	2 100	8.97	5.36	16 910	9 224	4 182	1 354	8.78	5.52	18 123	11 357
Elementary	0 to 8 years	329	70	7.93	5.27	15 207	7 254	239	25	7.98	4.88	16 759	10 118
High school:	1 to 3 years	944	202	8.84	4.91	16 269	8 737	717	139	8.75	5.18	17 748	10 314
	4 years	3 159	1 269	9.07	5.44	17 252	9 432	2 535	835	8.80	5.54	18 135	11 508
College:	1 to 3 years	757	427	9.13	5.18	17 113	8 963	574	262	9.16	5.52	19 219	11 258
	4 years	106	72	8.83	5.54	16 099	9 830	80	60	8.71	5.99	18 212	12 131
	5 or more years	68	60	9.43	6.53	17 202	9 883	37	33	7.58	6.02	16 175	12 270
Persons 65 years old and over		1 250	313	7.60	4.80	9 586	6 494	454	97	8.32	5.92	16 910	12 329
Elementary	0 to 8 years	275	37	7.67	2.95	9 228	3 616	83	12	10.06	2.34	20 387	4 876
High school:	1 to 3 years	270	47	7.63	2.54	8 790	2 873	87	11	8.32	1.78	16 505	4 772
	4 years	486	139	7.65	5.09	9 856	6 841	188	36	7.77	6.66	15 864	13 132
College:	1 to 3 years	155	69	8.59	5.79	11 777	8 490	70	23	8.81	8.83	18 511	17 477
	4 years	28	21	4.68	6.17	5 289	10 821	6	15	10.12	6.74	18 415	14 016
	5 or more years	36	—	4.81	—	8 544	—	20	—	4.03	—	8 020	—

Table 1. Earnings and Detailed Occupation of Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

United States

MISCELLANEOUS PRINTING MACHINE OPERATORS

	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Persons 18 years old and over	20 866	22 787	7.22	4.64	13 699	7 349	15 118	11 812	7.38	4.71	15 781	9 788
Elementary: 0 to 8 years.....	1 493	2 328	6.86	4.95	13 506	8 210	1 079	1 341	6.97	4.80	15 129	9 851
High school: 1 to 3 years.....	3 592	5 612	7.16	4.56	12 836	7 342	2 320	3 073	7.27	4.62	15 452	9 576
4 years.....	11 539	11 670	7.36	4.58	14 157	7 283	8 816	6 077	7.46	4.69	15 883	9 752
College: 1 to 3 years.....	3 597	2 487	7.13	4.66	13 385	6 869	2 435	1 070	7.48	4.91	16 240	10 470
4 years.....	492	531	6.85	5.43	13 084	7 533	364	193	6.83	4.57	14 858	9 739
5 or more years.....	153	159	5.48	4.70	10 585	6 722	104	58	6.17	5.37	13 743	10 901
Persons 25 to 34 years old	5 804	5 020	7.15	4.65	14 362	7 223	4 558	2 467	7.21	4.75	15 568	10 036
Elementary: 0 to 8 years.....	165	242	5.39	4.85	10 162	6 887	122	99	5.47	4.70	11 622	10 129
High school: 1 to 3 years.....	559	865	6.50	4.22	12 133	6 183	379	368	6.66	4.10	14 410	8 703
4 years.....	3 348	2 811	7.40	4.66	14 983	7 348	2 720	1 441	7.46	4.82	15 963	10 071
College: 1 to 3 years.....	1 410	756	7.21	4.81	14 650	7 903	1 075	424	7.28	4.99	16 000	10 819
4 years.....	272	284	6.34	5.07	12 590	7 435	217	107	5.97	4.62	13 157	9 951
5 or more years.....	50	62	5.81	5.34	13 147	8 089	45	28	5.81	6.73	13 430	13 855
Persons 35 to 44 years old	3 679	4 067	8.54	4.79	17 390	7 640	3 137	2 113	8.57	4.80	18 377	9 995
Elementary: 0 to 8 years.....	328	359	8.02	4.64	15 652	7 821	232	230	8.17	4.78	17 096	9 796
High school: 1 to 3 years.....	668	1 110	8.29	4.63	16 839	7 673	587	611	8.41	4.63	17 994	9 528
4 years.....	2 211	2 165	8.71	4.93	17 849	7 627	1 933	1 052	8.64	4.89	18 534	10 190
College: 1 to 3 years.....	393	322	8.74	4.71	18 037	7 533	326	170	8.87	4.87	19 559	10 723
4 years.....	65	58	7.47	4.76	14 114	7 619	50	35	7.99	5.02	16 408	10 716
5 or more years.....	14	53	4.75	4.62	9 074	6 916	9	15	5.09	4.37	10 595	8 422
Persons 45 to 54 years old	2 800	4 365	9.03	4.93	17 992	8 370	2 352	2 680	8.91	4.94	18 822	10 230
Elementary: 0 to 8 years.....	333	614	8.24	4.90	17 258	8 693	285	375	8.24	4.73	18 034	9 865
High school: 1 to 3 years.....	670	1 443	8.94	4.67	16 911	8 199	522	958	8.42	4.67	17 578	9 630
4 years.....	1 340	1 975	9.00	5.01	17 905	8 475	1 154	1 201	8.91	5.17	18 489	10 723
College: 1 to 3 years.....	398	262	9.83	6.08	20 238	8 939	339	131	10.03	5.64	21 977	11 411
4 years.....	46	40	10.87	5.88	22 855	3 474	39	—	11.61	—	24 780	—
5 or more years.....	13	31	6.43	3.66	15 536	4 724	13	15	6.43	3.78	15 536	7 865
Persons 55 to 64 years old	1 939	3 427	7.97	5.10	15 605	8 720	1 494	2 215	7.89	5.14	16 769	10 527
Elementary: 0 to 8 years.....	397	790	6.58	5.37	13 827	9 057	316	511	6.55	5.01	14 536	10 045
High school: 1 to 3 years.....	541	1 129	8.02	4.98	15 620	8 600	356	740	7.46	5.06	16 277	10 448
4 years.....	816	1 299	8.57	4.92	16 699	8 477	690	836	8.61	5.12	17 834	10 545
College: 1 to 3 years.....	128	168	9.16	5.86	15 208	10 744	93	119	8.93	6.12	17 790	12 731
4 years.....	33	41	6.31	5.97	10 835	4 947	21	9	7.35	6.50	15 429	13 523
5 or more years.....	24	—	7.91	—	16 130	—	18	—	9.61	—	21 172	—
Persons 65 years old and over	350	612	7.42	4.51	10 402	5 774	147	223	8.18	4.53	16 940	9 315
Elementary: 0 to 8 years.....	86	186	7.38	4.74	9 178	6 907	27	72	6.87	4.59	14 404	9 614
High school: 1 to 3 years.....	95	178	7.16	3.94	9 432	5 492	39	85	6.99	4.28	13 985	8 862
4 years.....	133	180	7.81	5.14	11 588	5 554	65	52	9.09	5.25	18 877	10 463
College: 1 to 3 years.....	13	54	6.09	3.67	8 620	3 693	7	8	6.25	1.97	13 005	3 776
4 years.....	6	14	12.61	4.36	29 505	5 188	6	6	12.61	4.60	29 505	9 565
5 or more years.....	17	—	4.34	—	7 356	—	3	—	9.75	—	20 285	—

WINDING AND TWISTING MACHINE OPERATORS

Persons 18 years old and over	26 018	79 038	5.26	4.14	10 374	7 694	18 371	48 392	5.29	4.07	11 658	8 909
Elementary: 0 to 8 years.....	7 600	22 666	4.88	4.27	9 763	8 143	5 530	14 618	4.85	4.19	10 710	9 194
High school: 1 to 3 years.....	7 179	28 016	4.76	4.00	9 125	7 399	4 670	16 988	4.84	3.95	10 721	8 658
4 years.....	9 457	25 415	5.83	4.18	11 684	7 692	7 013	15 321	5.85	4.10	12 806	8 933
College: 1 to 3 years.....	1 526	2 644	5.87	4.04	11 170	7 020	1 015	1 334	5.89	4.01	12 954	8 724
4 years.....	157	163	5.91	5.03	9 985	7 496	79	47	6.00	3.56	14 159	8 155
5 or more years.....	99	134	5.44	4.22	11 014	7 678	64	84	5.85	4.25	12 492	8 858
Persons 25 to 34 years old	7 327	20 958	5.58	4.06	11 259	7 437	5 532	12 115	5.58	3.95	12 235	8 608
Elementary: 0 to 8 years.....	1 161	3 157	4.48	4.19	8 767	7 463	810	1 728	4.36	4.16	9 659	9 030
High school: 1 to 3 years.....	1 814	7 068	4.81	3.93	9 549	7 079	1 332	3 899	4.81	3.81	10 587	8 333
4 years.....	3 498	9 732	6.17	4.12	12 728	7 693	2 810	5 963	6.18	3.99	13 468	8 714
College: 1 to 3 years.....	773	961	6.30	3.88	12 474	7 373	531	510	6.26	3.85	13 642	8 603
4 years.....	58	30	5.08	4.34	10 018	7 849	32	13	5.57	4.20	14 561	9 654
5 or more years.....	23	10	5.15	17.67	10 830	7 805	17	2	5.41	5.29	11 958	11 005
Persons 35 to 44 years old	4 258	15 907	5.81	4.43	12 114	8 556	3 313	10 366	5.78	4.42	12 821	9 727
Elementary: 0 to 8 years.....	1 375	4 176	4.94	4.92	10 288	9 508	1 034	2 751	4.87	5.16	10 954	11 333
High school: 1 to 3 years.....	1 007	6 302	5.47	4.08	11 391	7 917	768	4 100	5.55	4.01	12 334	8 876
4 years.....	1 598	4 995	6.65	4.41	13 930	8 497	1 287	3 254	6.56	4.30	14 407	9 430
College: 1 to 3 years.....	256	338	6.33	4.96	12 990	9 073	212	210	6.20	4.79	13 711	10 272
4 years.....	12	57	9.20	7.12	19 130	12 168	12	23	9.20	3.36	19 130	8 052
5 or more years.....	10	39	6.95	4.16	15 005	7 810	—	28	—	4.15	—	8 385
Persons 45 to 54 years old	3 527	14 661	5.62	4.22	11 615	8 381	2 663	10 527	5.51	4.11	12 301	9 027
Elementary: 0 to 8 years.....	1 901	6 230	5.30	4.08	11 075	8 134	1 481	4 454	5.23	3.90	11 642	8 595
High school: 1 to 3 years.....	829	5 538	5.56	4.16	11 308	8 218	583	3 978	5.64	4.09	12 621	8 959
4 years.....	676	2 621	6.80	4.71	13 704	9 386	496	1 932	6.43	4.67	14 397	10 188
College: 1 to 3 years.....	75	214	4.31	3.95	9 661	7 839	62	123	3.77	3.80	8 678	8 678
4 years.....	11	16	6.71	2.74	11 854	2 573	6	3	4.73	3.06	9 645	6 115
5 or more years.....	35	42	5.61	4.23	12 003	8 850	35	37	5.61	4.29	12 003	8 965
Persons 55 to 64 years old	3 203	11 630	5.15	4.19	10 738	8 424	2 585	8 450	5.14	4.06	11 279	8 870
Elementary: 0 to 8 years.....	2 156	6 540	5.03	4.20	10 473	8 428	1 736	4 697	5.01	3.94	10 940	8 655
High school: 1 to 3 years.....	756	3 800	4.96	4.13	10 150	8 312	581	2 805	4.86	4.14	10 692	9 055
4 years.....	255	1 145	6.47	4.42	14 193	8 826	234	848	6.62	4.41	14 706	9 464
College: 1 to 3 years.....	18	114	5.02	4.10	11 983	8 019	16	87	5.07	4.11	12 856	8 742
4 years.....	10	8	6.49	4.39	13 761	9 878	10	2	6.49	3.25	13 761	6 765
5 or more years.....	8	23	10.50	3.76	21 005	6 922	8	11	10.50	4.48	21 005	9 395
Persons 65 years old and over	384	1 390	4.33	3.82	6 400	6 175	152	630	4.39	3.89	9 532	8 561
Elementary: 0 to 8 years.....	265	1 004	4.00	3.76	5 500	5 922	91	324	4.06	3.83	8 744	8 447
High school: 1 to 3 years.....	86	266	5.02	3.99	8 022	6 820	34	159	5.28	3.95	11 246	8 680
4 years.....	23	85	4.93	3.68	11 427	6 331	23	55	4.93	3.74	11 427	8 265
College: 1 to 3 years.....	6	29	—	—	—	8 043	—	16	—	5.43	—	11 130
4 years.....	4	—	8.47	—	6 505	—	—	—	—	—	—	—
5 or more years.....	4	6	0.96	3.80	2 005	8 705	4	6	0.96	3.80	2 005	8 705

Table 1. Earnings and Detailed Occupation of Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

United States	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
KNITTING, LOOPING, TAPING, AND WEAVING MACHINE OPERATORS												
Persons 18 years old and over	24 512	45 057	5.27	4.37	10 233	7 969	16 363	27 076	5.22	4.32	11 673	9 458
Elementary: 0 to 8 years	7 233	10 404	5.63	4.39	11 349	8 175	5 215	6 530	5.60	4.33	12 618	9 497
High school: 1 to 3 years	6 877	15 403	5.10	4.42	9 710	8 174	4 396	9 599	5.06	4.39	11 222	9 617
4 years	8 457	16 393	5.05	4.34	9 778	7 875	5 683	9 854	4.96	4.29	11 040	9 371
College: 1 to 3 years	1 519	1 876	5.41	4.54	9 766	7 446	870	767	5.20	4.32	11 814	9 634
4 years	241	610	6.11	4.28	10 500	5 956	117	196	6.35	2.65	14 867	6 029
5 or more years	185	371	5.34	2.38	10 277	3 721	82	130	5.61	2.60	13 662	6 566
Persons 25 to 34 years old	5 827	12 977	5.04	4.48	9 868	8 253	3 762	7 577	4.92	4.35	11 066	9 587
Elementary: 0 to 8 years	1 048	1 790	4.77	4.16	9 531	7 655	675	1 012	4.46	4.07	10 237	9 039
High school: 1 to 3 years	1 555	3 860	5.01	4.67	9 668	8 696	1 021	2 309	4.88	4.67	10 821	10 270
4 years	2 424	6 196	5.04	4.36	10 013	8 200	1 644	3 821	4.95	4.30	11 043	9 458
College: 1 to 3 years	653	724	5.55	5.12	10 631	8 796	375	335	5.62	4.30	12 991	9 484
4 years	75	328	4.60	5.72	7 046	7 460	28	89	5.05	2.28	11 622	5 265
5 or more years	72	79	5.68	2.30	10 241	2 579	19	11	7.51	-0.26	16 900	-541
Persons 35 to 44 years old	4 180	9 566	6.06	4.38	12 295	8 390	3 000	6 407	6.00	4.29	13 513	9 430
Elementary: 0 to 8 years	1 355	2 104	6.88	4.31	14 029	8 225	1 017	1 414	6.74	4.20	15 170	9 170
High school: 1 to 3 years	1 150	3 702	5.53	4.33	11 077	8 478	803	2 549	5.46	4.21	12 010	9 278
4 years	1 320	3 175	5.69	4.65	11 943	8 934	984	2 183	5.74	4.54	13 110	9 937
College: 1 to 3 years	244	300	5.79	4.33	9 763	7 493	120	150	4.93	4.54	11 389	10 306
4 years	64	117	6.89	2.37	15 640	3 727	51	45	7.02	2.30	17 043	5 470
5 or more years	47	168	6.17	1.90	10 645	3 084	25	66	6.03	1.94	13 224	4 808
Persons 45 to 54 years old	3 890	7 131	5.96	4.59	12 571	8 983	3 063	5 016	5.86	4.51	13 302	9 892
Elementary: 0 to 8 years	1 871	2 607	6.05	4.65	12 917	9 114	1 502	1 809	6.13	4.50	13 947	9 886
High school: 1 to 3 years	959	2 757	6.14	4.65	12 579	9 365	743	2 059	5.87	4.58	13 041	10 072
4 years	864	1 491	5.66	4.53	12 036	8 732	692	1 047	5.47	4.49	12 403	9 693
College: 1 to 3 years	116	141	5.63	3.98	11 883	5 496	86	41	4.68	3.82	11 562	8 229
4 years	34	41	6.92	1.86	10 544	2 750	9	15	5.75	1.45	13 561	3 291
5 or more years	46	94	4.96	3.22	11 669	6 081	31	45	4.80	3.71	13 119	10 212
Persons 55 to 64 years old	3 343	5 384	5.27	4.58	10 856	8 976	2 554	3 791	5.17	4.54	11 527	9 898
Elementary: 0 to 8 years	1 888	2 573	5.14	4.57	10 702	8 871	1 451	1 752	5.04	4.57	11 284	10 053
High school: 1 to 3 years	796	1 908	5.40	4.59	11 138	9 123	598	1 386	5.34	4.53	11 985	9 766
4 years	560	800	5.45	4.55	11 053	8 982	427	594	5.29	4.51	11 611	9 789
College: 1 to 3 years	70	55	6.06	5.85	10 421	11 968	55	33	5.61	4.67	11 653	10 902
4 years	22	28	6.98	4.06	10 920	6 529	16	18	6.98	3.21	14 983	6 672
5 or more years	7	20	3.54	2.33	8 845	3 479	7	8	3.54	4.41	8 845	10 335
Persons 65 years old and over	568	750	5.47	3.98	7 935	6 181	243	357	5.32	4.07	11 506	8 708
Elementary: 0 to 8 years	378	468	5.51	3.97	8 440	5 942	157	200	5.56	3.95	12 194	8 501
High school: 1 to 3 years	113	123	5.46	4.43	6 430	8 061	36	87	4.63	4.25	9 805	9 061
4 years	58	100	4.73	4.41	7 869	7 249	46	55	4.65	4.81	9 464	10 139
College: 1 to 3 years	4	25	8.94	3.29	11 430	4 286	2	7	9.42	3.70	22 605	7 690
4 years	15	24	9.19	0.46	5 838	590	2	8	6.59	0.53	24 005	1 095
5 or more years	—	10	—	1.44	—	1 745	—	—	—	—	—	—
TEXTILE CUTTING MACHINE OPERATORS												
Persons 18 years old and over	4 522	3 970	5.47	3.97	10 177	6 607	2 914	2 043	5.51	3.87	11 962	8 239
Elementary: 0 to 8 years	1 209	964	5.45	3.48	10 089	6 022	786	538	5.45	3.49	11 747	7 736
High school: 1 to 3 years	1 177	1 200	5.10	4.04	9 287	6 579	727	545	5.10	3.89	10 883	8 163
4 years	1 771	1 569	5.54	4.23	10 460	7 002	1 156	822	5.50	4.12	12 164	8 660
College: 1 to 3 years	226	197	5.04	3.69	9 707	5 915	149	112	5.51	3.57	11 752	7 185
4 years	92	23	9.05	4.73	16 773	9 378	72	15	9.68	5.12	20 335	11 177
5 or more years	47	17	7.77	5.67	13 387	9 639	24	11	8.34	5.79	18 082	11 916
Persons 25 to 34 years old	1 209	867	5.36	3.94	10 300	6 451	835	433	5.43	3.56	11 744	7 331
Elementary: 0 to 8 years	206	92	5.52	3.64	10 637	5 456	139	50	5.30	3.65	11 807	7 397
High school: 1 to 3 years	258	232	4.56	4.25	9 057	6 698	203	114	4.52	3.59	9 419	7 339
4 years	582	498	5.56	3.85	10 644	6 451	399	243	5.64	3.52	12 376	7 348
College: 1 to 3 years	107	37	5.38	3.99	10 867	7 471	64	26	6.28	3.58	13 368	7 017
4 years	36	8	5.06	3.75	8 095	6 005	21	—	5.41	—	11 086	—
5 or more years	20	—	9.81	—	13 800	—	9	—	11.73	—	25 215	—
Persons 35 to 44 years old	702	761	5.51	5.05	11 846	8 530	554	399	5.45	4.90	12 120	10 153
Elementary: 0 to 8 years	116	116	5.08	4.21	10 576	7 286	175	68	5.09	4.54	11 123	9 611
High school: 1 to 3 years	217	318	5.51	4.59	11 871	7 457	123	135	5.86	4.08	12 525	8 397
4 years	280	283	5.92	5.93	13 020	10 380	225	166	5.61	5.79	12 968	11 889
College: 1 to 3 years	31	19	4.65	3.95	9 989	5 382	31	11	4.65	3.92	9 989	8 032
4 years	—	8	—	3.78	—	8 845	—	8	—	3.78	—	8 845
5 or more years	—	17	—	5.67	—	9 639	—	11	—	5.79	—	11 916
Persons 45 to 54 years old	642	727	6.41	3.72	12 936	7 085	512	443	6.40	3.71	13 995	8 472
Elementary: 0 to 8 years	280	348	6.66	3.10	12 746	6 081	198	191	6.81	2.95	14 760	7 283
High school: 1 to 3 years	161	164	6.48	3.83	12 792	7 533	129	107	6.32	4.11	13 448	9 082
4 years	150	192	6.02	4.57	13 661	7 979	146	129	6.06	4.32	13 884	9 140
College: 1 to 3 years	9	18	4.53	5.14	9 172	10 449	9	11	4.53	5.77	9 172	12 005
4 years	23	5	7.03	8.00	14 631	15 805	23	5	7.03	8.00	14 631	15 805
5 or more years	19	—	5.99	—	10 955	—	7	—	4.26	—	8 855	—
Persons 55 to 64 years old	604	509	6.16	3.72	11 452	6 446	395	307	6.24	3.62	13 164	7 628
Elementary: 0 to 8 years	294	272	4.97	3.70	9 476	6 397	197	179	4.99	3.70	10 465	7 710
High school: 1 to 3 years	182	150	6.20	3.81	10 746	6 232	101	76	6.34	3.57	13 400	7 476
4 years	94	85	6.88	3.63	12 695	6 918	63	50	6.02	3.41	12 744	7 512
College: 1 to 3 years	12	—	7.58	—	16 355	—	12	—	7.58	—	16 355	—
4 years	16	2	18.83	4.30	41 605	8 935	16	2	18.83	4.30	41 605	8 935
5 or more years	6	—	10.00	—	20 005	—	6	—	10.00	—	20 005	—
Persons 65 years old and over	174	131	6.21	3.33	8 127	4 616	65	39	6.37	3.38	13 794	7 027
Elementary: 0 to 8 years	83	67	4.47	3.49	4 397	5 128	16	26	1.91	3.67	3 970	7 615
High school: 1 to 3 years	15	51	6.84	2.95	8 683	4 043	5	13	4.76	2.81	9 739	5 850
4 years	56	13	8.04	4.09	12 766	4 220	29	—	9.39	—	20 722	—
College: 1 to 3 years	7	—	1.44	—	3 005	—	7	—	1.44	—	3 005	—
4 years	11	—	9.14	—	14 355	—	6	—	11.01	—	22 905	—
5 or more years	2	—	4.10	—	12 505	—	2	—	4.10	—	12 505	—

Table 1. Earnings and Detailed Occupation of Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

United States

TEXTILE SEWING MACHINE OPERATORS

	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Persons 18 years old and over	49 402	794 015	5.21	3.75	9 239	6 026	27 695	364 808	5.15	3.62	11 184	7 464
Elementary:	17 477	231 982	4.80	3.72	8 426	5 969	9 541	105 290	4.63	3.54	9 969	7 290
High school:	11 736	222 013	5.17	3.75	9 054	6 047	6 452	104 567	5.17	3.62	11 213	7 457
4 years:	15 696	301 400	5.45	3.77	9 892	6 083	9 336	140 037	5.44	3.67	11 816	7 555
College:	3 403	30 996	5.78	3.86	10 096	5 788	1 821	12 151	5.69	3.76	12 686	7 824
4 years:	641	4 830	7.48	3.89	12 980	5 732	313	1 743	7.11	3.78	15 982	7 960
5 or more years:	449	2 794	6.26	4.01	11 093	5 925	232	1 020	6.97	4.06	16 636	8 365
Persons 25 to 34 years old	13 005	194 852	5.16	3.65	9 489	5 837	7 885	88 594	5.17	3.51	11 209	7 251
Elementary:	3 855	39 142	4.36	3.54	7 763	5 555	2 207	17 076	4.28	3.35	9 101	6 927
High school:	2 842	50 834	5.11	3.59	9 224	5 755	1 699	23 293	5.32	3.46	11 510	7 149
4 years:	4 585	91 638	5.50	3.70	10 518	6 019	3 035	43 099	5.47	3.59	11 891	7 411
College:	1 343	10 878	5.77	3.78	10 751	5 738	780	4 335	5.62	3.54	12 600	7 345
4 years:	251	1 570	8.23	3.95	13 802	5 668	106	543	8.15	3.73	18 143	8 000
5 or more years:	129	790	5.07	4.04	8 785	5 773	58	248	6.01	4.03	15 526	8 255
Persons 35 to 44 years old	8 961	166 089	5.46	3.83	10 310	6 333	5 521	81 447	5.42	3.70	11 804	7 644
Elementary:	3 507	48 082	4.94	3.75	8 958	6 104	1 915	22 391	4.66	3.58	10 101	7 411
High school:	2 107	49 735	5.31	3.81	10 429	6 363	1 354	25 338	5.37	3.68	11 713	7 595
4 years:	2 545	60 986	5.85	3.89	11 402	6 500	1 788	30 814	5.88	3.77	12 823	7 795
College:	485	5 508	6.90	4.15	13 049	6 440	319	2 254	6.70	3.97	14 663	8 310
4 years:	171	1 152	7.35	3.80	13 688	5 408	102	398	7.35	3.74	16 255	7 819
5 or more years:	146	626	5.96	4.17	8 977	6 139	43	252	6.87	4.15	16 384	8 648
Persons 45 to 54 years old	7 088	155 148	5.83	3.90	11 019	6 581	4 649	79 256	5.61	3.74	12 214	7 689
Elementary:	3 368	60 940	5.34	3.81	9 931	6 385	2 168	30 222	5.05	3.60	10 963	7 394
High school:	1 529	44 959	6.15	3.90	11 385	6 667	1 001	23 590	5.83	3.74	12 554	7 683
4 years:	1 701	43 860	6.18	4.02	12 074	6 763	1 168	22 404	6.11	3.90	13 303	8 016
College:	319	3 881	6.53	3.96	13 233	6 588	206	2 017	6.08	3.90	14 271	8 160
4 years:	57	911	7.37	4.14	13 868	6 825	26	399	9.12	4.11	20 205	8 716
5 or more years:	114	597	7.58	4.03	14 878	6 214	80	264	8.09	4.45	18 067	9 164
Persons 55 to 64 years old	6 239	124 636	5.92	4.02	10 812	6 635	3 637	61 546	5.58	3.89	12 306	7 947
Elementary:	2 950	54 483	5.51	3.87	9 951	6 350	1 687	26 143	5.22	3.71	11 302	7 597
High school:	1 504	36 514	6.03	4.09	11 487	6 819	891	18 473	5.63	3.96	12 688	8 069
4 years:	1 363	30 173	6.52	4.15	11 352	6 882	768	15 294	6.25	4.06	13 636	8 279
College:	312	2 484	6.00	4.46	11 710	7 289	209	1 222	5.78	4.57	13 337	9 430
4 years:	68	514	8.04	3.87	14 396	6 260	40	227	4.23	3.87	10 127	7 807
5 or more years:	42	468	6.91	3.92	17 124	6 377	42	187	6.91	3.93	17 124	8 029
Persons 65 years old and over	1 809	23 650	5.78	3.84	7 071	5 168	538	6 672	5.59	3.54	11 875	7 291
Elementary:	989	13 416	5.01	3.73	5 868	4 868	262	3 522	4.45	3.43	9 463	7 060
High school:	318	5 324	5.98	3.98	7 257	5 493	90	1 560	5.98	3.58	12 462	7 446
4 years:	404	4 010	7.23	3.99	9 674	5 734	143	1 330	7.42	3.78	16 018	7 703
College:	68	665	5.82	4.11	9 220	5 330	43	196	5.62	3.89	11 561	7 922
4 years:	30	131	6.83	3.38	4 803	5 032	—	53	—	2.58	—	5 801
5 or more years:	—	104	—	4.21	—	4 531	—	11	—	2.42	—	5 029

SHOE MACHINE OPERATORS

Persons 18 years old and over	18 474	52 192	4.66	3.70	8 221	6 133	10 350	26 464	4.73	3.65	10 035	7 596
Elementary:	5 760	12 776	4.59	3.73	8 142	6 315	3 282	6 802	4.59	3.66	9 754	7 619
High school:	5 130	15 466	4.50	3.72	7 822	6 077	2 777	7 620	4.62	3.64	9 789	7 563
4 years:	6 542	22 309	4.64	3.67	8 244	6 072	3 687	11 269	4.75	3.64	10 067	7 561
College:	759	1 342	5.52	3.71	9 577	5 889	410	598	5.75	3.83	12 503	8 047
4 years:	193	195	7.13	4.78	13 651	7 505	151	105	5.01	4.82	10 515	10 049
5 or more years:	90	104	7.43	3.27	11 271	5 993	43	70	8.35	3.27	19 475	6 995
Persons 25 to 34 years old	4 586	12 573	4.75	3.77	8 692	6 138	2 744	6 020	4.71	3.67	9 901	7 646
Elementary:	1 059	1 616	4.44	3.65	8 012	5 718	589	1 686	4.34	3.62	9 187	7 612
High school:	1 244	3 463	4.49	3.73	8 291	6 185	740	1 680	4.54	3.52	9 591	7 355
4 years:	1 814	6 847	4.84	3.82	9 918	6 218	1 132	3 360	4.95	3.75	10 313	7 766
College:	307	525	4.95	3.94	8 982	6 219	175	228	5.17	3.95	11 046	8 363
4 years:	126	78	7.92	3.86	15 294	6 572	97	47	4.63	4.01	9 867	8 289
5 or more years:	36	44	4.60	2.29	5 515	3 653	11	19	4.35	1.62	8 734	3 380
Persons 35 to 44 years old	3 012	10 334	5.17	3.86	9 946	6 656	2 057	5 655	5.13	3.86	11 071	8 043
Elementary:	1 091	2 466	4.79	3.66	9 257	6 341	780	1 336	4.80	3.66	10 257	7 656
High school:	824	3 566	5.07	3.90	9 560	6 592	559	1 834	4.89	3.83	10 435	8 025
4 years:	945	4 011	5.43	3.91	10 805	6 832	625	2 295	5.41	3.92	11 961	8 150
College:	104	216	6.67	4.05	11 306	6 905	65	138	6.54	4.14	14 105	8 509
4 years:	26	59	6.80	6.54	12 969	9 698	20	36	7.25	6.53	15 359	13 577
5 or more years:	22	16	10.28	5.07	11 749	10 746	8	16	11.31	5.07	30 005	10 746
Persons 45 to 54 years old	2 471	9 559	4.94	3.84	9 516	6 758	1 762	5 493	4.92	3.78	10 436	7 847
Elementary:	1 330	3 632	4.67	3.89	8 882	6 889	909	2 105	4.52	3.81	9 607	7 892
High school:	552	3 008	5.00	3.85	9 576	6 660	410	1 696	4.97	3.82	10 395	7 895
4 years:	491	2 766	5.43	3.79	10 680	6 739	354	1 608	5.63	3.71	12 103	7 759
College:	69	106	6.41	3.51	13 472	5 800	60	52	6.59	3.71	14 453	7 596
4 years:	17	14	4.16	2.73	8 016	3 924	17	5	4.16	2.34	8 016	5 465
5 or more years:	12	33	3.92	3.42	8 751	7 206	12	27	3.92	3.37	8 751	7 472
Persons 55 to 64 years old	2 170	7 743	5.23	3.79	10 023	6 690	1 357	4 625	5.10	3.66	10 949	7 586
Elementary:	1 143	3 522	4.85	3.74	9 004	6 514	645	2 048	4.62	3.56	9 858	7 375
High school:	524	2 065	5.47	3.81	10 824	6 685	362	1 251	5.45	3.70	11 833	7 678
4 years:	432	2 053	5.11	3.86	10 095	6 948	314	1 262	4.92	3.74	10 503	7 755
College:	59	74	9.06	4.31	17 757	7 964	24	45	10.09	4.52	22 502	9 991
4 years:	7	21	4.96	4.01	10 315	7 059	7	11	4.96	3.84	10 315	7 987
5 or more years:	5	8	19.57	3.11	61 050	6 470	5	8	19.57	3.11	61 050	6 470
Persons 65 years old and over	615	1 157	4.70	3.69	6 641	5 633	204	492	5.36	3.61	11 239	7 497
Elementary:	365	588	5.06	3.94	6 734	6 133	117	299	6.21	4.02	12 808	8 356
High school:	97	317	3.71	3.45	5 278	5 085	18	125	4.17	3.19	8 544	6 607
4 years:	132	224	4.44	3.31	6 970	5 274	54	90	4.08	3.02	8 926	6 229
College:	14	17	4.57	3.30	7 388	3 860	8	8	4.05	3.25	8 425	6 765
4 years:	—	8	—	10.52	—	6 480	—	—	—	—	—	—
5 or more years:	7	3	6.25	3.62	13 005	35	7	—	6.25	—	13 005	—

Table 1. Earnings and Detailed Occupation of Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Can.

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

United States

PRESSING MACHINE OPERATORS

Persons 18 years old and over		24 365	72 426	5.04	3.61	8 535	5 634	12 752	33 463	4.76	3.44	10 239	7 077	
Elementary:	0 to 8 years	8 977	23 493	4.82	3.48	8 195	5 557	4 675	11 284	4.51	3.30	9 635	6 805	
High school:	1 to 3 years	6 694	23 183	5.08	3.66	8 334	5 666	3 357	10 613	4.73	3.49	10 110	7 144	
	4 years	6 599	22 921	5.25	3.66	9 100	5 662	3 593	10 322	5.00	3.51	10 880	7 265	
College:	1 to 3 years	1 647	2 387	5.06	3.79	8 874	5 737	953	982	5.04	3.55	11 064	7 426	
	4 years	294	209	5.64	3.35	8 828	5 287	104	113	5.17	3.31	11 644	6 830	
	5 or more years	154	233	5.65	4.00	8 707	6 906	70	149	4.97	3.82	10 662	7 827	
Persons 25 to 34 years old		4 762	13 687	4.79	3.56	8 274	5 418	2 553	5 860	4.69	3.37	10 007	6 986	
Elementary:	0 to 8 years	1 470	2 344	4.49	3.40	7 796	5 158	755	1 045	4.35	3.24	9 227	6 728	
High school:	1 to 3 years	1 237	4 411	4.43	3.48	7 069	5 360	576	1 919	4.33	3.40	9 112	7 021	
	4 years	1 370	6 111	5.12	3.64	9 296	5 515	819	2 555	4.97	3.38	10 692	6 994	
College:	1 to 3 years	520	703	5.25	3.75	9 653	5 640	339	282	5.14	3.46	11 168	7 274	
	4 years	105	81	5.28	3.59	8 053	5 934	34	45	5.11	3.98	10 380	8 200	
	5 or more years	60	37	5.82	5.36	9 912	7 456	30	14	6.39	4.91	14 609	10 219	
Persons 35 to 44 years old		3 717	14 390	5.24	3.67	9 665	5 854	2 206	6 962	4.96	3.47	10 825	7 150	
Elementary:	0 to 8 years	1 484	4 138	4.89	3.47	9 185	5 702	885	2 045	4.60	3.23	10 115	6 715	
High school:	1 to 3 years	1 061	5 129	5.36	3.74	9 662	5 933	630	2 491	4.78	3.43	10 454	7 051	
	4 years	893	4 669	5.74	3.77	10 324	5 860	521	2 178	5.77	3.73	12 227	7 678	
College:	1 to 3 years	221	360	5.35	3.89	10 205	6 452	126	185	5.55	3.56	12 136	7 293	
	4 years	46	54	4.69	3.05	10 841	4 796	32	30	4.43	2.83	11 741	5 653	
	5 or more years	12	40	2.71	3.49	5 630	6 704	12	33	2.71	3.59	5 630	7 212	
Persons 45 to 54 years old		4 903	17 711	5.33	3.64	9 631	6 066	2 926	9 461	4.91	3.47	10 615	7 143	
Elementary:	0 to 8 years	2 185	7 183	5.11	3.49	9 107	5 713	1 276	3 710	4.82	3.32	10 237	6 850	
High school:	1 to 3 years	1 321	5 894	5.18	3.65	9 303	6 058	792	3 105	4.58	3.48	9 993	7 090	
	4 years	1 095	4 120	5.89	3.85	11 062	6 634	689	2 342	5.49	3.69	12 051	7 658	
College:	1 to 3 years	218	396	5.10	3.70	9 821	6 785	150	237	4.94	3.50	11 043	7 601	
	4 years	43	55	6.71	3.28	7 858	4 884	—	30	—	2.96	—	6 333	
	5 or more years	41	63	6.64	3.80	10 711	6 366	19	37	3.25	2.89	6 500	6 120	
Persons 55 to 64 years old		5 299	14 464	5.48	3.71	9 523	6 110	2 889	7 431	4.95	3.53	10 641	7 238	
Elementary:	0 to 8 years	2 286	7 311	4.92	3.54	8 505	5 883	1 203	3 733	4.48	3.36	9 550	6 853	
High school:	1 to 3 years	1 455	4 094	6.10	3.96	10 417	6 444	778	2 136	5.48	3.73	11 585	7 635	
	4 years	1 262	2 732	5.71	3.78	10 095	6 166	719	1 382	4.95	3.62	10 912	7 578	
College:	1 to 3 years	247	253	5.65	4.12	10 524	6 724	171	134	5.61	4.05	12 363	8 172	
	4 years	36	8	6.93	2.60	10 521	5 405	9	8	8.70	2.60	18 089	5 405	
	5 or more years	13	66	6.25	3.43	11 159	5 924	9	38	6.25	3.70	13 005	7 514	
Persons 65 years old and over		1 619	2 645	4.95	3.70	6 565	4 847	509	786	4.35	3.74	9 420	7 538	
Elementary:	0 to 8 years	840	1 563	5.02	3.50	6 095	4 309	245	420	3.62	3.39	7 690	6 865	
High school:	1 to 3 years	404	631	5.36	3.92	7 608	5 639	136	197	5.82	4.47	12 376	8 971	
	4 years	295	459	5.24	3.87	6 237	5 484	91	129	4.13	3.60	9 718	7 248	
College:	1 to 3 years	51	65	3.76	3.92	5 843	4 381	29	13	3.32	2.66	6 596	5 099	
	4 years	21	—	8.49	—	12 958	—	8	—	7.92	—	19 005	—	
	5 or more years	8	27	4.16	5.04	3 245	10 116	—	27	—	5.04	—	10 116	—

LAUNDRING AND DRY CLEANING MACHINE OPERATORS

Persons 18 years old and over	59 011	107 891	5.29	3.62	9 530	5 627	34 340	51 706	5.20	3.48	11 970	7 323
Elementary:	11 569	31 933	4.93	3.56	9 026	5 788	7 307	16 643	4.80	3.41	10 773	7 145
High school:	14 440	33 083	4.97	3.63	8 556	5 609	7 914	15 880	4.96	3.47	11 280	7 263
College:	22 447	37 413	5.42	3.61	9 879	5 531	13 261	17 179	5.31	3.52	12 217	7 434
1 to 3 years	8 013	4 416	5.73	3.91	10 109	5 268	4 230	1 530	5.59	3.85	13 261	8 137
4 years	1 810	696	6.37	4.12	13 221	6 101	1 170	288	6.47	4.47	16 233	9 690
5 or more years	732	350	5.30	3.95	10 503	6 364	458	186	5.47	3.71	13 034	7 761
Persons 25 to 34 years old	13 504	19 281	5.43	3.65	9 981	5 486	8 093	8 517	5.22	3.48	11 744	7 272
Elementary:	1 525	3 691	4.09	3.51	7 175	5 402	870	1 731	3.90	3.38	8 548	6 977
High school:	2 563	5 735	4.65	3.49	8 311	5 187	1 448	2 430	4.26	3.28	9 660	6 860
College:	5 807	8 491	5.80	3.78	10 850	5 725	3 672	3 851	5.66	3.59	12 610	7 538
1 to 3 years	2 646	1 130	5.97	3.81	10 867	5 348	1 509	417	5.62	3.68	12 829	7 725
4 years	697	159	5.84	4.67	11 350	6 044	425	52	5.67	5.86	13 576	12 030
5 or more years	266	75	5.32	3.94	10 793	6 304	169	36	5.66	3.94	12 927	8 706
Persons 35 to 44 years old	8 554	20 929	5.87	3.63	11 963	5 877	6 060	10 903	5.72	3.45	13 384	7 269
Elementary:	1 959	5 161	4.69	3.42	9 114	5 663	1 344	2 757	4.65	3.32	10 414	6 994
High school:	1 972	7 190	5.41	3.78	10 735	6 123	1 388	3 769	5.18	3.47	11 743	7 224
College:	2 864	7 733	6.36	3.58	13 059	5 770	2 101	3 998	6.05	3.46	14 103	7 306
1 to 3 years	1 147	666	6.55	4.11	14 227	5 827	780	286	6.41	4.17	16 537	9 002
4 years	453	140	7.62	4.64	17 170	7 644	338	73	7.86	4.95	19 992	11 717
5 or more years	159	39	5.55	3.37	11 360	4 687	109	20	5.77	2.40	13 973	4 963
Persons 45 to 54 years old	9 251	23 991	5.85	3.71	12 256	6 226	6 885	13 565	5.71	3.55	13 570	7 497
Elementary:	2 924	8 802	5.26	3.66	10 759	6 238	2 195	5 045	5.18	3.44	11 897	7 202
High school:	2 252	7 606	6.05	3.69	12 542	6 211	1 764	4 523	5.98	3.59	13 831	7 546
College:	2 848	6 656	6.08	3.71	12 864	6 098	2 006	3 164	5.90	3.58	14 455	7 713
1 to 3 years	706	130	6.50	4.49	13 890	7 253	634	364	6.21	3.82	15 122	8 080
4 years	264	130	6.46	4.19	14 849	5 910	188	59	6.12	4.82	16 859	10 047
5 or more years	105	91	4.65	4.74	11 427	8 233	98	58	4.58	4.79	11 886	10 038
Persons 55 to 64 years old	8 756	21 977	5.64	3.71	11 520	6 342	6 489	12 749	5.26	3.63	12 388	7 613
Elementary:	2 676	9 779	5.75	3.57	11 108	6 154	1 916	5 755	5.38	3.50	12 051	7 347
High school:	2 135	6 465	5.68	3.74	11 218	6 420	1 567	3 792	5.31	3.64	12 236	7 592
College:	2 905	5 088	5.53	3.91	11 855	6 532	2 217	2 843	5.16	3.82	12 589	8 071
1 to 3 years	787	457	5.47	4.41	12 078	7 140	595	238	5.05	4.47	12 653	9 373
4 years	142	88	5.68	3.62	13 710	6 892	124	55	5.65	3.31	14 351	7 227
5 or more years	111	100	6.54	3.38	11 732	5 926	70	66	5.86	3.06	12 879	6 269
Persons 65 years old and over	3 308	6 082	4.77	3.65	6 953	4 654	1 229	1 612	4.67	3.21	10 797	6 910
Elementary:	1 468	3 303	4.53	3.71	6 384	4 804	549	930	4.19	3.21	9 374	6 924
High school:	712	1 380	4.80	3.70	6 840	4 575	234	315	5.39	3.38	12 981	7 127
College:	759	1 180	5.04	3.48	7 877	4 368	313	298	4.67	3.16	10 919	7 010
1 to 3 years	232	140	4.53	3.17	6 556	4 257	91	42	4.40	2.87	10 253	6 202
4 years	80	58	6.96	3.50	10 864	5 276	30	27	7.52	1.92	17 994	3 878
5 or more years	57	21	4.48	3.13	6 836	3 148	12	—	5.77	—	16 280	—

Table 1. Earnings and Detailed Occupation of Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

United States

MISCELLANEOUS TEXTILE MACHINE OPERATORS

	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Persons 18 years old and over	74 546	67 412	5.26	4.14	10 221	7 351	51 527	38 446	5.21	4.09	11 486	8 737
Elementary: 0 to 8 years	22 517	16 557	4.98	3.97	9 896	7 186	16 267	9 817	4.91	3.86	10 830	8 260
High school: 1 to 3 years	19 995	22 090	5.05	4.13	9 633	7 309	13 351	12 537	5.07	4.10	11 155	8 759
4 years	25 971	25 312	5.46	4.26	10 604	7 532	17 979	14 386	5.40	4.24	11 839	9 009
College: 1 to 3 years	4 877	2 904	5.92	4.22	11 113	7 040	3 103	1 409	5.85	4.14	13 083	8 995
4 years	835	350	7.37	4.85	14 716	8 081	592	188	7.34	4.94	16 532	10 806
5 or more years	351	199	6.83	3.42	13 198	6 068	235	109	6.67	2.93	14 947	6 459
Persons 25 to 34 years old	20 380	18 215	5.39	4.14	10 658	7 273	14 408	9 987	5.25	4.00	11 551	8 536
Elementary: 0 to 8 years	4 019	2 544	4.75	4.04	9 253	7 100	2 698	1 428	4.67	3.79	10 333	8 133
High school: 1 to 3 years	4 960	5 326	4.92	4.00	9 679	6 898	3 485	2 823	4.90	3.94	10 728	8 371
4 years	8 920	8 999	5.71	4.21	11 444	7 474	6 529	5 005	5.45	4.04	11 972	8 580
College: 1 to 3 years	1 948	1 123	6.02	4.37	11 663	7 853	1 324	631	5.89	4.39	13 071	9 599
4 years	388	179	6.75	4.87	13 346	7 536	287	94	6.69	4.62	14 991	9 999
5 or more years	145	44	7.63	4.59	14 048	5 497	85	6	7.52	5.50	16 339	11 005
Persons 35 to 44 years old	12 625	14 090	5.72	4.57	11 685	8 391	9 586	8 665	5.66	4.64	12 548	9 870
Elementary: 0 to 8 years	4 477	3 326	5.24	4.05	10 566	7 139	3 263	1 808	5.12	3.94	11 293	8 372
High school: 1 to 3 years	3 320	5 172	5.67	4.49	11 677	8 266	2 527	3 208	5.65	4.55	12 660	9 739
4 years	3 926	4 995	6.08	5.02	12 524	9 478	3 124	3 296	6.02	5.17	13 257	10 940
College: 1 to 3 years	730	484	6.56	4.10	13 095	7 367	520	275	6.50	4.11	14 573	8 877
4 years	99	53	7.18	6.23	15 963	9 883	88	24	6.99	6.01	15 878	14 088
5 or more years	73	60	6.78	2.58	15 668	5 057	64	54	6.96	2.72	16 497	5 780
Persons 45 to 54 years old	11 071	12 336	5.58	4.20	11 488	7 916	8 686	7 941	5.49	4.12	12 184	8 870
Elementary: 0 to 8 years	5 613	4 559	5.11	4.08	10 484	7 752	4 322	2 984	5.00	3.98	11 104	8 571
High school: 1 to 3 years	2 676	4 532	5.58	4.21	11 436	7 895	2 134	2 893	5.49	4.11	12 188	8 823
4 years	2 170	2 848	6.31	4.33	12 929	8 228	1 732	1 881	6.22	4.31	13 658	9 274
College: 1 to 3 years	440	309	6.47	4.59	14 461	7 711	365	150	6.46	4.80	15 192	10 579
4 years	109	23	10.60	4.62	23 174	9 184	90	13	10.40	5.36	23 396	11 405
5 or more years	63	65	6.80	4.03	12 475	7 610	43	20	5.49	2.94	12 221	7 955
Persons 55 to 64 years old	9 387	8 810	5.54	4.04	11 481	7 735	7 612	6 078	5.47	3.96	12 053	8 435
Elementary: 0 to 8 years	5 617	4 227	5.13	3.89	10 703	7 487	4 628	2 926	5.07	3.82	11 155	8 174
High school: 1 to 3 years	2 178	3 081	6.03	4.14	12 464	7 862	1 727	2 092	5.92	4.02	13 107	8 542
4 years	1 218	1 368	6.11	4.20	12 477	8 028	973	984	6.08	4.20	13 489	8 871
College: 1 to 3 years	237	85	7.12	4.61	13 763	8 497	187	39	6.78	3.04	14 886	6 412
4 years	95	32	8.03	6.87	16 837	14 227	68	21	8.42	8.32	18 337	18 547
5 or more years	42	17	5.03	3.46	10 585	6 750	29	16	5.10	3.45	11 539	7 114
Persons 65 years old and over	1 411	1 302	4.99	3.67	7 700	5 764	671	518	4.80	3.58	10 442	7 852
Elementary: 0 to 8 years	960	761	4.82	3.44	7 460	5 257	449	260	4.64	3.28	9 983	7 294
High school: 1 to 3 years	237	336	4.61	3.68	7 050	6 095	125	156	4.21	3.73	8 943	8 001
4 years	145	162	5.83	4.61	9 566	7 062	72	74	6.29	4.26	14 668	9 141
College: 1 to 3 years	42	25	9.40	5.25	8 473	8 413	15	15	5.41	4.23	12 672	12 205
4 years	9	12	4.87	2.21	12 783	5 030	6	7	4.81	1.20	15 005	3 005
5 or more years	18	6	5.93	3.37	9 705	7 005	12	6	6.78	3.37	14 105	7 005

CEMENTING AND GLUING MACHINE OPERATORS

Persons 18 years old and over	18 186	16 096	6.52	4.40	11 890	7 202	10 682	8 275	6.43	4.41	14 117	9 309
Elementary: 0 to 8 years	3 609	2 886	6.07	4.14	11 116	7 020	2 161	1 576	5.81	4.11	12 603	8 633
High school: 1 to 3 years	3 852	4 677	6.14	4.43	10 502	7 135	2 022	2 341	5.97	4.41	13 020	9 307
4 years	8 324	7 374	6.85	4.44	12 823	7 384	5 227	3 904	6.77	4.47	14 864	9 414
College: 1 to 3 years	1 834	1 008	6.76	4.55	12 253	6 734	964	412	6.88	4.71	15 435	10 344
4 years	410	116	6.40	6.00	11 594	6 924	213	31	6.77	6.61	15 693	14 421
5 or more years	157	35	5.63	5.08	10 780	7 137	95	11	6.00	7.66	13 858	15 940
Persons 25 to 34 years old	5 595	3 964	6.72	4.48	12 680	7 145	3 412	1 935	6.58	4.43	14 599	9 304
Elementary: 0 to 8 years	663	458	5.60	3.73	9 692	5 847	363	213	5.20	3.44	10 917	7 134
High school: 1 to 3 years	1 118	1 188	6.01	4.35	10 703	6 690	499	517	5.59	4.33	12 178	9 030
4 years	2 833	2 002	7.09	4.59	13 734	7 471	1 886	1 030	6.98	4.45	15 503	9 322
College: 1 to 3 years	822	316	7.17	5.08	14 368	8 598	495	150	6.97	5.54	16 109	12 171
4 years	257	68	6.41	5.67	11 824	7 040	144	25	6.74	7.01	15 443	15 481
5 or more years	62	2	4.95	4.25	8 204	6 805	25	—	6.13	—	13 385	—
Persons 35 to 44 years old	3 002	3 458	7.28	4.57	13 899	8 869	2 015	1 927	6.89	4.36	15 067	9 354
Elementary: 0 to 8 years	683	577	5.52	3.92	10 406	6 635	442	277	5.12	3.61	11 127	7 833
High school: 1 to 3 years	605	1 048	6.53	4.66	11 818	8 028	387	592	6.09	4.30	13 347	9 170
4 years	1 222	1 589	8.27	4.84	16 231	8 540	1 017	952	7.70	4.75	16 883	10 080
College: 1 to 3 years	429	233	7.93	3.82	14 913	5 875	138	106	8.40	3.35	18 203	7 833
4 years	41	5	6.94	1.50	15 368	2 405	20	—	7.17	—	18 185	—
5 or more years	22	6	10.33	2.21	15 511	3 005	11	—	10.71	—	21 008	—
Persons 45 to 54 years old	2 656	2 749	7.45	4.69	14 657	8 502	1 841	1 786	7.24	4.79	15 953	10 024
Elementary: 0 to 8 years	1 034	767	6.81	4.38	12 902	7 904	660	483	6.51	4.50	14 207	9 378
High school: 1 to 3 years	596	927	8.09	4.91	15 676	8 824	418	574	7.75	4.94	16 755	10 355
4 years	781	945	7.83	4.58	16 267	8 479	591	663	7.66	4.73	17 342	9 924
College: 1 to 3 years	160	103	7.52	6.05	14 556	10 259	107	60	7.45	6.36	15 879	13 156
4 years	33	6	7.66	4.81	14 736	10 005	18	6	8.88	4.81	20 596	10 005
5 or more years	52	1	6.29	2.78	13 987	5 555	47	—	6.28	—	14 249	—
Persons 55 to 64 years old	1 634	1 847	7.25	4.55	13 644	8 272	1 107	1 177	6.95	4.47	15 121	9 454
Elementary: 0 to 8 years	781	711	6.76	4.46	12 730	7 886	499	422	6.56	4.37	14 438	9 109
High school: 1 to 3 years	308	616	7.84	4.53	13 611	8 322	187	388	7.25	4.40	15 418	9 401
4 years	441	464	7.81	4.57	15 353	8 674	347	351	7.50	4.54	16 175	9 722
College: 1 to 3 years	82	31	7.02	4.19	12 362	7 932	57	25	6.80	4.70	14 501	9 695
4 years	16	14	9.49	13.15	16 107	7 174	11	—	7.41	—	16 540	—
5 or more years	6	11	1.60	7.66	5 005	15 940	6	11	1.60	7.66	5 005	15 940
Persons 65 years old and over	239	201	4.50	5.05	6 404	8 474	91	110	5.36	4.97	11 703	10 140
Elementary: 0 to 8 years	132	78	4.44	5.27	6 544	9 504	58	63	4.94	5.35	10 601	11 036
High school: 1 to 3 years	39	49	3.62	3.72	3 467	6 102	2	22	3.65	4.10	7 585	8 182
4 years	30	59	6.94	5.06	11 306	8 560	19	25	8.03	4.74	16 728	9 606
College: 1 to 3 years	13	8	4.34	4.17	7 650	7 005	6	—	5.29	—	11 010	—
4 years	12	7	2.82	36.40	1 797	14 560	—	—	—	—	—	—
5 or more years	13	—	2.44	—	5 476	—	6	—	2.84	—	8 505	—

Table 1. **Earnings and Detailed Occupation of Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.**

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

United States

PACKAGING AND FILLING MACHINE OPERATORS

	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Persons 18 years old and over	52 676	59 942	6.74	4.79	12 369	7 351	32 988	26 587	6.90	4.84	15 054	10 167
Elementary: 0 to 8 years.....	9 556	12 897	6.30	4.61	11 366	6 628	5 821	5 018	6.40	4.60	13 785	9 662
High school: 1 to 3 years.....	11 846	16 725	6.35	4.68	11 224	7 280	7 074	7 594	6.44	4.71	13 954	9 939
4 years.....	23 734	26 083	6.92	4.92	13 059	7 781	15 601	12 408	7.10	4.98	15 567	10 411
College: 1 to 3 years.....	6 089	3 538	7.23	5.00	13 083	7 289	3 577	1 320	7.48	5.23	16 495	11 067
4 years.....	1 158	447	7.45	5.00	13 840	6 867	741	171	7.73	4.88	17 043	10 416
5 or more years.....	293	252	8.38	4.49	14 735	6 179	174	76	8.17	4.60	18 185	9 953
Persons 25 to 34 years old	15 538	14 686	6.70	4.76	12 758	7 197	10 176	6 316	6.77	4.76	14 836	10 001
Elementary: 0 to 8 years.....	1 694	2 052	5.45	4.29	9 368	5 512	861	696	5.63	4.22	12 050	8 791
High school: 1 to 3 years.....	2 653	3 589	6.22	4.33	11 279	6 490	1 559	1 393	6.14	4.32	13 397	9 041
4 years.....	7 515	7 492	6.87	5.04	13 554	7 978	5 344	3 621	6.87	5.00	15 118	10 487
College: 1 to 3 years.....	2 890	1 268	7.22	4.95	13 920	7 539	1 885	505	7.38	5.04	16 310	10 771
4 years.....	652	178	6.90	4.60	13 329	6 226	448	62	7.06	5.43	15 247	11 933
5 or more years.....	134	107	7.67	4.05	12 446	6 124	79	39	8.09	3.48	17 042	7 637
Persons 35 to 44 years old	8 731	12 590	7.55	5.07	14 949	8 036	6 373	5 846	7.58	5.11	16 644	10 806
Elementary: 0 to 8 years.....	1 589	2 518	6.77	4.69	12 326	6 682	947	943	6.73	4.61	14 381	9 739
High school: 1 to 3 years.....	2 058	3 842	6.98	5.04	13 564	8 292	1 529	1 909	6.84	4.96	14 942	10 598
4 years.....	4 099	5 366	7.94	5.22	16 349	8 502	3 231	2 656	8.01	5.32	17 648	11 164
College: 1 to 3 years.....	704	735	8.30	5.47	16 567	8 255	475	304	8.52	5.81	19 175	12 278
4 years.....	192	61	7.85	5.51	15 091	8 801	130	23	8.02	5.16	18 420	11 272
5 or more years.....	89	68	8.07	3.54	16 219	3 864	61	11	7.47	4.89	17 723	10 074
Persons 45 to 54 years old	7 433	11 859	7.67	5.14	15 414	8 303	5 691	5 885	7.72	5.14	16 826	10 758
Elementary: 0 to 8 years.....	2 655	3 605	6.88	4.88	13 480	7 289	1 958	1 505	6.86	4.77	14 771	9 987
High school: 1 to 3 years.....	1 828	3 817	7.62	4.97	15 484	8 251	1 425	2 026	7.60	5.02	16 581	10 524
4 years.....	2 355	4 071	8.29	5.42	16 953	9 152	1 852	2 176	8.33	5.44	18 334	11 357
College: 1 to 3 years.....	462	263	8.45	5.75	17 175	9 488	377	142	8.71	5.95	19 086	12 545
4 years.....	111	64	10.58	7.76	21 182	7 573	67	15	12.06	5.35	28 202	10 931
5 or more years.....	22	39	6.77	7.01	12 054	11 710	12	21	7.05	6.50	14 095	14 205
Persons 55 to 64 years old	5 481	8 832	7.57	4.96	14 887	8 141	4 174	4 610	7.53	4.90	16 299	10 304
Elementary: 0 to 8 years.....	2 140	3 345	6.67	4.79	12 775	7 416	1 505	1 503	6.64	4.81	14 403	10 183
High school: 1 to 3 years.....	1 464	2 595	7.80	4.98	15 618	8 441	1 154	1 461	7.60	4.78	16 386	10 073
4 years.....	1 611	2 618	8.36	5.09	16 628	8 793	1 300	1 541	8.33	5.03	18 002	10 505
College: 1 to 3 years.....	202	226	8.08	5.32	16 890	7 808	166	81	8.12	5.81	17 934	12 114
4 years.....	50	36	7.78	5.96	13 839	8 607	35	19	7.66	6.62	16 077	13 764
5 or more years.....	14	12	14.58	4.46	36 005	7 787	14	5	14.58	4.75	36 005	9 885
Persons 65 years old and over	664	1 099	6.15	4.05	8 615	5 406	279	325	6.83	4.33	15 019	9 109
Elementary: 0 to 8 years.....	354	660	5.63	3.85	7 889	5 056	147	168	5.99	4.06	13 077	8 474
High school: 1 to 3 years.....	118	226	5.30	4.58	6 106	6 282	32	73	5.66	5.03	11 738	11 298
4 years.....	126	163	6.59	3.67	10 726	5 265	68	65	7.21	4.26	16 080	8 615
College: 1 to 3 years.....	38	38	8.72	6.74	8 843	7 155	10	13	11.50	4.57	29 002	9 514
4 years.....	27	12	9.81	3.22	18 843	4 570	21	6	10.66	2.71	23 707	4 735
5 or more years.....	1	—	3.78	—	11 005	—	1	—	3.78	—	11 005	—

EXTRUDING AND FORMING MACHINE OPERATORS

Persons 18 years old and over	21 091	3 359	6.64	4.85	13 213	8 383	15 029	1 870	6.69	4.90	14 763	10 370
Elementary: 0 to 8 years.....	2 625	505	6.18	4.60	12 414	7 640	1 909	289	6.08	4.34	13 458	8 998
High school: 1 to 3 years.....	4 271	1 012	6.45	4.53	12 553	7 915	2 959	560	6.51	4.66	14 250	9 686
4 years.....	11 299	1 488	6.75	5.18	13 523	9 039	8 170	830	6.82	5.29	15 007	11 384
College: 1 to 3 years.....	2 463	294	6.99	4.67	13 923	7 967	1 756	160	7.03	4.53	15 757	9 679
4 years.....	325	44	6.54	5.38	13 219	8 410	203	24	7.01	5.64	16 557	11 514
5 or more years.....	108	16	6.55	5.05	9 987	8 088	32	7	5.28	6.41	11 695	13 336
Persons 25 to 34 years old	7 451	937	6.74	4.66	13 707	8 336	5 507	583	6.71	4.55	14 861	9 757
Elementary: 0 to 8 years.....	483	85	6.34	3.65	12 204	6 810	314	59	5.76	3.48	12 776	7 176
High school: 1 to 3 years.....	1 180	231	6.51	4.31	12 938	8 285	854	157	6.48	4.23	14 087	8 811
4 years.....	4 268	496	6.81	4.87	13 999	8 220	3 246	286	6.81	4.74	15 011	10 417
College: 1 to 3 years.....	1 274	104	6.88	5.31	14 078	9 970	929	69	6.89	5.00	15 652	10 778
4 years.....	197	14	6.94	4.52	14 340	7 945	138	5	7.09	6.50	16 143	13 005
5 or more years.....	49	7	5.35	6.41	9 387	13 336	26	7	5.23	6.41	11 762	13 336
Persons 35 to 44 years old	3 634	680	7.41	5.50	15 489	9 801	2 868	403	7.36	5.82	16 427	12 156
Elementary: 0 to 8 years.....	571	103	6.29	5.12	13 015	8 605	414	65	6.04	5.01	13 589	10 188
High school: 1 to 3 years.....	673	253	7.02	4.43	14 777	7 402	527	126	6.91	4.83	15 705	9 993
4 years.....	1 870	275	7.76	6.57	16 323	12 537	1 536	176	7.70	6.94	17 048	14 617
College: 1 to 3 years.....	440	49	7.92	5.02	16 668	9 348	363	36	7.98	5.25	17 916	11 244
4 years.....	57	—	6.67	—	11 186	—	28	—	8.68	—	18 577	—
5 or more years.....	23	—	9.80	—	18 070	—	—	—	—	—	—	—
Persons 45 to 54 years old	2 602	629	7.47	4.94	15 485	8 636	2 103	332	7.38	4.92	16 221	10 341
Elementary: 0 to 8 years.....	708	155	6.53	4.60	13 349	8 077	543	88	6.50	4.41	14 231	9 260
High school: 1 to 3 years.....	648	230	7.71	5.05	15 870	9 140	533	118	7.57	5.14	16 332	10 766
4 years.....	1 069	207	7.86	5.08	16 689	8 676	917	111	7.80	4.96	17 122	10 443
College: 1 to 3 years.....	125	15	8.67	3.65	17 651	5 082	87	2	7.86	4.18	19 021	9 785
4 years.....	24	13	5.58	6.39	14 172	13 021	17	13	5.32	6.39	15 064	13 021
5 or more years.....	28	9	5.85	3.26	6 035	4 005	6	—	5.48	—	11 405	—
Persons 55 to 64 years old	1 459	315	7.53	5.01	15 308	9 462	1 158	242	7.22	4.86	15 601	10 073
Elementary: 0 to 8 years.....	526	74	6.78	5.91	14 051	10 260	446	48	6.80	4.78	14 652	9 909
High school: 1 to 3 years.....	464	126	7.58	4.79	15 383	9 733	355	105	7.22	5.04	15 867	10 402
4 years.....	418	97	8.43	4.68	16 581	9 190	322	83	7.80	4.78	16 582	9 974
College: 1 to 3 years.....	45	5	7.90	4.43	16 775	4 605	29	—	7.15	—	15 144	—
4 years.....	6	13	7.26	5.27	20 005	6 193	6	6	7.26	3.37	20 005	7 005
5 or more years.....	—	—	—	—	—	—	—	—	—	—	—	—
Persons 65 years old and over	114	19	5.79	3.48	9 419	4 167	59	7	6.12	3.45	12 856	6 045
Elementary: 0 to 8 years.....	46	16	6.12	3.54	7 624	4 723	11	7	9.12	3.45	18 974	6 045
High school: 1 to 3 years.....	36	—	5.84	—	10 412	—	20	—	5.22	—	11 080	—
4 years.....	32	—	5.44	—	10 881	—	28	—	5.59	—	11 720	—
College: 1 to 3 years.....	—	—	—	—	—	—	—	—	—	—	—	—
4 years.....	—	3	—	2.57	—	1 205	—	—	—	—	—	—
5 or more years.....	—	—	—	—	—	—	—	—	—	—	—	—

Table 1. **Earnings and Detailed Occupation of Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

United States

MIXING AND BLENDING MACHINE OPERATORS

	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Persons 18 years old and over	95 403	11 646	6.76	5.12	13 305	8 817	68 282	6 757	6.79	5.18	14 960	10 927
Elementary: 0 to 8 years	15 879	1 522	6.10	4.34	11 928	7 239	11 236	779	5.99	4.18	13 187	8 787
High school: 1 to 3 years	21 065	2 615	6.28	4.76	12 017	8 228	14 140	1 441	6.29	4.72	13 782	10 079
4 years	43 584	5 569	6.91	5.24	13 766	9 167	32 233	3 398	6.97	5.32	15 320	11 209
College: 1 to 3 years	11 913	1 401	7.47	5.92	14 797	10 207	8 532	860	7.55	6.16	16 803	12 862
4 years	1 987	431	8.41	5.60	16 784	8 819	1 455	217	8.36	5.52	18 746	11 593
5 or more years	975	108	8.77	6.08	17 649	9 269	686	62	8.94	6.07	20 425	12 843
Persons 25 to 34 years old	28 957	3 424	6.83	5.23	13 797	9 286	21 705	2 034	6.81	5.39	15 004	11 320
Elementary: 0 to 8 years	2 709	219	5.26	4.14	10 094	6 723	1 867	90	5.20	3.92	11 320	8 486
High school: 1 to 3 years	4 938	590	5.95	4.11	11 648	7 315	3 395	320	5.77	4.16	12 619	8 910
4 years	14 486	1 836	7.01	5.27	14 321	9 424	11 185	1 100	6.99	5.40	15 385	11 274
College: 1 to 3 years	5 406	519	7.61	6.47	15 667	11 485	4 194	343	7.63	6.71	16 958	13 940
4 years	1 029	218	7.74	5.91	16 192	10 503	832	150	7.61	5.70	17 115	12 085
5 or more years	389	42	7.86	5.62	15 051	10 843	232	31	8.14	6.08	18 326	13 343
Persons 35 to 44 years old	17 303	2 398	7.46	5.56	15 345	9 971	13 616	1 512	7.34	5.57	16 245	11 874
Elementary: 0 to 8 years	2 874	328	5.82	4.47	11 681	8 010	2 090	183	5.68	4.15	12 640	8 586
High school: 1 to 3 years	3 872	612	6.85	5.37	13 665	9 452	2 843	349	6.62	5.17	14 595	11 057
4 years	8 153	1 167	7.86	5.74	16 548	10 595	6 781	819	7.78	5.76	17 132	12 394
College: 1 to 3 years	1 870	201	8.57	6.78	17 785	11 459	1 486	117	8.41	7.60	18 901	15 725
4 years	322	54	9.77	5.63	19 601	8 808	261	22	8.99	5.93	19 813	12 506
5 or more years	212	36	10.99	6.23	21 469	9 836	155	22	10.88	5.56	24 889	11 710
Persons 45 to 54 years old	13 601	1 811	7.67	5.14	15 868	9 435	10 993	1 235	7.55	5.25	16 702	11 020
Elementary: 0 to 8 years	4 407	408	6.63	4.16	13 417	7 519	3 342	242	6.39	4.26	14 070	8 940
High school: 1 to 3 years	3 443	547	7.56	5.10	15 722	9 464	2 804	375	7.49	4.96	16 515	10 454
4 years	4 562	606	8.21	5.66	17 155	10 557	3 833	443	8.05	5.91	17 838	12 376
College: 1 to 3 years	847	182	9.39	5.77	19 733	10 782	713	143	9.30	5.67	20 812	11 917
4 years	189	53	10.25	4.65	22 999	7 651	174	30	10.47	5.04	24 022	10 355
5 or more years	153	15	9.83	6.10	21 158	5 173	127	2	10.02	6.73	22 721	14 005
Persons 55 to 64 years old	10 367	1 110	7.40	5.57	15 141	9 672	8 417	640	7.24	5.41	15 876	11 461
Elementary: 0 to 8 years	3 998	358	6.86	4.77	13 806	7 611	3 074	171	6.64	4.61	14 572	9 937
High school: 1 to 3 years	2 589	375	7.62	5.36	15 438	9 652	2 092	204	7.46	5.63	16 222	11 869
4 years	2 899	283	7.73	6.55	16 188	11 394	2 500	191	7.67	5.65	16 774	11 838
College: 1 to 3 years	664	80	7.77	5.86	16 161	12 074	564	67	7.50	5.92	16 527	12 788
4 years	94	7	10.40	8.31	20 463	14 845	77	—	9.72	—	21 538	—
5 or more years	123	7	7.50	7.61	18 066	13 855	110	7	7.27	7.61	18 033	13 855
Persons 65 years old and over	979	149	6.88	3.82	10 822	5 517	458	61	7.42	3.69	16 233	7 675
Elementary: 0 to 8 years	531	69	5.63	3.21	8 465	4 692	214	30	5.69	2.62	12 568	5 255
High school: 1 to 3 years	182	29	6.92	4.93	11 778	7 779	100	11	7.23	5.07	15 518	11 337
4 years	182	41	7.93	4.41	12 375	5 733	93	20	8.03	4.41	17 430	9 291
College: 1 to 3 years	45	8	8.89	2.19	14 033	3 505	22	—	9.86	—	22 005	—
4 years	23	2	16.01	4.02	33 193	4 805	17	—	20.33	—	45 545	—
5 or more years	16	—	11.13	—	19 290	—	12	—	12.77	—	24 615	—

SEPARATING, FILTERING, AND CLARIFYING MACHINE OPERATORS

Persons 18 years old and over	65 412	5 760	8.54	5.96	17 582	10 620	52 226	3 504	8.59	6.10	19 015	13 062
Elementary: 0 to 8 years	6 421	801	7.88	4.87	15 846	8 689	4 817	477	7.84	4.91	17 194	10 530
High school: 1 to 3 years	10 851	1 237	8.07	5.63	16 139	10 070	8 163	771	8.14	5.79	17 945	12 344
4 years	34 090	2 645	8.63	6.22	18 002	11 211	28 184	1 633	8.67	6.41	19 140	13 699
College: 1 to 3 years	10 960	834	8.79	6.19	18 177	10 810	8 720	486	8.89	6.27	19 854	13 575
4 years	2 111	201	9.12	6.73	18 753	10 917	1 604	101	9.17	7.35	20 843	16 224
5 or more years	979	42	10.15	11.83	21 144	21 275	738	36	10.29	8.38	24 073	17 319
Persons 25 to 34 years old	21 711	1 773	8.48	6.25	17 600	11 074	17 653	1 076	8.46	6.23	18 720	13 415
Elementary: 0 to 8 years	683	104	6.99	3.94	13 588	6 324	460	63	6.74	4.19	14 816	8 765
High school: 1 to 3 years	2 130	248	7.55	5.33	14 803	8 452	1 576	110	7.47	4.68	16 318	10 022
4 years	11 793	912	8.55	6.59	17 843	11 570	9 747	542	8.52	6.60	18 786	14 117
College: 1 to 3 years	5 476	394	8.83	6.09	18 688	11 776	4 609	274	8.81	5.92	19 637	12 874
4 years	1 203	97	8.45	7.38	17 170	13 708	943	72	8.45	7.73	18 833	17 611
5 or more years	426	18	8.76	9.72	18 521	19 945	318	18	8.81	9.72	20 613	19 945
Persons 35 to 44 years old	13 352	1 301	9.17	6.54	19 452	12 144	11 281	847	9.12	6.49	20 405	13 904
Elementary: 0 to 8 years	944	136	7.97	5.30	16 228	9 509	702	69	7.90	4.37	17 567	9 419
High school: 1 to 3 years	2 025	399	8.42	5.86	17 209	11 302	1 570	289	8.33	5.97	18 740	12 809
4 years	7 838	641	9.34	6.95	19 964	12 980	6 840	424	9.31	7.12	20 674	15 191
College: 1 to 3 years	1 912	101	9.56	6.70	20 361	11 451	1 646	56	9.43	6.77	21 123	14 684
4 years	374	16	9.91	8.47	22 688	14 096	311	7	9.76	9.38	23 549	19 505
5 or more years	259	8	9.58	55.28	21 857	36 830	212	2	9.51	5.92	23 285	12 305
Persons 45 to 54 years old	11 137	874	9.23	5.96	19 431	11 415	9 541	632	9.19	6.24	20 222	13 266
Elementary: 0 to 8 years	2 022	232	8.21	5.88	16 878	11 237	1 571	156	8.09	6.36	17 674	13 447
High school: 1 to 3 years	2 600	265	8.73	6.28	18 136	12 014	2 211	219	8.70	6.32	18 932	13 387
4 years	5 102	316	9.45	5.64	20 233	11 055	4 585	225	9.39	5.91	20 732	12 652
College: 1 to 3 years	1 119	53	9.82	6.55	20 703	10 856	954	25	9.90	7.62	21 874	16 104
4 years	174	7	11.65	7.21	24 933	15 005	124	7	12.09	7.21	27 758	15 005
5 or more years	120	—	18.57	—	36 575	—	96	—	17.72	—	41 129	—
Persons 55 to 64 years old	8 446	606	8.95	5.18	18 625	9 268	7 032	369	8.88	5.46	19 530	11 906
Elementary: 0 to 8 years	2 196	274	8.20	4.40	16 860	7 809	1 798	161	8.07	4.48	17 608	9 918
High school: 1 to 3 years	2 443	139	9.05	5.96	19 000	11 043	2 026	84	8.97	6.59	19 822	14 174
4 years	3 066	185	9.17	5.35	19 044	9 411	2 589	118	9.08	5.60	19 853	12 093
College: 1 to 3 years	479	—	9.73	—	21 096	—	409	—	9.79	—	22 825	—
4 years	172	2	10.20	7.31	21 360	11 005	149	—	9.91	—	21 831	—
5 or more years	90	6	10.52	14.33	18 907	29 805	61	6	11.62	14.33	25 073	29 805
Persons 65 years old and over	621	64	7.33	2.90	11 813	5 154	300	34	7.83	2.60	17 244	5 751
Elementary: 0 to 8 years	270	17	7.79	2.55	12 598	4 958	136	12	9.24	2.47	20 375	5 130
High school: 1 to 3 years	112	18	4.89	4.95	7 921	9 209	49	7	4.74	5.75	10 738	11 965
4 years	141	11	8.99	2.65	15 977	2 675	77	—	8.64	—	18 828	—
College: 1 to 3 years	67	5	4.28	-0.73	5 964	-2 169	27	5	3.76	-0.73	8 341	-2 169
4 years	16	3	7.30	0.34	10 390	55	3	—	1.12	—	2 325	—
5 or more years	15	10	14.27	2.94	15 266	6 105	8	10	12.12	2.94	24 245	6 105

Table 1. Earnings and Detailed Occupation of Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

United States

COMPRESSING AND COMPACTING MACHINE OPERATORS

	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Persons 18 years old and over	15 057	6 230	6.31	4.79	11 824	8 074	9 708	3 392	6.35	4.68	13 784	9 883
Elementary 0 to 8 years.....	3 344	977	5.76	4.92	11 017	8 130	2 338	553	5.65	4.48	12 272	9 567
High school: 1 to 3 years.....	3 654	1 761	5.95	4.61	10 819	7 666	2 205	903	6.04	4.27	13 019	9 012
4 years.....	6 468	3 068	6.68	4.73	12 740	8 132	4 318	1 738	6.77	4.73	14 693	9 980
College: 1 to 3 years.....	1 333	372	6.74	5.42	11 854	8 532	675	166	6.95	6.04	15 404	12 934
4 years.....	216	39	6.65	8.54	12 832	14 235	139	26	6.48	9.47	14 302	19 135
5 or more years.....	42	13	8.22	7.36	16 366	13 724	33	6	8.03	8.42	17 793	17 515
Persons 25 to 34 years old	4 295	1 554	6.54	4.91	12 627	8 065	2 833	768	6.57	4.62	14 250	9 815
Elementary 0 to 8 years.....	518	138	5.87	6.64	11 291	8 813	340	58	5.67	4.29	12 508	8 966
High school: 1 to 3 years.....	803	383	5.80	4.27	10 736	6 935	478	192	5.89	3.66	12 484	7 758
4 years.....	2 208	872	6.82	4.86	13 676	8 336	1 585	456	6.82	4.89	14 798	10 432
College: 1 to 3 years.....	626	137	7.07	5.66	12 515	8 648	334	54	7.31	6.11	16 072	12 704
4 years.....	113	17	6.09	4.79	11 706	7 845	71	8	5.78	5.11	13 015	10 628
5 or more years.....	27	7	7.67	6.24	15 190	10 475	25	—	7.89	—	16 165	—
Persons 35 to 44 years old	2 306	1 125	7.15	4.90	14 436	8 541	1 777	669	7.11	4.88	15 548	10 175
Elementary 0 to 8 years.....	534	142	5.55	3.54	11 035	6 464	425	84	5.79	3.57	12 291	7 302
High school: 1 to 3 years.....	635	371	7.18	4.72	14 331	7 801	456	187	6.96	4.43	15 470	9 494
4 years.....	977	535	7.82	5.13	16 095	9 089	789	340	7.77	5.10	16 952	10 560
College: 1 to 3 years.....	125	58	7.39	6.68	14 630	12 518	82	43	7.48	7.08	17 124	14 638
4 years.....	27	13	9.98	5.13	20 221	7 888	19	9	9.48	4.98	22 837	10 361
5 or more years.....	8	6	12.60	8.42	24 740	17 515	6	6	9.40	8.42	22 985	17 515
Persons 45 to 54 years old	2 412	1 125	6.90	4.83	13 986	8 935	1 814	742	6.69	4.74	14 580	10 003
Elementary 0 to 8 years.....	934	253	6.09	4.27	12 134	7 714	693	172	5.89	4.09	12 802	8 525
High school: 1 to 3 years.....	630	408	7.01	4.45	14 233	8 112	487	240	6.95	4.22	14 967	8 797
4 years.....	667	431	7.66	5.18	15 942	9 796	530	305	7.13	5.12	15 831	11 020
College: 1 to 3 years.....	161	24	7.78	5.08	15 200	10 398	11	6	8.36	4.91	17 956	10 270
4 years.....	20	9	8.22	18.60	17 644	35 472	11	9	9.80	18.60	20 621	35 472
5 or more years.....	—	—	—	—	—	—	—	—	—	—	—	—
Persons 55 to 64 years old	2 035	872	6.54	5.50	12 770	10 188	1 511	583	6.31	5.20	13 618	11 271
Elementary 0 to 8 years.....	1 015	250	6.02	5.81	11 858	10 725	766	163	5.75	5.54	12 555	12 349
High school: 1 to 3 years.....	449	314	6.48	5.33	12 473	9 827	300	200	6.46	5.06	13 898	10 698
4 years.....	508	277	7.54	5.34	14 584	9 773	401	196	7.19	4.90	15 226	10 371
College: 1 to 3 years.....	38	31	7.91	6.02	16 444	13 243	27	24	7.54	6.21	15 895	16 085
4 years.....	20	—	6.84	—	13 551	—	15	—	6.76	—	14 066	—
5 or more years.....	5	—	5.08	—	9 209	—	2	—	6.20	—	22 565	—
Persons 65 years old and over	231	139	5.29	4.57	7 034	5 954	53	50	5.31	3.56	11 326	7 555
Elementary 0 to 8 years.....	99	69	5.49	5.46	6 735	7 264	33	20	4.52	4.22	9 429	9 553
High school: 1 to 3 years.....	69	20	4.38	5.27	5 968	6 058	3	4	5.68	3.84	11 805	7 995
4 years.....	63	50	5.98	3.09	8 671	4 105	17	26	6.69	2.94	14 923	5 951
College: 1 to 3 years.....	—	—	—	—	—	—	—	—	—	—	—	—
4 years.....	—	—	—	—	—	—	—	—	—	—	—	—
5 or more years.....	—	—	—	—	—	—	—	—	—	—	—	—

PAINTING AND PAINT SPRAYING MACHINE OPERATORS

Persons 18 years old and over	137 268	25 604	6.67	4.55	12 608	7 665	88 058	13 346	6.66	4.48	14 599	9 497
Elementary 0 to 8 years.....	25 220	4 286	6.15	4.07	11 631	6 923	16 596	2 251	6.05	3.99	13 092	8 402
High school: 1 to 3 years.....	34 523	7 089	6.47	4.53	11 871	7 611	21 001	3 770	6.47	4.46	14 124	9 435
4 years.....	61 946	11 745	6.85	4.69	13 142	7 954	40 480	6 235	6.86	4.64	15 093	9 822
College: 1 to 3 years.....	13 228	1 926	7.10	4.74	13 521	7 753	8 435	834	7.12	4.71	15 793	10 266
4 years.....	1 709	399	7.71	4.90	14 636	7 875	1 096	176	7.97	4.18	18 116	9 173
5 or more years.....	642	159	7.51	4.77	14 903	7 039	450	80	7.52	4.80	16 872	10 518
Persons 25 to 34 years old	41 637	7 940	6.68	4.64	12 833	7 801	27 250	4 028	6.61	4.54	14 540	9 572
Elementary 0 to 8 years.....	5 230	953	5.29	3.67	9 670	6 110	3 190	430	5.16	3.55	11 186	7 428
High school: 1 to 3 years.....	8 280	2 017	6.27	4.41	11 792	7 424	5 231	1 005	6.15	4.29	13 403	9 014
4 years.....	20 868	3 901	6.99	4.84	13 592	8 205	14 031	2 086	6.90	4.73	15 216	9 994
College: 1 to 3 years.....	6 016	763	7.19	5.23	14 192	8 778	3 934	373	7.19	5.17	15 970	10 910
4 years.....	956	245	7.01	5.22	13 842	7 921	669	99	7.22	4.58	16 186	9 700
5 or more years.....	287	61	6.82	5.23	13 517	8 168	195	35	7.54	5.82	16 819	12 184
Persons 35 to 44 years old	23 717	5 432	7.43	4.87	14 817	8 695	16 806	3 363	7.26	4.78	16 072	10 102
Elementary 0 to 8 years.....	5 328	949	6.36	4.03	12 109	7 169	3 423	583	6.14	3.87	13 376	8 127
High school: 1 to 3 years.....	6 450	1 791	7.20	4.85	14 274	9 005	4 457	1 177	6.95	4.81	15 389	10 211
4 years.....	9 683	2 291	7.98	5.20	16 271	9 140	7 229	1 403	7.81	5.16	17 339	10 844
College: 1 to 3 years.....	1 853	305	7.88	5.01	16 336	8 543	1 434	165	7.81	4.77	17 596	10 613
4 years.....	237	60	9.21	5.36	18 198	8 800	157	27	9.10	3.02	21 399	6 096
5 or more years.....	166	36	8.45	6.47	16 217	6 309	106	8	7.41	5.32	17 015	11 065
Persons 45 to 54 years old	18 518	3 542	7.84	4.70	15 673	8 456	13 935	2 212	7.62	4.66	16 620	9 924
Elementary 0 to 8 years.....	6 054	984	6.83	4.54	13 596	7 911	4 478	570	6.63	4.42	14 351	9 319
High school: 1 to 3 years.....	5 317	1 090	7.91	4.92	15 609	8 721	3 990	685	7.66	4.81	16 683	10 219
4 years.....	5 937	1 261	8.57	4.71	17 445	8 820	4 569	856	8.35	4.78	18 279	10 123
College: 1 to 3 years.....	937	144	8.46	4.63	17 091	7 311	708	63	8.17	4.54	18 150	9 423
4 years.....	193	27	11.45	2.57	21 026	6 317	128	14	11.52	2.11	27 046	7 162
5 or more years.....	80	36	7.91	4.46	16 235	8 818	62	24	7.03	4.79	15 235	11 661
Persons 55 to 64 years old	12 680	2 060	7.58	4.60	15 202	8 398	9 639	1 231	7.42	4.53	16 203	9 566
Elementary 0 to 8 years.....	5 119	739	6.88	4.37	13 601	7 960	3 818	428	6.71	4.32	14 530	9 172
High school: 1 to 3 years.....	3 535	571	7.88	4.80	15 703	8 875	2 679	374	7.57	4.53	16 450	9 422
4 years.....	3 319	627	8.17	4.54	16 828	8 419	2 618	356	8.09	4.56	17 946	9 739
College: 1 to 3 years.....	602	110	8.19	5.14	16 341	8 050	443	60	8.06	5.39	17 853	11 229
4 years.....	41	7	8.70	9.82	19 735	20 425	33	7	8.81	9.82	20 882	20 425
5 or more years.....	64	6	9.23	3.44	17 714	7 155	48	6	9.75	3.44	21 981	7 155
Persons 65 years old and over	1 425	204	6.16	4.30	9 888	5 590	678	65	6.10	3.79	13 249	7 872
Elementary 0 to 8 years.....	768	91	5.44	4.20	8 508	4 960	362	19	5.13	4.53	10 899	9 387
High school: 1 to 3 years.....	279	55	6.36	4.74	9 728	7 552	101	22	6.69	4.16	14 422	8 644
4 years.....	292	45	7.26	3.88	13 125	4 485	175	21	7.29	2.66	16 441	5 541
College: 1 to 3 years.....	57	3	5.78	4.30	6 875	8 935	19	3	7.06	4.30	14 681	8 935
4 years.....	18	—	14.64	—	26 761	—	10	—	13.02	—	28 846	—
5 or more years.....	11	—	4.59	—	12 369	—	11	—	4.59	—	12 369	—

Table 1. **Earnings and Detailed Occupation of Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

United States

**ROASTING AND BAKING MACHINE OPERATORS,
FOOD**

Persons 18 years old and over		5 927	975	6.94	4.84	13 627	8 205	4 056	493	6.95	5.01	15 390	10 682
Elementary:	0 to 8 years	1 288	178	7.02	4.40	14 118	7 283	937	89	6.85	3.97	15 132	8 681
High school:	1 to 3 years	1 451	220	6.71	4.36	12 756	7 419	916	95	6.73	4.61	14 919	9 956
	4 years	2 535	492	6.95	5.26	13 866	9 190	1 807	282	7.10	5.40	15 712	11 341
College:	1 to 3 years	515	79	7.23	4.29	13 710	5 979	312	21	6.92	6.07	15 257	12 934
	4 years	104	6	7.70	5.95	13 535	13 005	60	6	7.18	5.95	17 017	13 005
	5 or more years	34	—	6.84	—	13 406	—	24	—	7.39	—	16 807	—
Persons 25 to 34 years old		1 409	299	6.88	5.40	13 974	9 716	1 011	175	6.83	5.70	15 090	12 297
Elementary:	0 to 8 years	121	34	6.27	4.88	13 369	8 373	92	21	6.53	4.87	15 389	9 981
High school:	1 to 3 years	292	80	6.27	4.74	12 161	8 309	183	42	5.98	4.80	13 235	10 356
	4 years	690	169	6.93	5.68	14 123	10 359	515	99	6.98	6.08	15 190	13 210
College:	1 to 3 years	236	10	7.60	7.23	15 227	12 755	160	7	7.51	7.79	16 242	17 362
	4 years	53	6	7.26	5.95	16 730	13 005	44	6	6.42	5.95	15 910	13 005
	5 or more years	17	—	7.91	—	17 431	—	17	—	7.91	—	17 431	—
Persons 35 to 44 years old		1 181	200	7.22	4.74	15 145	8 120	933	105	7.13	4.67	15 885	9 851
Elementary:	0 to 8 years	240	37	7.40	5.25	14 700	7 500	159	12	6.82	5.16	15 336	11 410
High school:	1 to 3 years	333	41	6.71	3.90	13 622	6 509	252	10	6.84	4.12	15 017	8 950
	4 years	523	108	7.32	4.91	16 032	9 015	457	74	7.28	4.61	16 317	9 620
College:	1 to 3 years	69	14	7.76	4.59	16 245	7 576	49	9	7.58	5.13	16 838	10 672
	4 years	11	—	10.09	—	20 994	—	11	—	10.09	—	20 994	—
	5 or more years	5	—	6.54	—	17 005	—	5	—	6.54	—	17 005	—
Persons 45 to 54 years old		1 148	145	7.99	5.09	16 665	8 420	915	72	7.69	4.83	17 183	9 895
Elementary:	0 to 8 years	440	47	7.48	4.96	14 974	8 906	330	26	7.31	4.31	15 994	9 129
High school:	1 to 3 years	308	25	7.71	3.60	16 836	6 601	257	16	7.56	3.62	17 280	7 339
	4 years	344	63	8.92	5.97	18 905	9 968	293	30	8.51	5.96	18 985	11 921
College:	1 to 3 years	49	10	6.75	2.04	15 181	930	35	—	5.43	—	12 591	—
	4 years	7	—	37.99	—	15 805	—	—	—	—	—	—	—
	5 or more years	—	—	—	—	—	—	—	—	—	—	—	—
Persons 55 to 64 years old		821	152	7.31	4.58	14 851	7 824	584	78	7.21	4.68	15 900	10 303
Elementary:	0 to 8 years	380	47	7.14	3.22	14 424	5 084	275	23	7.03	2.68	15 387	6 622
High school:	1 to 3 years	200	38	7.40	5.06	14 747	9 299	130	13	7.18	5.60	15 532	12 608
	4 years	200	59	7.32	5.33	15 498	9 578	155	42	7.45	5.70	16 878	11 605
College:	1 to 3 years	41	8	8.55	3.26	16 169	3 986	24	—	7.81	—	17 463	—
	4 years	—	—	—	—	—	—	—	—	—	—	—	—
	5 or more years	—	—	—	—	—	—	—	—	—	—	—	—
Persons 65 years old and over		88	15	4.86	2.75	7 874	4 770	59	4	4.96	4.52	10 643	7 905
Elementary:	0 to 8 years	46	4	4.73	4.52	9 829	7 905	44	4	4.77	4.52	10 126	7 905
High school:	1 to 3 years	9	5	5.14	2.00	1 855	3 205	—	—	—	—	—	—
	4 years	33	6	5.13	2.17	6 791	3 985	15	—	5.52	—	12 161	—
College:	1 to 3 years	—	—	—	—	—	—	—	—	—	—	—	—
	4 years	—	—	—	—	—	—	—	—	—	—	—	—
	5 or more years	—	—	—	—	—	—	—	—	—	—	—	—

**WASHING, CLEANING, AND PICKLING MACHINE
OPERATORS**

Persons 18 years old and over			6 641	2 100	7.08	4.79	13 676	7 029	4 428	792	7.11	4.77	15 577	10 076
Elementary:	0 to 8 years	1 557	542	6.04	4.34	11 678	6 100	1 057	184	6.00	3.68	13 218	7 742	
High school:	1 to 3 years	1 588	630	7.19	4.92	13 530	6 807	969	218	7.58	5.00	16 548	10 466	
	4 years	2 651	810	7.33	4.87	14 418	7 765	1 840	349	7.34	5.00	16 045	10 661	
College:	1 to 3 years	724	96	8.24	5.61	15 838	7 036	497	32	7.87	6.72	17 269	13 818	
	4 years	56	17	7.71	6.38	13 770	8 648	29	5	6.36	6.88	15 097	14 305	
	5 or more years	65	5	6.11	5.55	10 667	10 639	36	4	5.72	4.81	11 816	10 005	
Persons 25 to 34 years old			1 727	522	7.38	4.82	14 572	7 250	1 132	180	7.10	5.04	15 629	10 465
Elementary:	0 to 8 years	207	54	6.01	2.98	11 754	3 315	133	8	6.03	1.77	13 155	3 680	
High school:	1 to 3 years	279	150	7.07	4.71	14 343	6 306	199	57	7.32	4.58	15 914	9 546	
	4 years	896	275	7.34	4.89	14 509	8 177	587	101	6.90	5.14	15 170	10 678	
College:	1 to 3 years	277	32	8.99	6.54	17 676	8 867	176	5	8.39	13.07	18 944	24 005	
	4 years	26	7	6.91	6.70	15 448	12 414	24	5	6.85	6.88	15 491	14 305	
	5 or more years	42	4	6.56	4.81	10 320	10 005	13	4	6.12	4.81	12 728	10 005	
Persons 35 to 44 years old			1 202	317	7.62	5.68	15 444	9 450	899	142	7.72	5.97	16 937	12 633
Elementary:	0 to 8 years	311	56	5.77	5.15	10 979	8 207	162	15	5.58	4.54	12 995	9 441	
High school:	1 to 3 years	310	132	7.83	5.65	14 917	9 557	230	51	7.98	6.50	16 659	13 476	
	4 years	475	114	8.52	6.01	18 362	10 093	412	65	8.59	6.05	18 856	13 126	
College:	1 to 3 years	91	15	8.34	5.20	17 900	8 256	80	11	7.70	4.97	16 831	10 165	
	4 years	5	—	4.53	—	13 205	—	5	—	4.53	—	13 205	—	
	5 or more years	10	—	5.32	—	10 805	—	10	—	5.32	—	10 805	—	
Persons 45 to 54 years old			1 213	554	7.69	4.62	15 847	7 026	964	233	7.55	4.29	16 603	9 028
Elementary:	0 to 8 years	464	210	6.21	4.36	12 608	6 254	372	76	6.01	3.37	12 941	7 070	
High school:	1 to 3 years	306	172	8.52	5.37	17 831	7 762	234	64	8.44	5.17	18 637	10 951	
	4 years	345	151	8.16	4.21	17 318	7 678	289	91	8.09	4.43	18 267	9 280	
College:	1 to 3 years	79	12	10.91	4.99	22 276	2 956	63	2	10.81	5.28	23 804	10 435	
	4 years	13	8	10.40	4.55	10 108	4 545	—	—	—	—	—	—	
	5 or more years	6	1	4.09	10.46	8 505	13 175	6	—	4.09	—	8 505	—	
Persons 55 to 64 years old			812	251	7.93	4.39	15 730	6 652	595	116	7.78	3.92	16 985	8 447
Elementary:	0 to 8 years	390	132	6.95	4.18	14 041	6 171	310	56	6.83	3.83	15 045	8 154	
High school:	1 to 3 years	213	49	8.50	4.27	16 354	6 588	139	25	8.15	3.66	18 091	7 540	
	4 years	174	58	9.13	4.52	17 953	6 635	115	23	9.48	3.47	20 080	8 141	
College:	1 to 3 years	28	12	10.37	5.91	21 042	12 288	24	12	10.36	5.91	21 548	12 288	
	4 years	—	—	—	—	—	—	—	—	—	—	—	—	
	5 or more years	7	—	6.93	—	14 405	—	7	—	6.93	—	14 405	—	
Persons 65 years old and over			150	75	5.45	5.46	8 001	6 819	42	25	6.45	5.07	15 710	10 507
Elementary:	0 to 8 years	89	51	4.20	4.98	5 408	6 746	21	20	4.74	4.77	11 802	9 882	
High school:	1 to 3 years	33	11	7.06	11.36	14 929	4 832	21	—	8.25	—	19 618	—	
	4 years	23	11	3.55	5.06	5 216	8 227	—	5	—	6.25	—	13 005	—
College:	1 to 3 years	—	—	—	—	—	—	—	—	—	—	—	—	—
	4 years	5	2	51.07	11.42	21 245	11 880	—	—	—	—	—	—	—
	5 or more years	—	—	—	—	—	—	—	—	—	—	—	—	—

Table 1. Earnings and Detailed Occupation of Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

United States	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
FOLDING MACHINE OPERATORS												
Persons 18 years old and over	12 354	18 708	6.17	4.04	11 141	6 658	7 783	9 861	6.18	4.12	13 265	8 570
Elementary:	2 507	4 232	5.37	3.72	9 573	6 169	1 559	2 280	5.47	3.68	11 659	7 629
High school:	2 879	5 812	6.32	4.13	10 953	6 764	1 749	2 932	6.10	4.13	12 931	8 628
College:	5 700	7 722	6.46	4.05	11 982	6 743	3 706	4 177	6.48	4.21	14 045	8 749
1 to 3 years	1 043	831	5.88	4.22	10 669	6 193	654	427	6.12	4.17	13 108	8 699
4 years	161	63	7.39	4.41	11 872	6 145	84	21	7.75	4.60	16 627	9 331
5 or more years	64	48	6.58	18.43	11 921	32 059	31	24	6.22	27.65	13 754	56 921
Persons 25 to 34 years old	3 633	4 609	6.55	3.97	12 042	6 544	2 355	2 225	6.45	4.12	13 813	8 641
Elementary:	441	663	5.42	3.78	8 700	6 182	224	362	5.50	3.67	11 803	7 576
High school:	680	1 343	7.39	3.92	12 345	6 271	395	532	6.34	4.07	13 711	8 616
College:	1 914	2 262	6.67	4.01	12 718	6 731	1 325	1 151	6.67	4.25	14 169	8 928
1 to 3 years	469	301	6.01	4.22	12 484	7 075	349	173	6.34	4.18	13 771	8 820
4 years	83	38	7.20	4.90	10 744	7 063	37	5	7.60	7.94	16 182	16 505
5 or more years	46	2	4.75	3.85	9 325	8 005	25	2	5.18	3.85	11 629	8 005
Persons 35 to 44 years old	1 883	3 650	6.85	4.15	13 687	7 126	1 445	2 083	6.72	4.28	14 718	8 936
Elementary:	466	764	5.48	4.05	9 995	6 753	312	371	5.29	4.04	11 202	8 499
High school:	374	1 380	7.07	4.23	13 845	7 546	298	841	6.95	4.41	14 772	9 232
College:	880	1 320	7.39	4.03	15 584	6 917	698	779	7.22	4.18	16 319	8 672
1 to 3 years	132	166	6.50	4.86	12 953	7 125	112	85	6.24	5.09	13 164	10 502
4 years	25	14	7.52	3.48	15 077	3 690	19	7	8.65	3.35	19 426	6 705
5 or more years	6	6	10.87	6.71	22 605	11 805	6	—	10.87	—	22 605	—
Persons 45 to 54 years old	1 644	3 634	6.63	4.08	12 947	7 174	1 238	2 264	6.54	4.13	13 868	8 504
Elementary:	599	1 210	5.50	3.46	10 893	5 891	447	687	5.43	3.45	11 657	7 095
High school:	468	1 168	6.85	4.37	13 570	7 913	372	745	6.77	4.40	14 120	9 127
College:	518	1 168	7.56	4.36	14 530	7 846	377	790	7.37	4.45	15 597	9 121
1 to 3 years	40	84	8.40	4.54	13 157	6 064	23	40	9.25	4.25	20 342	8 719
4 years	19	4	8.80	5.87	18 780	6 265	19	2	8.80	5.88	18 780	12 225
5 or more years	—	—	—	—	—	—	—	—	—	—	—	—
Persons 55 to 64 years old	1 371	2 490	6.74	4.37	12 723	7 931	1 019	1 609	6.66	4.46	14 121	9 179
Elementary:	595	1 031	6.08	3.79	11 021	6 877	397	665	6.29	3.75	13 211	7 772
High school:	328	772	7.12	4.02	13 633	7 274	256	498	6.43	3.93	13 443	7 978
College:	410	620	7.47	4.84	15 000	8 809	348	403	7.34	5.07	15 866	10 428
1 to 3 years	19	35	5.00	2.86	8 533	5 859	12	29	5.31	2.50	11 175	5 208
4 years	19	—	4.17	—	5 359	—	6	—	4.00	—	8 005	—
5 or more years	—	32	—	26.14	—	42 999	—	14	—	43.75	—	91 005
Persons 65 years old and over	219	354	5.71	3.99	7 882	5 862	81	148	6.45	3.96	13 287	8 263
Elementary:	101	195	5.39	4.22	7 405	6 398	38	83	6.01	4.10	12 375	8 583
High school:	51	86	7.70	4.11	10 942	6 637	25	42	8.26	4.12	16 871	8 637
College:	53	51	3.62	2.18	5 249	2 110	18	8	4.92	0.72	10 236	1 505
1 to 3 years	7	13	1.76	5.04	1 005	7 005	—	6	—	6.23	—	12 955
4 years	7	—	13.25	3.00	19 282	6 005	—	7	—	3.00	—	6 005
5 or more years	—	2	—	4.40	—	8 000	—	2	—	4.40	—	8 000
FURNACE, KILN, AND OVEN OPERATORS, EXCEPT FOOD												
Persons 18 years old and over	143 077	7 072	8.11	5.99	16 414	10 813	108 210	4 414	8.10	6.13	17 914	13 192
Elementary:	24 232	902	7.52	4.39	15 028	8 062	18 070	601	7.39	4.30	16 232	9 218
High school:	30 740	1 798	7.91	5.42	15 670	9 400	22 524	1 025	7.85	5.50	17 263	11 761
College:	68 377	3 382	8.34	6.56	17 051	12 207	52 860	2 265	8.36	6.76	18 467	14 514
1 to 3 years	16 589	835	8.32	6.52	16 988	11 082	12 442	433	8.38	6.63	18 841	14 656
4 years	2 325	111	8.60	6.71	17 828	10 564	1 782	53	8.75	7.85	19 787	16 701
5 or more years	814	44	8.08	5.47	16 435	13 354	532	37	8.54	6.63	19 698	14 339
Persons 25 to 34 years old	40 107	2 061	7.94	5.68	16 336	10 055	30 583	1 228	7.90	5.47	17 560	11 806
Elementary:	2 506	145	6.26	3.75	12 287	6 560	1 673	91	6.28	3.52	13 914	7 604
High school:	6 260	452	7.13	5.00	14 163	7 803	4 437	205	6.99	4.57	15 447	9 758
College:	22 124	1 074	8.19	5.77	16 928	10 913	17 294	713	8.11	5.67	17 923	12 235
1 to 3 years	7 612	309	8.34	6.85	17 565	11 668	5 946	177	8.34	6.12	18 882	13 468
4 years	1 286	63	7.27	7.27	17 768	11 020	1 020	24	8.31	9.39	18 790	19 729
5 or more years	319	18	7.15	5.98	14 680	12 445	213	18	7.63	5.98	17 905	12 445
Persons 35 to 44 years old	28 042	1 574	8.68	6.20	18 275	11 606	22 916	1 038	8.68	6.17	19 129	13 186
Elementary:	3 559	126	7.21	4.39	14 676	7 743	2 671	60	7.05	3.53	15 600	7 280
High school:	6 014	468	8.21	5.64	16 731	10 549	4 649	299	7.99	5.46	17 564	11 677
College:	15 031	808	9.13	6.76	19 518	12 579	12 741	567	9.02	6.70	20 136	14 284
1 to 3 years	2 886	140	9.01	6.96	19 463	13 346	2 432	93	9.00	6.84	20 467	15 116
4 years	341	19	8.13	4.28	17 492	7 979	292	13	8.32	4.79	18 996	10 736
5 or more years	211	13	9.38	4.29	19 502	13 159	131	6	10.34	9.14	24 087	19 005
Persons 45 to 54 years old	27 847	994	8.85	8.35	18 495	15 937	22 938	710	8.70	9.01	19 205	19 315
Elementary:	7 740	240	8.05	4.23	16 635	8 100	6 164	164	7.88	4.13	17 330	8 875
High school:	7 165	318	8.85	6.30	18 458	11 931	6 017	221	8.61	6.67	18 932	14 310
College:	10 794	355	9.25	13.23	19 532	25 398	9 043	266	9.17	14.53	20 262	30 835
1 to 3 years	1 848	75	9.59	7.03	19 715	12 949	1 464	53	9.32	6.75	20 768	14 677
4 years	221	—	10.11	—	23 244	—	198	—	10.47	—	24 675	—
5 or more years	79	6	9.90	7.40	20 639	19 245	52	6	10.45	7.40	24 284	19 245
Persons 55 to 64 years old	22 426	785	8.60	5.46	17 496	10 763	18 117	655	8.39	5.43	18 304	11 478
Elementary:	8 167	250	7.96	5.01	16 071	9 709	6 377	206	7.66	4.89	16 668	10 352
High school:	5 976	232	8.84	5.27	17 955	10 221	4 814	189	8.58	5.19	18 779	10 848
College:	6 782	268	9.06	5.77	18 698	11 622	5 731	228	8.96	5.84	19 507	12 383
1 to 3 years	1 119	22	8.79	7.64	17 744	16 222	905	19	8.61	7.92	18 894	17 520
4 years	244	6	9.68	8.18	20 354	17 005	203	6	9.95	8.18	21 742	17 005
5 or more years	138	7	8.45	5.29	15 864	11 005	87	7	8.42	5.29	18 468	11 005
Persons 65 years old and over	2 504	118	6.79	4.77	11 434	8 052	1 421	62	7.06	5.43	15 616	13 255
Elementary:	1 319	43	6.07	3.90	9 780	6 420	702	19	6.34	5.06	14 191	12 031
High school:	527	44	8.83	5.65	15 325	9 403	339	26	9.02	6.28	19 374	15 067
College:	513	24	6.30	4.42	11 149	6 635	290	17	6.59	4.59	14 696	11 850
1 to 3 years	24	7	7.29	11.08	13 335	4 155	60	—	8.02	—	16 535	—
4 years	24	—	7.57	—	15 422	—	10	—	7.02	—	14 605	—
5 or more years	27	—	5.48	—	11 571	—	20	—	5.14	—	13 038	—

Table 1. Earnings and Detailed Occupation of Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

United States	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
CRUSHING AND GRINDING MACHINE OPERATORS												
Persons 18 years old and over	46 017	4 153	6.74	4.98	13 291	8 266	30 500	2 205	6.70	5.04	15 132	10 771
Elementary: 0 to 8 years	10 333	800	6.27	4.30	12 175	7 128	6 690	413	6.04	4.45	13 566	9 514
High school: 1 to 3 years	10 473	1 144	6.69	4.85	12 695	7 993	6 445	624	6.67	4.87	14 959	10 283
4 years	20 234	1 839	6.83	5.13	13 788	8 554	13 933	972	6.86	5.09	15 553	10 850
College: 1 to 3 years	4 120	300	7.30	6.30	14 665	9 783	2 843	154	7.30	6.70	16 572	14 283
4 years	674	34	7.89	4.55	16 448	10 369	487	26	7.89	5.02	18 606	12 757
5 or more years	183	36	6.80	7.03	12 755	13 001	102	16	6.80	8.38	14 676	20 443
Persons 25 to 34 years old	12 651	1 062	6.84	5.17	13 946	8 579	8 851	564	6.78	5.09	15 292	11 083
Elementary: 0 to 8 years	1 441	87	5.47	3.39	10 438	6 469	936	35	5.40	3.27	11 794	8 923
High school: 1 to 3 years	2 181	342	6.28	4.76	12 401	7 518	1 365	164	6.24	4.53	14 271	9 717
4 years	6 608	507	7.07	5.62	14 630	9 494	4 801	294	6.99	5.48	15 756	11 520
College: 1 to 3 years	2 029	95	7.46	6.19	15 641	8 398	1 490	48	7.30	6.03	16 597	12 700
4 years	298	21	7.46	4.49	15 619	10 842	193	17	7.57	4.67	17 662	12 713
5 or more years	94	10	6.91	7.18	13 507	13 757	66	6	7.54	9.40	15 823	22 005
Persons 35 to 44 years old	7 964	983	7.23	5.09	14 882	8 792	5 636	584	7.06	5.23	16 080	11 061
Elementary: 0 to 8 years	1 942	197	6.14	4.46	11 967	7 073	1 179	100	5.82	4.51	13 184	9 515
High school: 1 to 3 years	1 996	309	7.24	4.43	14 418	7 505	1 349	199	6.91	4.60	15 601	9 625
4 years	3 372	400	7.65	5.26	16 350	9 368	2 573	224	7.50	5.35	17 131	11 398
College: 1 to 3 years	466	61	7.96	8.05	17 294	16 223	396	54	8.05	8.07	18 280	17 434
4 years	144	7	8.21	6.73	19 094	14 005	122	7	8.26	6.73	20 844	14 005
5 or more years	44	9	6.71	7.04	12 718	10 567	17	—	4.89	—	10 477	—
Persons 45 to 54 years old	7 074	708	7.33	4.91	15 488	8 286	5 493	324	7.24	4.77	16 432	10 103
Elementary: 0 to 8 years	2 684	269	6.62	4.24	13 779	7 568	1 986	153	6.36	4.29	14 376	8 847
High school: 1 to 3 years	1 830	159	7.51	5.14	15 544	8 363	1 433	61	7.48	4.83	16 619	10 041
4 years	2 119	252	7.70	5.29	16 760	8 470	1 701	100	7.68	5.07	17 778	11 123
College: 1 to 3 years	332	13	8.90	6.69	19 415	12 113	273	—	8.82	—	20 352	—
4 years	100	—	9.08	—	20 368	—	95	—	9.15	—	20 771	—
5 or more years	9	15	6.31	6.93	15 494	13 958	5	10	8.66	7.80	24 685	19 505
Persons 55 to 64 years old	6 091	407	7.46	5.59	15 231	9 909	4 553	269	7.10	5.82	16 054	12 329
Elementary: 0 to 8 years	2 979	112	6.85	4.91	13 799	8 464	2 129	75	6.30	5.51	14 226	11 419
High school: 1 to 3 years	1 546	165	7.82	5.99	15 686	11 194	1 123	119	7.52	6.44	16 817	13 593
4 years	1 349	103	8.22	5.85	17 708	10 371	1 149	68	8.11	5.29	18 510	11 564
College: 1 to 3 years	158	27	7.08	4.54	14 562	6 293	115	7	7.04	3.85	16 725	8 005
4 years	40	—	14.17	—	23 705	—	23	—	11.66	—	25 247	—
5 or more years	19	—	6.55	—	14 384	—	14	—	4.88	—	10 791	—
Persons 65 years old and over	920	60	5.71	3.79	7 894	6 590	296	43	5.59	3.93	12 478	8 309
Elementary: 0 to 8 years	585	43	5.80	4.01	7 824	7 208	196	31	6.23	4.20	13 478	8 796
High school: 1 to 3 years	121	7	5.44	2.89	8 645	4 396	36	5	3.71	2.89	8 191	6 005
4 years	154	5	5.22	3.56	6 980	7 415	38	5	2.95	3.56	8 008	7 415
College: 1 to 3 years	51	3	6.85	0.08	10 357	25	26	—	8.28	—	17 415	—
4 years	2	2	0.67	3.37	785	8 765	—	2	—	3.37	—	8 765
5 or more years	7	—	8.34	—	5 005	—	—	—	—	—	—	—
SLICING AND CUTTING MACHINE OPERATORS												
Persons 18 years old and over	142 921	55 976	6.41	4.20	11 989	6 800	91 930	27 969	6.46	4.17	14 027	8 726
Elementary: 0 to 8 years	28 581	12 528	6.01	3.85	11 072	6 174	18 051	6 115	6.00	3.73	12 920	7 784
High school: 1 to 3 years	33 444	15 539	6.18	4.14	11 246	6 736	20 500	7 946	6.28	4.13	13 560	8 628
4 years	64 661	23 971	6.63	4.36	12 711	7 143	43 604	12 203	6.70	4.39	14 608	9 196
College: 1 to 3 years	13 731	3 245	6.53	4.52	12 023	7 011	8 308	1 445	6.59	4.39	14 478	9 263
4 years	1 641	497	6.39	4.57	11 951	6 618	972	169	6.48	4.30	14 474	9 141
5 or more years	863	196	9.13	4.33	16 615	6 982	495	91	6.27	3.82	14 142	8 299
Persons 25 to 34 years old	39 975	13 851	6.35	4.20	12 266	6 830	26 892	6 893	6.29	4.12	13 701	8 638
Elementary: 0 to 8 years	5 114	1 967	5.12	3.63	9 258	5 615	2 953	830	5.11	3.41	10 983	7 200
High school: 1 to 3 years	6 835	3 630	5.81	4.17	10 830	6 607	4 210	1 643	5.70	4.13	12 359	8 630
4 years	20 785	6 730	6.66	4.28	13 231	7 231	14 944	3 712	6.62	4.21	14 447	8 821
College: 1 to 3 years	6 051	1 237	6.62	4.61	12 834	7 217	4 102	581	6.54	4.44	14 305	9 334
4 years	836	246	6.26	4.43	11 924	6 698	503	99	6.33	4.56	13 973	9 671
5 or more years	354	41	9.78	4.77	17 868	8 267	180	28	5.77	4.21	13 249	9 241
Persons 35 to 44 years old	23 474	10 780	7.02	4.33	13 912	7 213	17 145	5 615	6.97	4.27	15 236	9 032
Elementary: 0 to 8 years	5 203	2 444	5.87	3.72	10 933	5 979	3 308	1 162	5.86	3.41	12 624	7 240
High school: 1 to 3 years	5 771	3 316	6.63	4.20	13 017	7 194	4 243	1 837	6.55	4.19	14 151	8 829
4 years	10 171	4 371	7.65	4.74	15 702	7 874	8 001	2 315	7.53	4.78	16 543	10 116
College: 1 to 3 years	1 918	500	7.68	4.85	15 241	7 867	1 324	230	7.66	4.49	17 204	9 422
4 years	285	75	7.30	3.98	15 020	6 886	200	39	7.84	3.46	18 076	7 431
5 or more years	126	74	5.56	3.07	10 584	5 667	69	32	4.06	2.93	9 589	6 388
Persons 45 to 54 years old	20 778	10 113	7.45	4.37	14 885	7 595	15 468	5 827	7.26	4.36	15 809	9 110
Elementary: 0 to 8 years	7 260	3 339	6.75	3.98	13 113	6 595	4 949	1 718	6.55	3.91	14 243	8 055
High school: 1 to 3 years	5 448	3 101	7.45	4.29	14 916	7 683	4 114	1 930	7.23	4.29	15 647	8 999
4 years	6 694	3 263	8.08	4.79	16 545	8 487	5 411	1 979	7.95	4.80	17 260	10 027
College: 1 to 3 years	1 046	324	7.43	4.49	14 951	8 231	770	180	7.29	4.66	16 400	10 418
4 years	185	67	5.82	3.81	11 630	5 522	113	14	5.89	3.98	13 649	8 645
5 or more years	145	19	13.95	9.61	29 458	12 283	111	6	8.57	3.17	18 983	6 338
Persons 55 to 64 years old	17 311	7 508	7.16	4.38	14 157	7 726	13 136	4 660	7.07	4.29	15 246	8 889
Elementary: 0 to 8 years	6 695	3 055	6.61	4.12	12 916	7 156	4 943	1 852	6.54	4.02	14 031	8 342
High school: 1 to 3 years	4 871	2 271	7.33	4.37	14 532	7 846	3 793	1 482	7.22	4.34	15 513	8 971
4 years	4 856	1 957	7.69	4.72	15 463	8 409	3 752	1 207	7.60	4.64	16 505	9 662
College: 1 to 3 years	635	179	7.54	5.20	14 994	8 995	483	102	7.35	4.11	16 030	8 518
4 years	128	14	7.00	3.30	11 834	4 226	76	2	6.26	5.29	13 501	11 005
5 or more years	126	32	7.27	3.72	13 400	6 303	89	15	7.14	3.83	15 500	8 535
Persons 65 years old and over	2 974	1 127	6.09	4.18	8 616	5 826	1 208	411	6.43	4.14	13 675	8 719
Elementary: 0 to 8 years	1 622	655	5.38	3.86	7 500	5 345	647	218	5.60	3.86	12 076	8 293
High school: 1 to 3 years	617	229	7.77	3.91	11 542	5 067	270	86	8.04	3.60	17 061	7 242
4 years	537	166	6.81	4.35	10 005	6 585	215	78	7.87	5.00	16 266	10 473
College: 1 to 3 years	106	51	3.90	3.45	4 838	4 574	40	14	3.36	3.97	7 162	8 266
4 years	45	11	4.38	21.58	5 842	39 206	19	6	5.16	8.25	11 062	17 165
5 or more years	47	15	3.92	5.76	4 017	9 793	17	9	3.26	6.27	6 240	13 052

Table 1. **Earnings and Detailed Occupation of Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

United States	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
MOTION PICTURE PROJECTIONISTS												
Persons 18 years old and over	11 747	1 187	7.38	4.71	11 803	5 115	5 357	276	7.42	5.05	16 689	10 540
Elementary:	996	34	6.93	3.24	10 751	4 969	436	20	6.45	3.40	14 021	6 898
High school:	1 986	91	6.90	5.23	10 830	6 620	930	28	6.81	6.13	15 149	12 524
4 years:	4 136	333	7.50	4.53	12 800	6 387	2 064	127	7.42	4.80	16 784	10 246
College:	3 376	557	7.47	4.78	10 864	3 717	1 277	68	8.02	4.52	18 202	9 420
4 years:	807	58	8.39	4.77	14 405	5 238	431	5	8.45	5.12	18 472	9 315
5 or more years	446	114	6.65	5.19	11 632	7 003	219	28	6.48	7.69	15 305	15 428
Persons 25 to 34 years old	2 691	331	7.21	4.95	13 041	6 907	1 450	135	7.31	5.33	16 297	11 209
Elementary:	76	10	4.57	1.93	8 598	4 005	47	10	5.13	1.93	11 148	4 005
High school:	218	—	5.95	—	10 180	—	111	—	5.91	—	12 454	—
4 years:	877	97	7.15	5.28	13 231	8 847	486	50	7.17	6.10	16 279	13 285
College:	870	143	7.72	4.63	14 505	5 700	485	57	8.02	4.56	17 933	9 597
4 years:	390	22	8.37	6.22	14 563	7 577	209	—	8.19	—	18 009	—
5 or more years	260	59	5.55	5.37	8 916	6 886	112	18	5.37	7.63	12 072	14 552
Persons 35 to 44 years old	1 268	97	8.06	6.60	16 863	9 088	917	23	7.76	6.14	18 052	13 057
Elementary:	87	—	5.50	—	10 074	—	49	—	5.80	—	12 841	—
High school:	172	21	6.51	5.69	13 887	7 884	142	6	6.71	3.70	15 119	7 705
4 years:	561	22	8.04	5.23	17 118	8 090	405	7	7.40	5.77	17 279	12 005
College:	285	21	9.91	14.88	20 414	14 069	194	—	9.70	—	23 073	—
4 years:	91	—	8.41	—	16 971	—	75	—	8.58	—	18 415	—
5 or more years	72	33	7.15	4.79	15 995	7 350	52	10	6.76	7.77	17 732	17 005
Persons 45 to 54 years old	1 231	51	8.79	6.06	17 364	9 749	813	19	8.35	3.68	18 713	8 579
Elementary:	110	5	4.97	2.70	9 296	3 505	60	—	3.97	—	10 129	—
High school:	274	11	7.95	3.72	15 307	7 387	200	7	7.80	4.01	16 976	10 005
4 years:	445	17	9.14	3.97	17 927	7 234	274	12	9.51	3.46	20 573	7 747
College:	274	13	10.45	16.28	20 927	16 136	185	—	9.32	—	19 124	—
4 years:	91	—	8.91	—	19 721	—	71	—	9.53	—	21 264	—
5 or more years	37	5	8.53	6.70	17 618	13 135	23	—	9.25	—	22 548	—
Persons 55 to 64 years old	1 386	45	8.44	5.70	16 587	8 880	937	24	7.80	5.31	17 739	10 350
Elementary:	189	12	6.48	4.83	12 337	9 243	135	10	6.53	4.95	14 105	9 791
High school:	333	6	8.49	6.96	16 120	12 670	205	6	7.92	6.96	17 657	12 670
4 years:	563	22	8.50	5.93	17 365	7 620	393	8	7.53	4.62	17 688	9 310
College:	219	5	9.58	5.63	18 402	9 005	152	—	8.99	—	20 291	—
4 years:	56	—	9.29	—	17 605	—	35	—	9.21	—	19 607	—
5 or more years	26	—	9.28	—	19 111	—	17	—	9.44	—	22 079	—
Persons 65 years old and over	1 467	29	8.81	8.61	12 574	10 832	514	9	9.00	9.67	19 006	17 600
Elementary:	467	7	8.15	0.25	10 771	65	127	—	8.94	—	17 989	—
High school:	384	9	9.32	9.67	13 208	17 600	137	9	8.77	9.67	19 178	17 600
4 years:	438	5	9.02	10.24	13 591	28 005	173	—	9.34	—	19 755	—
College:	138	8	8.11	3.31	12 574	1 905	56	—	7.95	—	17 309	—
4 years:	38	—	11.72	—	16 643	—	19	—	11.45	—	23 470	—
5 or more years	2	—	5.50	—	12 005	—	2	—	5.50	—	12 005	—
PHOTOGRAPHIC PROCESS MACHINE OPERATORS												
Persons 18 years old and over	39 711	45 852	6.71	4.60	12 056	7 268	24 645	22 993	6.93	4.74	15 135	9 913
Elementary:	1 540	2 408	6.18	4.70	11 542	7 777	1 116	1 374	6.34	4.64	13 594	9 704
High school:	4 449	6 856	6.66	4.93	11 459	7 808	2 531	3 586	6.81	5.12	14 694	10 621
4 years:	16 710	23 640	6.83	4.49	12 728	7 292	11 457	12 761	6.95	4.60	15 079	9 616
College:	11 634	9 307	6.37	4.44	10 934	6 661	6 535	3 965	4.73	4.64	14 722	9 831
4 years:	3 712	2 813	6.93	5.03	12 392	7 202	2 052	1 039	7.24	5.36	16 148	11 225
5 or more years	1 666	828	7.89	5.44	14 473	7 672	954	268	8.52	5.49	19 433	11 788
Persons 25 to 34 years old	12 760	12 536	6.30	4.93	11 840	7 926	8 391	6 441	6.36	5.13	13 870	10 772
Elementary:	191	407	4.69	4.43	8 721	7 067	135	216	4.95	4.71	10 563	9 793
High school:	893	1 373	6.62	6.68	12 062	10 808	516	776	5.99	7.54	12 966	15 687
4 years:	4 158	6 029	6.37	4.67	12 347	7 678	3 025	3 362	6.34	4.72	13 656	9 872
College:	4 536	2 829	6.24	4.69	11 679	7 579	3 067	1 412	6.39	4.85	13 926	10 261
4 years:	2 044	1 444	6.30	4.89	11 459	7 123	1 113	514	6.55	5.02	14 569	10 512
5 or more years	938	454	6.40	5.44	11 622	7 986	535	134	6.66	5.77	15 006	12 923
Persons 35 to 44 years old	5 849	6 980	8.30	4.83	16 938	7 754	4 707	3 681	8.27	4.81	18 135	10 137
Elementary:	233	347	6.45	4.36	13 012	7 254	193	199	6.70	4.25	13 953	9 248
High school:	1 404	1 404	7.70	4.41	15 517	7 364	444	789	8.02	4.13	17 289	8 636
4 years:	2 758	3 700	8.43	4.83	17 331	7 841	2 357	2 037	8.24	4.99	17 892	10 498
College:	1 388	1 082	8.26	5.20	16 675	7 972	1 034	504	8.30	5.28	18 334	11 126
4 years:	542	297	7.81	5.83	16 735	8 066	445	107	7.82	5.27	17 889	11 449
5 or more years	368	150	10.32	6.24	19 931	8 226	234	45	11.06	4.84	25 219	9 805
Persons 45 to 54 years old	4 236	5 736	8.88	5.00	18 378	8 549	3 512	3 566	8.62	4.99	19 040	10 414
Elementary:	380	628	6.83	4.90	14 522	8 295	311	405	6.68	4.88	15 054	10 157
High school:	566	1 352	8.78	4.93	18 426	8 608	479	917	8.57	4.76	18 448	9 810
4 years:	2 055	3 086	9.08	5.08	18 700	8 666	1 764	1 857	8.77	5.18	19 220	10 817
College:	823	540	8.72	5.03	17 861	8 440	646	305	8.70	4.90	19 382	10 494
4 years:	280	75	10.43	4.50	20 714	7 498	208	47	9.41	4.76	21 007	9 983
5 or more years	132	55	9.92	3.68	22 511	5 883	104	35	10.08	3.71	24 558	7 760
Persons 55 to 64 years old	3 627	4 062	8.36	5.22	16 630	8 979	2 815	2 521	8.03	5.23	17 590	10 919
Elementary:	384	591	6.90	5.03	13 027	8 691	289	355	7.11	4.87	15 321	10 052
High school:	721	935	7.68	4.90	15 014	8 393	539	593	7.16	4.97	15 570	10 178
4 years:	1 641	1 970	8.44	5.27	16 920	9 237	1 305	1 296	8.03	5.21	17 600	10 888
College:	637	429	8.62	4.79	18 034	7 919	510	209	8.21	4.84	18 320	10 642
4 years:	160	102	10.48	9.17	20 039	13 849	127	48	10.18	11.24	21 745	24 000
5 or more years	84	35	13.50	10.11	24 161	13 779	45	20	15.96	10.47	36 084	21 780
Persons 65 years old and over	785	512	6.77	4.74	10 413	6 558	390	172	7.19	5.23	15 290	10 888
Elementary:	179	169	5.65	4.42	7 261	6 487	76	52	5.93	4.47	11 908	9 237
High school:	206	109	7.48	3.98	11 381	5 031	100	35	7.59	4.28	16 253	8 642
4 years:	289	194	7.18	5.20	11 891	7 175	156	73	7.83	5.72	16 617	12 356
College:	73	25	5.12	3.89	7 660	5 089	33	2	5.42	2.43	10 653	5 045
4 years:	15	15	8.18	8.73	19 838	12 918	10	10	8.98	9.77	28 005	17 775
5 or more years	23	—	6.00	—	10 283	—	15	—	5.82	—	13 928	—

Table 1. Earnings and Detailed Occupation of Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

United States

MISCELLANEOUS MACHINE OPERATORS, N.E.C.

	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Persons 18 years old and over	450 180	217 617	7.18	4.70	14 048	8 093	312 844	122 609	7.20	4.71	15 840	9 955
Elementary: 0 to 8 years	74 486	36 097	6.54	4.42	12 710	7 667	51 540	20 320	6.48	4.34	14 112	9 155
High school: 1 to 3 years	93 922	58 272	6.87	4.65	13 058	7 974	62 247	32 907	6.88	4.64	15 054	9 792
4 years	217 665	102 560	7.37	4.79	14 689	8 341	156 282	59 355	7.41	4.82	16 327	10 190
College: 1 to 3 years	52 250	16 542	7.49	4.81	14 463	7 905	35 051	8 188	7.53	4.93	16 689	10 562
4 years	8 127	2 948	8.57	5.04	16 714	7 870	5 452	1 315	8.79	5.07	19 699	10 882
5 or more years	3 730	1 198	8.68	5.46	16 596	8 559	2 272	524	9.07	5.87	20 760	12 756
Persons 25 to 34 years old	141 043	59 234	7.12	4.78	14 230	8 193	100 716	32 210	7.08	4.75	15 581	10 032
Elementary: 0 to 8 years	12 233	6 462	5.55	4.13	10 440	6 765	7 584	3 098	5.43	4.07	11 742	8 500
High school: 1 to 3 years	22 500	13 400	6.42	4.58	12 491	7 706	15 300	6 899	6.31	4.53	13 821	9 534
4 years	75 251	31 699	7.40	4.89	15 049	8 544	55 926	18 204	7.33	4.85	16 145	10 234
College: 1 to 3 years	24 958	5 834	7.52	5.09	15 091	8 781	17 908	3 162	7.51	5.10	16 603	10 924
4 years	4 288	1 399	7.53	5.43	15 286	8 766	3 001	668	7.72	5.59	17 379	11 844
5 or more years	1 813	440	7.10	5.85	13 059	9 063	997	179	7.31	5.73	16 417	12 697
Persons 35 to 44 years old	84 368	46 426	7.91	4.86	16 239	8 630	64 532	28 075	7.80	4.82	17 265	10 213
Elementary: 0 to 8 years	14 951	7 806	6.36	4.52	12 621	8 015	10 586	4 477	6.22	4.39	13 660	9 302
High school: 1 to 3 years	17 516	14 420	7.46	4.69	15 052	8 295	13 079	8 694	7.24	4.62	15 922	9 722
4 years	41 767	20 795	8.47	5.03	17 697	9 046	33 134	13 028	8.36	5.01	18 564	10 646
College: 1 to 3 years	8 005	2 626	8.49	5.25	17 558	9 092	6 166	1 514	8.40	5.37	18 665	11 570
4 years	1 354	504	9.07	4.99	18 561	7 972	1 017	237	9.18	4.75	20 344	10 582
5 or more years	775	275	7.86	5.64	16 565	9 027	550	125	8.06	6.59	19 026	14 606
Persons 45 to 54 years old	64 568	38 413	8.01	4.94	16 586	9 081	51 302	25 061	7.90	4.91	17 453	10 403
Elementary: 0 to 8 years	20 250	9 589	7.09	4.58	14 404	8 327	15 432	6 030	6.96	4.54	15 160	9 572
High school: 1 to 3 years	16 331	12 200	8.05	5.00	16 588	9 299	13 006	8 160	7.87	4.95	17 321	10 478
4 years	22 848	14 427	8.48	5.11	17 882	9 439	18 901	9 579	8.40	5.08	18 668	10 822
College: 1 to 3 years	3 781	1 680	8.65	5.19	18 254	9 128	2 993	1 016	8.56	5.02	19 412	10 812
4 years	791	307	9.85	4.31	20 202	7 265	588	165	10.23	4.35	23 428	9 188
5 or more years	567	210	12.64	5.07	26 400	8 583	382	111	12.45	5.61	29 894	11 968
Persons 55 to 64 years old	47 237	24 922	8.11	4.93	16 501	9 065	37 082	16 783	7.96	4.87	17 374	10 290
Elementary: 0 to 8 years	18 034	8 184	7.35	4.57	14 842	8 284	13 794	5 212	7.16	4.39	15 596	9 293
High school: 1 to 3 years	12 104	7 704	8.37	5.01	17 136	9 357	9 474	5 382	7.18	5.00	17 846	10 519
4 years	14 110	7 786	8.51	5.20	17 507	9 618	11 576	5 460	8.38	5.17	18 308	10 919
College: 1 to 3 years	2 161	979	8.92	4.91	17 881	8 680	1 613	585	8.85	5.02	19 637	10 621
4 years	536	127	12.00	6.65	22 610	9 969	381	64	12.20	6.27	27 231	13 607
5 or more years	292	142	10.74	5.51	22 611	9 785	244	80	11.25	5.72	24 847	11 807
Persons 65 years old and over	5 354	3 037	8.20	4.51	12 780	6 671	2 562	1 212	8.24	4.49	18 170	9 576
Elementary: 0 to 8 years	2 578	1 333	6.45	4.65	9 627	6 895	1 087	532	7.10	4.33	15 437	9 265
High school: 1 to 3 years	995	813	6.79	4.23	10 340	6 081	454	299	6.78	4.18	15 222	8 942
4 years	1 229	694	7.50	4.90	13 080	7 770	761	329	7.36	5.23	16 617	11 083
College: 1 to 3 years	300	143	14.26	3.26	22 295	3 950	148	36	10.68	3.65	22 331	7 302
4 years	155	34	33.96	1.63	50 737	2 176	68	9	32.24	0.68	68 159	1 608
5 or more years	97	20	19.18	3.80	27 739	4 700	44	7	24.46	5.53	51 730	11 505

MACHINE OPERATORS, NOT SPECIFIED

Persons 18 years old and over		891 792	440 720	6.90	4.70	13 243	8 120	602 201	251 640	6.90	4.66	15 068	9 815
Elementary:	0 to 8 years	170 257	90 129	6.32	4.32	12 118	7 494	116 412	51 066	6.18	4.21	13 424	8 841
High school:	1 to 3 years	195 219	123 513	6.61	4.66	12 307	8 018	124 449	70 694	6.60	4.59	14 372	9 646
	4 years	406 643	195 042	7.13	4.84	13 896	8 435	283 128	113 360	7.15	4.85	15 624	10 218
College:	1 to 3 years	97 291	26 039	7.33	4.99	13 935	8 271	63 438	13 450	7.38	5.05	16 303	10 687
	4 years	15 458	3 985	7.81	5.34	15 134	8 736	10 246	2 026	7.98	5.22	17 693	11 043
	5 or more years	6 924	2 012	7.80	5.27	14 985	8 776	4 528	1 044	8.17	5.41	18 410	11 423
Persons 25 to 34 years old		266 207	117 172	6.89	4.71	13 513	8 040	185 218	64 289	6.84	4.65	14 953	9 802
Elementary:	0 to 8 years	30 498	16 592	5.61	3.98	10 597	6 455	19 692	7 958	5.44	3.85	11 805	8 033
High school:	1 to 3 years	46 095	28 598	6.26	4.48	11 837	7 502	29 693	15 086	6.16	4.39	13 419	9 248
	4 years	135 384	60 014	7.21	4.89	14 373	8 518	98 210	34 650	7.14	4.82	15 585	10 168
College:	1 to 3 years	43 532	9 539	7.34	5.24	14 530	8 930	30 534	5 230	7.30	5.22	16 135	11 010
	4 years	7 541	1 598	7.26	5.70	14 380	10 004	5 076	947	7.35	5.65	16 253	11 866
	5 or more years	3 157	831	6.92	5.83	13 193	9 676	2 013	418	7.26	6.27	16 323	13 374
Persons 35 to 44 years old		163 951	97 545	7.59	4.84	15 328	8 618	122 608	59 194	7.47	4.78	16 422	10 077
Elementary:	0 to 8 years	34 141	20 464	6.23	4.22	12 161	7 357	23 937	11 756	6.11	4.10	13 299	8 590
High school:	1 to 3 years	36 677	29 956	7.19	4.76	14 324	8 435	26 609	17 946	6.94	4.69	15 153	9 868
	4 years	73 933	41 946	8.12	5.11	16 700	9 273	57 700	26 623	8.00	5.08	17 607	10 725
College:	1 to 3 years	14 851	4 077	8.56	5.32	17 541	9 327	11 161	2 336	8.52	5.33	18 955	11 346
	4 years	2 698	729	8.89	5.97	18 334	9 562	2 035	342	8.93	5.67	20 152	12 186
	5 or more years	1 651	373	8.24	5.52	16 881	9 159	1 166	191	8.62	5.55	20 103	11 633
Persons 45 to 54 years old		134 449	80 219	7.73	4.91	15 702	9 061	103 801	53 059	7.57	4.83	16 552	10 180
Elementary:	0 to 8 years	46 226	24 025	6.82	4.49	13 578	8 122	34 080	14 945	6.60	4.36	14 342	9 190
High school:	1 to 3 years	33 699	26 415	7.87	4.96	15 937	9 280	25 973	18 098	7.63	4.82	16 632	10 109
	4 years	44 100	26 289	8.32	5.20	17 245	9 680	35 671	17 805	8.20	5.19	18 004	11 002
College:	1 to 3 years	7 520	2 608	8.56	5.26	17 431	9 420	5 750	1 671	8.49	5.26	18 735	11 132
	4 years	1 810	506	9.23	5.13	19 242	8 804	1 488	305	9.17	4.92	20 255	10 292
	5 or more years	1 094	376	9.07	4.57	18 265	8 325	839	235	9.37	4.37	20 566	9 367
Persons 55 to 64 years old		95 578	53 207	7.74	4.97	15 529	9 220	73 493	35 896	7.55	4.88	16 414	10 258
Elementary:	0 to 8 years	38 834	19 556	7.05	4.67	13 911	8 519	28 873	12 516	6.81	4.57	14 747	9 610
High school:	1 to 3 years	24 189	16 742	7.82	5.12	15 711	9 546	18 941	11 602	7.59	4.91	16 453	10 282
	4 years	26 422	14 954	8.43	5.17	17 222	9 761	21 028	10 545	8.28	5.21	18 082	10 939
College:	1 to 3 years	4 471	1 493	8.61	5.20	17 679	9 624	3 515	955	8.34	5.11	18 443	11 064
	4 years	1 122	189	9.16	4.42	17 928	7 925	790	124	9.32	4.53	20 521	9 525
	5 or more years	540	273	9.47	4.81	18 116	8 483	346	154	10.02	4.94	21 973	10 136
Persons 65 years old and over		11 436	5 720	6.51	4.25	10 313	6 662	5 636	2 608	6.57	4.27	14 311	8 933
Elementary:	0 to 8 years	5 614	2 705	5.76	4.11	8 831	6 457	2 612	1 214	5.60	3.94	12 204	8 290
High school:	1 to 3 years	2 355	1 466	6.59	4.42	10 557	6 969	1 144	661	6.77	4.45	14 929	9 352
	4 years	2 545	1 281	7.28	4.33	12 117	6 834	1 388	604	7.52	4.68	16 238	9 680
College:	1 to 3 years	583	180	8.00	4.64	13 792	6 757	342	89	8.26	4.81	17 926	9 733
	4 years	221	44	8.85	4.40	12 701	6 879	92	26	9.62	4.50	21 400	8 923
	5 or more years	118	44	9.81	3.34	15 352	3 413	58	14	8.80	3.67	18 333	7 623

Table 1. **Earnings and Detailed Occupation of Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

United States

WELDERS AND CUTTERS

	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Persons 18 years old and over	720 900	43 575	7.60	5.32	14 692	9 176	462 212	23 853	7.42	5.17	16 431	10 956
Elementary: 0 to 8 years.....	110 330	6 151	7.31	4.78	14 179	8 571	72 907	3 761	7.06	4.78	15 574	10 019
High school: 1 to 3 years.....	162 571	11 879	7.39	5.17	13 908	8 838	99 734	6 419	7.19	4.97	15 854	10 583
4 years.....	356 239	21 446	7.67	5.42	14 968	9 329	232 239	11 587	7.52	5.26	16 629	11 141
College: 1 to 3 years.....	80 837	3 520	8.02	6.02	15 569	10 122	50 419	1 790	7.88	5.88	17 657	12 583
4 years.....	7 621	447	8.15	6.88	15 976	11 431	4 758	227	8.02	6.43	18 209	14 101
5 or more years.....	3 302	132	8.16	5.58	16 240	9 972	2 155	69	7.97	5.71	18 048	13 025
Persons 25 to 34 years old	242 090	13 495	7.60	5.51	14 931	9 309	157 098	6 810	7.37	5.35	16 352	11 362
Elementary: 0 to 8 years.....	21 343	1 180	6.48	4.38	12 456	7 245	13 447	602	6.32	4.36	13 953	9 101
High school: 1 to 3 years.....	43 983	3 326	7.04	5.26	13 427	8 794	26 878	1 557	6.78	5.14	14 982	10 977
4 years.....	130 414	7 187	7.80	5.54	15 498	9 443	86 890	3 750	7.55	5.35	16 726	11 341
College: 1 to 3 years.....	40 955	1 548	8.06	6.50	15 955	11 040	26 496	800	7.86	6.29	17 570	13 453
4 years.....	3 957	193	7.90	7.51	15 633	12 078	2 479	84	7.94	6.47	17 864	14 125
5 or more years.....	1 438	61	7.76	6.05	15 268	8 893	908	17	7.50	8.19	17 052	19 005
Persons 35 to 44 years old	140 813	9 777	8.47	5.39	17 098	9 816	98 770	5 971	8.14	5.15	18 105	10 954
Elementary: 0 to 8 years.....	25 439	1 578	7.38	4.72	14 499	8 625	17 024	951	7.12	4.60	15 714	9 765
High school: 1 to 3 years.....	33 793	2 999	8.14	5.18	16 205	9 491	23 049	1 933	7.75	4.94	17 163	10 521
4 years.....	65 618	4 533	8.86	5.65	18 171	10 279	47 663	2 713	8.51	5.38	18 954	11 420
College: 1 to 3 years.....	13 269	561	9.21	6.25	18 766	11 050	9 184	318	8.94	5.88	20 194	12 581
4 years.....	1 673	75	9.22	5.94	18 818	9 036	1 130	36	8.65	6.68	19 651	13 767
5 or more years.....	1 021	31	8.65	6.89	18 027	13 647	720	20	8.43	6.96	19 458	15 023
Persons 45 to 54 years old	89 870	6 325	8.56	5.40	17 343	9 944	65 648	4 110	8.21	5.18	18 232	10 931
Elementary: 0 to 8 years.....	28 533	1 630	7.86	4.84	15 839	8 960	20 211	1 058	7.55	4.69	16 768	9 793
High school: 1 to 3 years.....	24 609	2 047	8.64	5.39	17 304	9 842	17 715	1 314	8.21	5.02	18 153	10 612
4 years.....	30 330	2 274	9.09	5.75	18 602	10 623	23 038	1 496	8.75	5.61	19 380	11 856
College: 1 to 3 years.....	5 303	297	8.90	5.56	18 342	10 326	3 892	194	8.51	5.66	19 348	12 116
4 years.....	723	60	8.24	8.38	17 359	13 708	518	31	7.71	6.75	18 199	14 171
5 or more years.....	372	17	8.96	2.52	18 356	5 602	274	17	8.46	2.52	18 947	5 602
Persons 55 to 64 years old	63 082	3 538	8.58	5.60	17 094	10 616	46 622	2 559	8.18	5.49	17 894	11 569
Elementary: 0 to 8 years.....	22 931	1 060	8.16	5.37	16 121	10 274	16 497	794	7.70	5.37	16 812	11 162
High school: 1 to 3 years.....	18 273	1 115	8.69	5.54	17 181	10 356	13 524	769	8.25	5.39	17 993	11 397
4 years.....	18 727	1 254	8.88	5.71	18 062	10 877	14 396	912	8.58	5.50	18 809	11 612
College: 1 to 3 years.....	2 599	80	8.95	7.44	17 866	13 409	1 826	58	8.60	7.81	19 125	17 433
4 years.....	346	22	9.91	6.64	18 694	15 460	251	19	9.44	6.72	20 910	16 321
5 or more years.....	206	7	9.00	4.67	17 313	9 705	128	7	9.63	4.67	20 625	9 705
Persons 65 years old and over	7 504	317	6.85	6.14	10 550	11 569	3 440	224	6.73	6.40	14 957	13 640
Elementary: 0 to 8 years.....	3 423	181	6.38	6.75	9 343	12 263	1 377	141	6.12	7.03	13 651	14 706
High school: 1 to 3 years.....	1 709	70	6.98	5.34	11 085	10 560	852	47	7.30	5.48	16 178	12 096
4 years.....	1 827	60	7.53	5.45	11 923	10 310	923	30	7.06	5.23	15 381	10 771
College: 1 to 3 years.....	394	2	7.33	15.87	12 470	33 010	216	2	7.68	15.87	17 397	33 010
4 years.....	69	4	5.19	1.92	10 617	6 005	40	4	4.91	1.92	14 452	6 005
5 or more years.....	82	—	6.14	—	9 888	—	32	—	5.11	—	10 604	—

SOLDERERS AND BRAZERS

Persons 18 years old and over	6 943	24 917	6.03	4.37	10 700	7 482	4 073	14 010	6.08	4.38	13 142	9 221
Elementary: 0 to 8 years.....	1 472	3 675	5.43	4.27	9 962	7 461	927	2 204	5.34	4.26	11 408	8 914
High school: 1 to 3 years.....	1 570	7 194	5.87	4.35	9 624	7 473	777	4 135	5.79	4.40	12 643	9 271
4 years.....	2 991	12 188	6.39	4.41	11 692	7 581	1 843	6 821	6.55	4.43	14 174	9 335
College: 1 to 3 years.....	730	1 625	6.07	4.28	10 356	6 766	421	743	6.16	4.12	13 397	8 760
4 years.....	114	172	6.39	5.48	11 540	8 414	69	67	5.95	5.30	12 378	11 081
5 or more years.....	66	63	6.04	4.08	10 118	6 546	36	40	6.57	3.38	14 243	6 983
Persons 25 to 34 years old	1 937	6 662	6.25	4.47	11 379	7 343	1 202	3 329	6.13	4.38	13 089	9 194
Elementary: 0 to 8 years.....	308	737	4.53	4.32	8 328	6 894	187	320	4.55	4.27	9 727	8 853
High school: 1 to 3 years.....	397	1 606	5.86	4.15	10 173	6 573	243	737	5.43	4.14	11 611	8 682
4 years.....	872	3 667	7.03	4.58	13 302	7 711	553	1 925	6.94	4.53	14 856	9 534
College: 1 to 3 years.....	297	582	6.08	4.56	10 534	7 444	190	316	6.33	4.07	13 466	8 562
4 years.....	45	57	7.06	6.27	12 482	10 248	21	25	5.29	5.61	10 999	11 533
5 or more years.....	18	13	5.74	6.19	8 194	7 103	8	6	5.29	2.44	11 005	4 885
Persons 35 to 44 years old	1 037	5 278	6.71	4.43	12 842	7 852	710	3 207	6.52	4.42	14 265	9 363
Elementary: 0 to 8 years.....	278	869	4.88	3.98	8 741	7 135	196	564	4.88	3.97	10 113	8 300
High school: 1 to 3 years.....	210	1 769	6.74	4.45	13 439	8 078	111	1 141	5.86	4.55	13 953	9 643
4 years.....	424	2 290	7.16	4.58	13 968	8 052	309	1 328	7.18	4.55	15 594	9 622
College: 1 to 3 years.....	81	268	9.82	4.33	18 296	7 019	55	134	8.92	3.95	21 178	8 759
4 years.....	29	56	6.54	5.42	13 236	8 932	24	28	6.74	5.33	14 029	11 344
5 or more years.....	15	26	8.89	3.43	18 485	5 119	15	12	8.89	2.89	18 485	6 005
Persons 45 to 54 years old	809	4 105	7.36	4.61	14 085	8 389	563	2 723	7.15	4.64	15 530	9 734
Elementary: 0 to 8 years.....	346	897	7.06	4.41	13 141	7 995	224	601	6.61	4.34	14 202	9 105
High school: 1 to 3 years.....	196	1 466	7.83	4.74	14 185	8 686	123	999	7.60	4.70	16 164	9 828
4 years.....	210	1 556	7.95	4.67	16 373	8 453	175	1 000	7.73	4.82	17 108	10 144
College: 1 to 3 years.....	38	158	4.86	3.97	9 282	7 274	22	95	6.13	4.25	13 807	8 865
4 years.....	13	8	7.45	3.87	15 736	8 050	13	8	7.45	3.87	15 736	8 050
5 or more years.....	6	20	4.60	3.96	11 965	8 246	6	20	4.60	3.96	11 965	8 246
Persons 55 to 64 years old	609	2 869	6.81	4.80	13 137	9 144	438	2 072	6.59	4.73	14 212	9 967
Elementary: 0 to 8 years.....	284	797	6.48	4.67	12 933	8 811	206	562	6.44	4.63	13 799	9 739
High school: 1 to 3 years.....	163	930	6.84	4.77	12 288	9 371	114	703	6.46	4.60	14 139	9 774
4 years.....	135	1 021	7.78	4.87	15 034	9 293	97	756	7.09	4.87	15 401	10 219
College: 1 to 3 years.....	14	97	6.90	5.42	14 359	8 805	14	45	6.90	5.45	14 359	11 319
4 years.....	—	24	—	5.00	—	6 426	—	6	—	5.77	—	12 005
5 or more years.....	13	—	3.69	—	7 205	—	7	—	5.19	—	10 805	—
Persons 65 years old and over	67	277	6.31	4.42	10 462	7 180	43	142	6.34	4.47	14 626	9 336
Elementary: 0 to 8 years.....	15	88	4.54	4.29	4 997	7 053	3	51	6.25	4.47	13 005	9 268
High school: 1 to 3 years.....	7	95	8.97	4.87	5 718	7 999	2	50	7.54	4.86	15 675	10 238
4 years.....	45	55	6.51	4.01	13 021	6 842	38	33	6.29	3.96	14 699	8 253
College: 1 to 3 years.....	—	35	—	4.22	—	6 004	—	6	—	4.47	—	9 295
4 years.....	—	—	—	—	—	—	—	—	—	—	—	—
5 or more years.....	—	4	—	3.85	—	5 505	—	2	—	3.13	—	6 505

Table 1. Earnings and Detailed Occupation of Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

United States

ASSEMBLERS

	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Persons 18 years old and over	813 180	785 522	6.87	4.84	12 532	8 167	470 832	420 019	6.73	4.77	14 597	10 021
Elementary: 0 to 8 years	120 504	117 592	6.27	4.42	11 551	7 581	74 075	65 460	6.07	4.38	13 038	9 166
High school: 1 to 3 years	172 962	210 583	6.66	4.77	11 687	8 010	94 201	112 748	6.56	4.68	14 148	9 839
4 years	398 985	390 748	7.08	4.96	13 121	8 447	235 772	211 670	6.94	4.90	15 045	10 291
College: 1 to 3 years	99 527	55 118	7.05	5.06	12 763	8 152	55 034	25 485	6.97	5.01	15 321	10 614
4 years	14 858	8 303	7.15	4.98	12 965	7 536	8 289	3 331	7.16	5.10	15 949	10 971
5 or more years	6 344	3 178	6.81	5.01	12 486	7 853	3 461	1 325	6.55	4.93	14 886	10 595
Persons 25 to 34 years old	251 982	214 102	7.01	4.92	13 152	8 180	148 394	106 746	6.73	4.78	14 612	10 062
Elementary: 0 to 8 years	23 139	21 572	5.31	4.10	9 496	6 641	12 914	10 065	5.14	4.05	10 952	8 503
High school: 1 to 3 years	40 832	48 549	6.64	4.69	11 935	7 644	21 865	23 165	6.23	4.48	13 458	9 436
4 years	132 758	118 679	7.32	5.09	13 968	8 620	81 227	62 150	7.00	4.95	15 183	10 405
College: 1 to 3 years	44 361	20 327	7.26	5.24	13 780	8 583	26 325	9 367	7.05	5.08	15 487	10 789
4 years	7 860	3 616	7.05	5.20	13 215	8 136	4 434	1 490	6.93	5.09	15 475	11 133
5 or more years	3 032	1 359	6.66	5.02	12 301	7 438	1 629	469	6.25	5.11	14 165	10 957
Persons 35 to 44 years old	140 234	168 177	7.82	5.10	15 213	8 908	91 925	97 086	7.54	4.98	16 401	10 476
Elementary: 0 to 8 years	23 919	25 922	6.58	4.41	12 285	7 572	14 738	14 347	6.23	4.30	13 402	8 986
High school: 1 to 3 years	31 189	50 532	7.58	5.01	14 572	8 741	19 965	29 333	7.27	4.86	15 712	10 190
4 years	67 242	80 192	8.29	5.33	16 420	9 435	45 645	47 533	8.01	5.22	17 440	10 988
College: 1 to 3 years	14 199	9 196	8.12	5.42	16 034	9 255	9 271	4 838	7.90	5.37	17 472	11 417
4 years	2 283	1 653	7.75	5.12	15 180	7 737	1 498	710	7.66	5.43	17 171	11 734
5 or more years	1 402	682	6.97	4.96	13 230	8 143	808	325	6.76	4.78	15 684	10 432
Persons 45 to 54 years old	99 859	134 081	7.74	5.01	15 303	9 083	71 137	85 366	7.49	4.90	16 292	10 292
Elementary: 0 to 8 years	30 716	31 245	7.05	4.62	13 715	8 239	20 934	18 999	6.79	4.52	14 642	9 444
High school: 1 to 3 years	25 879	43 708	7.87	5.01	15 526	9 120	18 404	28 086	7.55	4.85	16 382	10 202
4 years	34 764	52 338	8.19	5.24	16 443	9 600	25 824	34 411	7.94	5.14	17 301	10 804
College: 1 to 3 years	6 393	5 245	7.83	5.12	15 647	9 042	4 574	3 091	7.74	4.93	17 161	10 539
4 years	1 257	994	8.31	4.71	16 717	7 877	918	496	8.36	5.22	18 770	11 048
5 or more years	850	551	7.73	4.43	14 597	7 498	483	283	7.63	4.58	17 534	9 788
Persons 55 to 64 years old	70 381	86 305	7.42	5.03	14 626	9 315	51 751	58 818	7.21	4.98	15 586	10 441
Elementary: 0 to 8 years	25 051	25 854	6.82	4.78	13 238	8 803	17 714	17 015	6.55	4.74	14 091	9 933
High school: 1 to 3 years	17 800	28 224	7.66	5.04	15 155	9 315	13 191	19 402	7.37	4.95	15 882	10 381
4 years	22 423	28 832	7.84	5.23	15 661	9 756	17 152	20 128	7.71	5.20	16 691	10 911
College: 1 to 3 years	3 670	2 713	7.75	5.02	15 502	9 301	2 703	1 852	7.67	5.03	16 987	10 672
4 years	910	325	7.33	5.78	14 180	10 520	650	228	7.11	4.66	15 865	9 800
5 or more years	527	357	6.80	5.59	13 362	9 778	341	193	6.35	5.19	14 595	10 831
Persons 65 years old and over	9 668	7 596	6.27	4.44	9 377	7 020	4 081	3 741	6.04	4.46	12 938	9 368
Elementary: 0 to 8 years	4 184	3 345	6.24	3.99	9 485	6 366	1 768	1 650	5.53	4.01	11 769	8 346
High school: 1 to 3 years	2 213	2 007	6.21	4.95	9 064	7 925	899	969	6.19	4.84	13 241	10 291
4 years	1 822	1 621	6.51	4.60	9 914	7 391	993	969	6.62	4.73	14 133	9 937
College: 1 to 3 years	750	294	5.66	5.40	8 715	7 227	299	109	6.27	5.65	14 511	11 933
4 years	306	68	6.65	3.38	8 787	3 924	121	27	6.89	3.22	14 501	7 199
5 or more years	89	60	7.42	3.87	6 858	4 492	21	17	6.73	5.06	14 328	10 530

HAND CUTTING AND TRIMMING OCCUPATIONS

Persons 18 years old and over	10 042	6 375	6.43	3.97	11 593	6 015	5 802	2 487	6.53	3.94	14 278	8 266
Elementary: 0 to 8 years	1 974	1 904	6.32	3.64	11 509	5 287	1 218	613	6.22	3.58	13 138	7 477
High school: 1 to 3 years	2 358	1 837	5.78	4.04	9 791	6 094	1 205	773	5.85	3.86	12 777	8 004
4 years	4 439	2 268	6.66	4.19	12 244	6 592	2 596	962	6.77	4.21	14 939	8 965
College: 1 to 3 years	1 062	299	6.62	3.89	12 394	5 469	658	97	6.91	3.89	15 407	8 015
4 years	122	40	7.67	3.01	12 579	5 339	75	20	8.05	3.40	16 959	7 489
5 or more years	87	27	8.80	5.84	17 971	10 456	50	22	10.36	5.13	25 073	10 673
Persons 25 to 34 years old	2 775	1 285	6.34	4.36	11 943	6 706	1 678	453	6.37	4.10	14 057	8 727
Elementary: 0 to 8 years	382	199	5.18	3.74	9 303	4 891	232	33	5.02	3.70	10 584	7 632
High school: 1 to 3 years	514	373	5.41	4.16	9 756	5 817	309	103	5.70	3.91	12 876	8 280
4 years	1 355	614	6.90	4.65	13 167	7 089	819	269	6.95	4.32	15 394	9 286
College: 1 to 3 years	439	88	6.65	3.79	13 453	6 082	284	42	6.55	3.39	15 160	6 967
4 years	54	6	6.51	4.75	9 692	9 885	24	6	6.09	4.75	12 547	9 885
5 or more years	31	5	5.13	18.42	9 745	9 503	10	—	4.54	—	9 445	—
Persons 35 to 44 years old	1 437	1 258	7.70	3.94	15 170	6 542	981	596	7.51	3.90	16 476	8 135
Elementary: 0 to 8 years	314	363	7.43	3.73	13 589	5 831	168	113	6.69	3.58	13 942	7 225
High school: 1 to 3 years	349	360	6.57	3.90	12 700	6 523	239	202	6.54	3.90	14 075	8 059
4 years	621	466	8.22	4.19	16 689	7 130	437	243	7.91	4.09	17 837	8 702
College: 1 to 3 years	120	55	7.84	3.57	16 469	6 083	104	24	8.20	3.68	18 295	7 572
4 years	24	6	7.98	3.69	17 404	9 605	24	6	7.98	3.69	17 404	9 605
5 or more years	9	8	18.27	3.01	38 005	6 260	9	8	18.27	3.01	38 005	6 260
Persons 45 to 54 years old	1 320	1 202	7.68	4.55	15 147	6 888	977	523	7.56	4.42	16 455	9 303
Elementary: 0 to 8 years	512	492	7.51	4.38	14 734	5 790	391	169	7.55	4.30	15 857	9 002
High school: 1 to 3 years	273	454	7.14	4.28	13 837	6 912	193	197	6.78	3.65	14 816	7 645
4 years	422	215	7.66	5.23	15 087	8 979	305	132	7.31	5.54	16 263	11 900
College: 1 to 3 years	87	41	9.06	5.45	18 526	8 837	69	25	9.68	5.18	20 912	10 685
4 years	6	—	22.12	—	46 010	—	6	—	22.12	—	46 010	—
5 or more years	20	—	8.46	—	20 895	—	13	—	7.84	—	26 005	—
Persons 55 to 64 years old	836	973	7.36	3.67	13 873	6 029	565	488	7.21	3.61	15 481	7 429
Elementary: 0 to 8 years	413	496	5.97	3.43	11 202	5 630	258	221	5.96	3.31	12 809	6 847
High school: 1 to 3 years	184	246	8.45	4.07	15 912	6 842	116	153	7.61	4.09	16 654	8 310
4 years	182	192	8.74	3.59	16 309	5 641	143	93	8.56	3.28	17 842	6 771
College: 1 to 3 years	33	17	7.29	3.90	14 814	5 281	26	—	6.46	—	14 985	—
4 years	7	8	7.21	2.05	15 005	4 105	7	8	7.21	2.05	15 005	4 105
5 or more years	17	14	14.61	6.34	28 315	13 195	15	14	14.33	6.34	30 938	13 195
Persons 65 years old and over	143	291	5.05	2.65	7 526	3 774	61	75	3.89	2.88	8 448	6 469
Elementary: 0 to 8 years	82	239	4.76	2.45	6 882	3 378	34	46	3.98	2.17	8 817	5 117
High school: 1 to 3 years	41	22	4.09	3.08	6 189	4 515	20	13	3.33	3.24	7 100	6 743
4 years	13	23	12.17	4.07	19 468	7 813	7	16	5.05	4.87	10 505	10 135
College: 1 to 3 years	—	7	—	1.37	—	1 715	—	—	—	—	—	—
4 years	—	—	—	—	—	—	—	—	—	—	—	—
5 or more years	7	—	0.43	—	725	—	—	—	—	—	—	—

Table 1. Earnings and Detailed Occupation of Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

United States	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
HAND MOLDING, CASTING, AND FORMING OCCUPATIONS												
Persons 18 years old and over	11 367	5 679	6.06	3.71	11 206	5 771	6 916	2 392	6.04	3.65	13 368	7 906
Elementary	2 258	844	5.92	3.42	10 695	5 317	1 421	364	5.63	3.60	12 137	7 574
High school:	2 614	1 143	6.07	4.37	10 728	7 307	1 519	567	5.93	4.05	12 815	8 655
4 years	4 282	1 859	6.55	3.97	12 508	6 228	2 789	849	6.64	4.12	14 632	8 696
College:	1 301	686	6.13	3.28	11 149	4 625	692	247	6.21	3.32	14 189	7 472
1 to 3 years	425	707	4.48	2.94	8 142	4 475	218	224	4.96	2.35	11 819	5 428
4 years	487	440	3.59	3.16	7 505	4 589	277	141	3.47	2.42	9 155	5 689
5 or more years												
Persons 25 to 34 years old	3 509	1 754	5.81	3.61	11 094	5 531	2 124	720	5.92	3.30	13 287	7 274
Elementary	465	177	5.12	3.15	8 677	3 964	226	62	4.56	2.87	9 700	6 131
High school:	577	284	5.66	4.23	10 510	6 613	369	155	5.62	4.04	12 142	8 392
4 years	1 352	494	6.70	3.73	13 138	5 656	899	207	6.83	3.82	15 030	8 028
College:	607	255	5.70	3.48	11 166	5 773	366	112	5.81	3.61	13 573	8 243
1 to 3 years	287	350	4.37	3.34	8 015	5 225	144	110	5.10	1.72	12 197	3 999
4 years	221	194	4.19	3.42	8 994	5 292	120	74	4.20	2.90	10 935	7 180
5 or more years												
Persons 35 to 44 years old	2 104	1 315	6.50	3.53	13 099	5 325	1 521	460	6.20	3.76	14 104	8 348
Elementary	384	130	6.00	2.53	11 860	4 719	303	47	5.75	3.73	12 576	7 814
High school:	466	270	7.09	4.11	13 506	8 054	325	166	6.47	4.04	13 851	9 030
4 years	771	404	7.25	4.00	14 963	5 593	600	133	6.99	4.11	15 827	8 883
College:	198	146	8.39	2.95	16 487	3 183	124	31	7.95	2.85	17 936	6 139
1 to 3 years	83	197	4.31	2.78	8 314	3 933	41	58	3.76	3.56	9 888	8 543
4 years	202	168	2.69	3.37	6 051	4 262	128	25	2.86	1.81	7 926	4 260
5 or more years												
Persons 45 to 54 years old	1 624	782	6.98	3.99	13 695	6 828	1 154	425	6.82	4.21	14 826	8 838
Elementary	649	168	6.74	3.55	12 786	6 319	413	98	6.23	3.39	13 352	6 931
High school:	386	154	7.02	4.35	13 691	8 115	287	105	7.02	4.22	15 115	9 067
4 years	460	253	7.58	5.01	15 494	8 864	370	153	7.42	5.50	16 425	11 561
College:	88	83	6.52	3.29	13 876	4 072	60	23	6.79	3.26	15 178	6 635
1 to 3 years	21	82	4.57	2.27	8 520	3 800	15	24	5.45	2.74	11 338	6 246
4 years	20	42	3.55	2.11	6 505	3 245	9	22	5.09	1.24	11 058	2 432
5 or more years												
Persons 55 to 64 years old	1 111	732	6.91	3.87	13 547	6 756	848	386	6.66	4.00	14 554	8 575
Elementary	406	230	6.50	4.26	12 904	7 432	326	137	6.12	4.29	13 203	8 991
High school:	278	198	7.08	4.19	14 055	7 507	193	70	7.03	4.31	15 243	9 103
4 years	372	209	6.80	4.14	13 588	7 235	300	126	6.80	4.36	15 052	9 337
College:	31	46	10.75	1.31	21 390	2 254	23	26	9.87	2.65	23 398	6 659
1 to 3 years	6	28	3.37	0.81	7 005	1 318	6	14	3.37	0.47	7 005	1 005
4 years	18	21	44.61	2.89	8 030	4 607	—	13	—	2.89	—	5 962
5 or more years												
Persons 65 years old and over	287	119	5.80	2.04	8 412	2 246	123	18	4.36	1.64	9 274	3 874
Elementary	117	94	4.01	2.34	4 869	2 190	36	6	4.15	2.21	9 047	4 605
High school:	82	—	7.83	—	11 576	—	35	—	2.66	—	5 528	—
4 years	43	—	6.93	—	12 288	—	25	—	7.11	—	14 739	—
College:	28	5	4.11	0.88	6 431	1 764	16	5	3.93	0.88	7 894	1 764
1 to 3 years	3	5	18.07	2.06	37 585	1 855	3	—	18.07	—	37 585	—
4 years	14	15	2.82	1.53	5 289	2 888	8	7	0.70	1.66	1 748	4 755
5 or more years												
HAND PAINTING, COATING AND DECORATING OCCUPATIONS												
Persons 18 years old and over	28 105	10 259	6.77	4.30	12 493	6 628	17 889	4 587	6.75	4.29	14 970	9 073
Elementary	3 974	1 355	6.54	4.32	11 850	7 024	2 435	671	6.32	4.63	13 747	9 623
High school:	5 685	2 368	6.69	4.23	12 150	6 633	3 603	1 084	6.72	4.22	14 760	8 850
4 years	12 426	4 110	6.95	4.35	13 097	6 869	8 262	2 213	6.96	4.32	15 398	9 106
College:	4 576	1 280	6.59	4.27	11 902	5 834	2 694	459	6.58	3.98	15 023	8 743
1 to 3 years	1 001	360	6.73	4.07	13 010	5 092	662	94	6.58	4.14	15 259	9 147
4 years	443	186	6.38	4.13	10 669	6 017	233	66	6.55	3.87	14 421	8 262
5 or more years												
Persons 25 to 34 years old	7 422	2 775	6.40	4.37	12 111	6 825	4 745	1 316	6.30	4.24	13 967	8 947
Elementary	247	107	5.78	3.77	10 311	6 293	394	131	5.96	3.68	12 855	7 622
High school:	873	474	6.67	4.64	12 697	6 730	565	178	6.69	4.38	14 483	9 029
4 years	3 455	1 278	6.60	4.52	12 685	7 364	2 317	681	6.43	4.44	14 222	9 286
College:	1 827	498	6.38	4.22	12 121	6 310	1 125	219	6.19	3.91	12 989	8 621
1 to 3 years	425	191	5.45	3.82	10 418	5 426	286	70	5.42	3.84	13 530	8 587
4 years	155	87	5.75	4.36	8 517	6 942	58	37	6.04	4.84	12 922	9 620
5 or more years												
Persons 35 to 44 years old	4 989	1 863	7.10	4.65	14 317	7 583	3 740	908	6.95	4.48	15 606	9 525
Elementary	727	243	6.66	3.86	12 864	6 208	504	125	6.48	3.73	14 037	7 661
High school:	957	486	7.05	4.33	13 649	7 870	679	287	6.88	4.27	15 039	9 077
4 years	2 189	829	7.15	5.04	15 029	8 447	1 785	409	7.05	4.91	15 887	10 527
College:	808	190	7.43	5.24	15 088	6 435	613	68	7.53	4.23	16 911	8 816
1 to 3 years	173	68	7.29	4.52	13 885	5 031	96	7	6.44	4.32	15 645	10 916
4 years	135	47	6.42	3.63	11 278	4 809	63	12	5.81	3.82	13 540	8 738
5 or more years												
Persons 45 to 54 years old	4 792	1 650	7.92	4.23	15 984	7 029	3 655	809	7.76	4.10	17 227	8 799
Elementary	908	280	6.68	3.78	13 180	6 634	674	138	6.34	3.47	13 846	7 326
High school:	1 185	489	7.59	4.16	15 380	7 218	913	260	7.40	4.05	16 114	8 444
4 years	1 831	764	8.55	4.50	17 415	7 356	1 428	380	8.52	4.36	18 876	9 467
College:	604	59	7.93	3.50	15 598	4 902	405	22	7.49	3.49	17 660	8 907
1 to 3 years	166	35	9.97	5.36	22 046	6 047	152	6	9.84	8.31	22 543	17 285
4 years	98	23	7.35	2.71	14 650	3 897	83	3	7.56	1.60	16 731	5 005
5 or more years												
Persons 55 to 64 years old	4 146	1 088	7.85	4.77	14 963	8 171	2 952	615	7.64	5.21	16 878	10 925
Elementary	942	311	7.60	5.82	13 801	11 030	582	228	6.88	6.40	14 865	13 209
High school:	1 078	284	8.90	4.30	15 267	7 209	814	159	8.01	4.64	17 602	9 753
4 years	1 631	390	8.13	4.11	15 738	6 422	1 194	181	7.98	4.32	17 706	8 973
College:	352	85	6.97	5.19	13 682	9 857	265	38	7.02	5.28	16 178	12 654
1 to 3 years	119	9	7.92	2.01	14 752	2 061	78	—	6.35	—	14 470	—
4 years	24	9	7.64	2.74	14 094	5 695	19	—	7.45	2.74	15 208	5 695
5 or more years												
Persons 65 years old and over	1 583	274	4.89	4.31	5 991	5 413	487	64	4.53	4.80	9 931	10 292
Elementary	384	154	4.62	3.63	5 589	4 627	114	33	4.16	4.69	9 150	10 102
High school:	58	44	4.12	4.93	4 818	6 426	121	19	2.79	4.34	5 999	9 384
4 years	544	44	6.03	4.48	8 121	6 268	203	12	6.14	5.89	13 302	12 255
College:	170	9	3.87	2.39	3 440	2 461	28	—	2.80	—	6 589	—
1 to 3 years	40	—	3.01	—	5 533	—	21	—	3.49	—	8 699	—
4 years	8	9	1.76	86.80	1 093	11 110	—	—	—	—	—	—
5 or more years												

Table 1. **Earnings and Detailed Occupation of Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.**

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

United States

HAND ENGRAVING AND PRINTING OCCUPATIONS

Persons 18 years old and over		1 408	644	7.20	4.56	13 524	7 687	893	349	7.29	4.56	16 172	9 727
Elementary:	0 to 8 years	158	67	7.23	3.57	13 053	6 667	62	43	6.23	3.35	15 069	6 964
High school:	1 to 3 years	221	149	7.57	4.02	14 947	6 806	164	78	7.69	4.12	17 517	8 127
	4 years	763	294	6.62	5.02	12 799	8 843	494	175	6.60	5.14	14 493	11 093
College:	1 to 3 years	202	96	8.63	5.48	14 757	8 451	132	40	8.95	5.84	19 564	13 252
	4 years	36	25	10.12	6.69	21 133	5 015	36	6	10.12	4.81	21 133	10 005
	5 or more years	28	13	6.60	-1.97	6 029	-3 603	5	7	12.67	-3.49	26 355	-9 995
Persons 25 to 34 years old		393	165	7.35	5.14	14 894	9 441	307	115	7.22	5.08	15 983	11 357
Elementary:	0 to 8 years	41	6	7.32	3.37	13 856	7 005	14	6	4.64	3.37	12 956	7 005
High school:	1 to 3 years	58	7	5.34	4.97	10 226	10 345	46	7	5.28	4.97	11 542	10 345
	4 years	192	91	6.98	5.98	14 363	12 335	154	76	7.02	6.04	15 637	13 312
College:	1 to 3 years	74	44	8.64	5.73	17 944	8 824	65	19	8.57	5.86	18 146	13 153
	4 years	28	10	10.27	3.19	21 669	255	28	7	10.27	-	21 669	-
	5 or more years	-	7	-	-3.49	-	-9 995	-	7	-	-3.49	-	-9 995
Persons 35 to 44 years old		188	174	7.64	4.48	13 262	8 250	90	101	7.71	4.12	17 919	8 748
Elementary:	0 to 8 years	42	21	8.46	3.98	10 627	8 277	6	21	10.95	3.98	22 783	8 277
High school:	1 to 3 years	24	41	5.39	3.71	11 084	6 454	18	29	4.89	3.46	10 601	6 947
	4 years	87	81	7.39	4.64	14 584	8 365	49	34	6.82	4.53	16 410	9 710
College:	1 to 3 years	17	22	12.06	4.82	28 300	9 733	17	11	12.06	4.31	28 300	10 732
	4 years	-	9	-	7.10	-	11 698	-	6	-	4.81	-	10 005
	5 or more years	18	-	2.49	-	1 723	-	-	-	-	-	-	-
Persons 45 to 54 years old		199	117	7.94	4.01	17 375	7 289	153	62	8.58	3.72	19 698	7 589
Elementary:	0 to 8 years	23	26	5.63	3.56	11 179	6 871	14	16	5.12	2.51	10 648	5 225
High school:	1 to 3 years	59	43	9.55	3.79	23 602	7 296	53	13	9.98	3.47	25 616	6 867
	4 years	92	37	6.73	4.55	13 899	8 355	61	33	7.39	4.41	16 031	9 019
College:	1 to 3 years	25	5	9.82	3.55	21 171	5 625	25	-	9.82	-	21 171	-
	4 years	-	-	-	-	-	-	-	-	-	-	-	-
	5 or more years	-	6	-	6.18	-	3 855	-	-	-	-	-	-
Persons 55 to 64 years old		195	78	7.49	4.51	14 138	6 022	151	40	7.89	4.62	17 084	8 966
Elementary:	0 to 8 years	28	1	8.41	3.41	19 309	6 145	21	-	8.78	-	22 077	-
High school:	1 to 3 years	22	35	12.09	4.81	19 869	8 288	14	29	13.16	4.90	28 454	9 336
	4 years	125	25	7.01	3.97	13 769	5 419	108	9	6.86	3.83	14 479	7 755
College:	1 to 3 years	12	11	-15.39	4.19	-8 005	1 857	-	2	-	4.35	-	9 045
	4 years	8	6	9.56	5.63	19 255	2 925	8	-	9.56	-	19 255	-
	5 or more years	-	-	-	-	-	-	-	-	-	-	-	-
Persons 65 years old and over		110	7	9.03	1.05	10 884	805	32	-	8.05	-	16 760	-
Elementary:	0 to 8 years	5	-	19.84	-	8 255	-	-	-	-	-	-	-
High school:	1 to 3 years	36	-	8.20	-	11 362	-	14	-	7.08	-	14 105	-
	4 years	29	7	6.25	1.05	8 373	805	3	-	9.14	-	19 005	-
College:	1 to 3 years	35	-	11.87	-	10 637	-	10	-	6.79	-	15 005	-
	4 years	-	-	-	-	-	-	-	-	-	-	-	-
	5 or more years	5	-	12.67	-	26 355	-	5	-	12.67	-	26 355	-

HAND GRINDING AND POLISHING OCCUPATIONS

Persons 18 years old and over		1 927	782	6.26	4.16	11 472	7 004	1 168	420	6.52	4.17	14 034	8 909
Elementary:	0 to 8 years	407	114	5.89	3.45	10 636	6 473	244	80	5.84	3.17	12 303	6 655
High school:	1 to 3 years	625	236	6.10	4.18	10 866	7 392	357	136	6.60	4.28	14 336	9 233
	4 years	730	361	6.60	4.42	12 636	6 931	486	166	6.71	4.53	14 567	9 636
College:	1 to 3 years	129	65	6.10	4.31	11 272	7 018	76	32	6.62	4.57	14 051	9 928
	4 years	29	6	4.93	2.93	5 836	6 085		6		2.93		6 085
	5 or more years	7		9.78		19 891		5		12.02		25 005	
Persons 25 to 34 years old		444	216	6.24	4.21	12 137	7 033	319	105	6.25	4.45	13 211	9 488
Elementary:	0 to 8 years	48	15	5.14	5.22	9 957	8 142	25	5	5.15	5.49	10 581	11 205
High school:	1 to 3 years	96	44	6.26	3.95	13 231	7 553	84	31	6.04	3.82	13 225	7 895
	4 years	229	119	6.60	4.24	12 395	6 838	167	57	6.60	4.55	13 771	9 734
College:	1 to 3 years	61	38	5.82	4.08	11 258	6 606	43	12	5.94	5.04	12 540	11 717
	4 years	10		6.01		11 545							
	5 or more years												
Persons 35 to 44 years old		309	137	6.21	4.39	11 699	7 429	193	80	5.78	4.50	12 664	9 305
Elementary:	0 to 8 years	116	17	5.49	3.34	10 063	6 793	70	17	4.54	3.34	9 806	6 793
High school:	1 to 3 years	69	34	4.43	4.52	8 412	9 129	47	25	4.44	4.99	9 772	10 533
	4 years	103	86	7.57	4.61	14 606	6 883	66	38	7.14	4.69	15 885	9 621
College:	1 to 3 years	16		8.11		14 871		5		11.45		25 005	
	4 years												
	5 or more years	5		12.02		25 005		5		12.02		25 005	
Persons 45 to 54 years old		394	143	7.54	4.53	14 576	8 702	274	101	7.40	4.39	15 748	9 752
Elementary:	0 to 8 years	140	45	6.76	3.51	12 556	6 225	99	27	6.98	2.93	14 666	6 101
High school:	1 to 3 years	162	60	7.47	5.16	14 824	10 749	110	51	7.15	5.15	15 214	11 763
	4 years	84	32	8.98	4.31	17 540	7 729	59	17	8.53	3.77	18 534	8 721
College:	1 to 3 years	6	6	7.69	5.77	16 005	12 005	6	6	7.69	5.77	16 005	12 005
	4 years												
	5 or more years	2		3.70		7 105							
Persons 55 to 64 years old		209	67	7.32	4.31	14 907	7 363	172	34	7.46	3.57	16 087	7 700
Elementary:	0 to 8 years	50	19	6.50	3.13	11 866	6 389	41	13	6.10	3.29	12 596	7 490
High school:	1 to 3 years	79	18	8.02	6.55	17 326	9 434	65	2	8.82	2.72	19 765	5 655
	4 years	65	24	7.09	4.45	14 307	6 899	51	13	6.88	4.31	14 554	8 971
College:	1 to 3 years	15		6.83		14 905		15		6.83		14 905	
	4 years		6		2.93		6 085		6		2.93		6 085
	5 or more years												
Persons 65 years old and over		38	12	4.79	3.23	5 176	6 072	11	7	5.10	3.80	10 505	7 905
Elementary:	0 to 8 years	18	7	5.18	3.80	5 418	7 905	3	7	7.25	3.80	14 505	7 905
High school:	1 to 3 years	15		4.77		6 443		8		4.33		9 005	
	4 years		5		2.19		3 505						
College:	1 to 3 years												
	4 years	5		1.26		505							
	5 or more years												

Table 1. **Earnings and Detailed Occupation of Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Can.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

United States

MISCELLANEOUS HAND WORKING OCCUPATIONS

Persons 18 years old and over		11 502	11 044	6.69	4.12	12 252	6 266	6 939	4 442	6.60	4.14	14 446	8 837
Elementary:	0 to 8 years	2 082	2 226	6.16	3.70	11 187	5 610	1 193	823	5.81	3.68	12 655	7 731
High school:	1 to 3 years	2 530	3 131	6.49	3.90	11 507	6 024	1 516	1 314	6.51	3.89	14 076	8 339
	4 years	4 952	4 568	6.99	4.34	13 020	6 641	3 124	1 898	7.00	4.29	15 188	9 137
College:	1 to 3 years	1 533	835	6.75	4.69	12 516	6 854	895	314	6.57	5.10	14 915	10 966
	4 years	238	196	6.69	4.32	12 161	5 782	128	60	7.42	4.29	17 016	10 522
	5 or more years	167	88	6.22	5.14	11 759	7 489	83	33	4.09	7.18	10 033	15 661
Persons 25 to 34 years old		2 977	2 665	6.52	4.38	12 567	6 673	1 898	1 102	6.51	4.32	14 344	9 044
Elementary:	0 to 8 years	284	322	5.37	3.92	10 399	5 914	172	135	4.72	3.78	10 576	7 855
High school:	1 to 3 years	515	616	5.39	3.86	9 593	6 012	297	265	5.36	3.70	11 707	7 838
	4 years	1 348	1 346	7.16	4.54	14 190	6 983	922	561	7.26	4.34	15 815	9 023
College:	1 to 3 years	659	264	6.48	5.19	12 786	7 658	418	107	6.51	5.67	14 551	11 806
	4 years	106	88	7.22	4.82	11 319	5 813	43	28	7.16	5.56	15 599	11 561
	5 or more years	65	29	5.77	5.27	11 746	8 395	46	6	5.40	10.49	12 900	30 005
Persons 35 to 44 years old		1 936	2 241	7.26	4.01	14 010	6 626	1 294	1 046	6.96	4.03	15 327	8 609
Elementary:	0 to 8 years	354	468	7.06	3.46	12 368	5 489	196	166	6.41	3.36	13 680	7 035
High school:	1 to 3 years	508	695	7.00	3.87	12 941	6 798	313	393	6.59	3.94	14 291	8 348
	4 years	783	919	7.56	4.32	15 260	7 198	594	449	7.54	4.24	16 524	9 180
College:	1 to 3 years	226	122	7.80	4.87	15 634	6 736	143	27	7.15	6.20	16 666	12 894
	4 years	27	12	4.90	3.31	10 913	1 350	22	—	5.55	—	12 905	—
	5 or more years	38	25	4.80	2.76	10 373	4 124	26	11	2.99	4.02	7 543	7 878
Persons 45 to 54 years old		1 910	1 948	7.83	4.26	15 402	7 296	1 344	951	7.62	4.24	16 704	9 260
Elementary:	0 to 8 years	494	617	6.48	3.78	12 455	6 213	305	302	6.22	3.80	13 689	7 904
High school:	1 to 3 years	437	575	8.08	4.38	16 075	7 283	334	237	8.05	4.41	17 294	9 635
	4 years	745	613	8.46	4.67	16 485	8 328	538	339	8.08	4.56	17 353	9 983
College:	1 to 3 years	168	88	7.84	3.96	16 584	7 736	133	47	7.42	4.42	17 553	10 544
	4 years	41	36	9.07	3.88	21 065	8 434	34	18	9.37	3.24	24 371	10 748
	5 or more years	25	19	8.44	4.11	12 397	5 399	—	8	—	3.76	—	7 830
Persons 55 to 64 years old		1 421	1 379	7.54	4.37	14 478	7 140	936	673	7.00	4.53	15 239	9 579
Elementary:	0 to 8 years	537	449	6.34	3.94	12 121	6 297	360	175	5.87	3.76	12 688	7 999
High school:	1 to 3 years	343	444	7.98	4.43	16 168	7 353	259	233	7.71	4.45	17 050	9 447
	4 years	414	400	8.63	4.52	16 033	7 629	253	235	7.89	4.82	16 991	9 998
College:	1 to 3 years	84	66	8.04	4.96	15 302	7 431	46	22	7.62	5.94	17 484	14 040
	4 years	26	12	4.51	2.54	8 705	1 985	12	—	6.17	—	12 825	—
	5 or more years	17	8	13.36	11.27	21 721	23 435	6	8	1.81	11.27	3 775	23 435
Persons 65 years old and over		249	290	7.04	3.44	10 053	3 846	110	54	7.79	3.27	16 466	7 601
Elementary:	0 to 8 years	117	157	7.98	3.40	12 359	3 505	61	13	8.85	3.45	18 804	7 040
High school:	1 to 3 years	46	83	6.94	3.63	8 111	4 732	17	29	9.14	3.34	17 256	8 762
	4 years	55	35	5.64	2.96	8 209	3 915	27	10	6.33	2.98	12 973	5 725
College:	1 to 3 years	15	2	12.73	1.93	7 772	3 805	—	2	—	1.93	—	3 805
	4 years	—	6	—	4.33	—	865	—	—	—	—	—	—
	5 or more years	16	7	3.66	7.42	7 250	3 205	5	—	1.32	—	4 110	—

PRODUCTION INSPECTORS, CHECKERS, AND EXAMINERS

Persons 18 years old and over		341 102	358 335	8.01	4.98	16 175	8 994	255 814	223 749	7.96	4.96	17 483	10 481
Elementary:	0 to 8 years	32 201	52 948	7.45	4.52	14 672	8 081	22 980	32 246	7.26	4.45	15 773	9 378
High school:	1 to 3 years	57 596	100 235	7.85	4.88	15 571	8 810	41 736	62 765	7.76	4.83	16 968	10 212
	4 years	170 258	173 127	8.10	5.09	16 496	9 234	130 387	109 893	8.03	5.10	17 621	10 767
College:	1 to 3 years	62 417	26 405	8.07	5.48	16 332	9 775	46 866	15 845	8.08	5.36	17 894	11 470
	4 years	13 387	4 108	8.40	5.72	16 976	9 673	10 046	2 142	8.44	5.64	18 890	12 059
	5 or more years	5 243	1 512	8.70	5.79	17 655	10 087	3 799	858	8.83	6.02	19 957	12 799
Persons 25 to 34 years old		91 769	84 998	7.52	4.94	15 334	8 859	68 297	49 844	7.43	4.92	16 417	10 435
Elementary:	0 to 8 years	3 314	6 507	6.07	4.33	11 795	7 344	2 191	3 361	5.99	4.15	13 148	8 876
High school:	1 to 3 years	8 980	18 045	6.87	4.66	13 464	8 098	6 269	10 102	6.75	4.54	14 708	9 615
	4 years	46 564	48 354	7.68	5.02	15 758	9 040	35 270	29 217	7.54	5.00	16 608	10 574
College:	1 to 3 years	24 490	9 557	7.59	5.52	15 581	9 903	18 294	5 743	7.54	5.41	16 745	11 503
	4 years	6 162	1 883	7.70	6.04	15 875	10 583	4 671	1 044	7.71	5.70	17 396	12 261
	5 or more years	2 259	652	7.49	6.41	15 049	11 356	1 602	377	7.54	6.69	16 766	14 192
Persons 35 to 44 years old		68 705	74 629	8.64	5.16	18 021	9 498	53 932	48 889	8.49	5.07	18 790	10 750
Elementary:	0 to 8 years	4 858	9 110	7.26	4.47	14 438	8 040	3 454	5 567	7.08	4.36	15 464	9 208
High school:	1 to 3 years	10 504	22 717	8.08	5.01	16 511	9 214	7 786	14 808	7.90	4.91	17 386	10 398
	4 years	38 025	37 116	8.78	5.31	18 412	9 858	30 375	24 960	8.60	5.22	19 009	11 066
College:	1 to 3 years	11 943	4 626	9.05	5.89	19 092	10 856	9 687	2 981	8.91	5.81	19 862	12 426
	4 years	2 287	741	9.50	5.51	19 942	9 717	1 803	397	9.36	5.74	20 944	12 354
	5 or more years	1 088	319	8.84	5.44	19 156	9 148	827	176	8.85	5.67	20 651	12 255
Persons 45 to 54 years old		69 599	77 399	8.86	5.17	18 362	9 738	56 258	53 418	8.71	5.10	19 046	10 785
Elementary:	0 to 8 years	10 237	15 903	8.05	4.62	16 171	8 506	7 639	10 145	7.77	4.53	16 828	9 527
High school:	1 to 3 years	15 205	26 187	8.69	5.10	17 918	9 647	11 905	18 098	8.45	5.04	18 442	10 659
	4 years	32 037	31 305	9.01	5.37	18 789	10 201	26 690	22 399	8.87	5.35	19 356	11 303
College:	1 to 3 years	9 416	3 339	9.09	6.27	19 093	11 938	7 791	2 371	9.03	5.60	20 027	12 006
	4 years	1 902	414	9.85	5.72	20 716	9 904	1 592	250	9.63	5.81	21 364	12 382
	5 or more years	802	251	11.35	5.53	23 472	9 982	641	155	11.55	5.47	26 078	11 611
Persons 55 to 64 years old		58 291	61 226	8.69	5.16	17 829	9 772	47 376	43 581	8.53	5.14	18 575	10 822
Elementary:	0 to 8 years	10 826	16 736	7.81	4.63	15 742	8 562	8 205	11 267	7.54	4.60	16 252	9 626
High school:	1 to 3 years	14 554	20 432	8.54	5.07	17 530	9 649	11 777	14 708	8.31	5.01	18 119	10 539
	4 years	24 391	21 511	8.93	5.58	18 403	10 710	20 217	15 806	8.82	5.60	19 173	11 795
College:	1 to 3 years	6 394	2 081	9.28	5.82	19 111	11 198	5 400	1 557	9.14	5.70	19 913	12 138
	4 years	1 416	313	9.36	5.63	19 706	9 345	1 226	149	9.51	5.84	21 217	12 268
	5 or more years	710	153	9.68	4.90	20 772	8 335	551	94	9.49	5.20	21 958	10 951
Persons 65 years old and over		5 179	5 662	7.60	4.51	12 297	7 189	2 757	2 779	7.65	4.46	16 619	9 341
Elementary:	0 to 8 years	1 527	2 492	6.76	4.28	10 846	6 468	748	1 073	6.91	4.42	15 146	9 148
High school:	1 to 3 years	1 061	1 635	7.64	4.65	11 853	7 689	534	848	7.46	4.22	15 791	8 885
	4 years	1 599	1 270	8.29	4.75	13 998	8 075	955	725	8.28	4.75	18 083	10 077
College:	1 to 3 years	632	204	7.46	4.56	11 122	6 699	285	98	7.30	4.55	15 973	9 629
	4 years	248	34	7.38	4.56	12 580	4 890	147	13	7.32	4.67	16 170	10 282
	5 or more years	112	27	7.92	4.33	18 009	8 297	88	22	10.02	4.94	21 109	10 271

Table 1. Earnings and Detailed Occupation of Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

United States

PRODUCTION TESTERS

Persons 18 years old and over		38 517	18 596	7.83	5.07	15 563	9 335	28 720	12 183	7.89	5.10	17 278	10 808
Elementary:	0 to 8 years	2 905	1 846	7.89	4.58	15 556	8 619	2 285	1 179	7.57	4.64	16 249	9 880
High school:	1 to 3 years	5 440	4 428	7.59	4.90	14 888	8 907	3 966	2 957	7.74	4.95	16 886	10 401
	4 years	18 498	9 817	7.76	5.04	15 666	9 325	14 029	6 447	7.85	5.07	17 201	10 729
College:	1 to 3 years	9 065	1 955	7.92	5.55	15 624	10 125	6 664	1 260	7.99	5.62	17 573	12 095
	4 years	1 816	366	8.27	7.09	15 556	12 903	1 232	219	8.25	6.33	18 140	13 902
	5 or more years	793	184	9.27	6.90	17 140	11 892	544	121	9.44	7.17	20 886	14 970
Persons 25 to 34 years old		11 857	5 069	7.60	5.08	15 419	9 227	9 005	3 144	7.57	5.09	16 676	10 880
Elementary:	0 to 8 years	324	366	6.73	3.78	13 408	6 725	264	196	6.64	3.82	14 268	8 127
High school:	1 to 3 years	1 032	845	6.94	4.79	13 662	8 355	769	550	6.76	4.63	14 622	9 709
	4 years	5 668	2 836	7.75	5.01	16 001	9 158	4 407	1 734	7.73	5.06	17 056	10 805
College:	1 to 3 years	3 580	752	7.53	5.47	15 393	10 155	2 734	471	7.57	5.48	16 671	11 958
	4 years	888	189	7.78	6.95	14 752	13 218	596	133	7.61	6.59	16 912	14 496
	5 or more years	365	81	8.21	7.36	15 016	14 130	235	60	8.24	7.82	18 428	16 280
Persons 35 to 44 years old		6 910	3 929	8.67	5.34	18 153	10 183	5 636	2 815	8.63	5.23	19 045	11 087
Elementary:	0 to 8 years	571	352	7.41	4.51	14 541	8 400	436	241	7.14	4.60	15 084	9 690
High school:	1 to 3 years	1 014	1 055	8.10	5.01	17 180	9 654	800	775	8.11	4.98	17 896	10 618
	4 years	3 511	2 080	8.71	5.36	18 265	10 212	2 866	1 492	8.75	5.28	19 207	11 152
College:	1 to 3 years	1 430	342	9.26	6.05	19 573	11 861	1 212	261	8.99	6.14	20 113	13 095
	4 years	223	62	8.80	10.69	19 159	17 570	192	16	8.91	4.60	20 478	9 578
	5 or more years	161	38	10.19	6.43	20 620	12 648	130	30	10.45	6.76	23 752	14 526
Persons 45 to 54 years old		6 382	3 223	8.92	5.21	18 556	10 014	5 369	2 345	8.81	5.27	19 251	11 148
Elementary:	0 to 8 years	943	491	8.24	4.83	16 909	9 562	788	337	8.28	4.84	17 979	10 446
High school:	1 to 3 years	1 205	996	8.72	5.14	18 119	9 676	1 016	692	8.64	5.21	19 004	10 947
	4 years	2 705	1 552	8.75	5.27	18 468	10 219	2 293	1 885	8.66	5.34	18 970	11 262
College:	1 to 3 years	1 193	157	9.47	6.38	19 798	11 995	1 016	109	9.33	6.51	20 356	13 828
	4 years	201	13	10.72	3.86	19 792	8 390	153	13	9.62	3.86	20 652	8 390
	5 or more years	135	14	11.68	4.23	22 924	6 561	103	9	11.62	4.43	24 673	9 222
Persons 55 to 64 years old		4 440	2 353	8.89	5.39	18 537	10 462	3 852	1 790	8.69	5.35	18 788	11 264
Elementary:	0 to 8 years	808	506	8.61	5.07	17 060	9 887	647	350	7.59	5.03	16 291	10 671
High school:	1 to 3 years	1 003	794	8.46	5.33	17 880	10 432	869	644	8.52	5.32	18 492	11 086
	4 years	1 890	886	8.98	5.50	18 962	10 651	1 667	678	8.91	5.36	19 297	11 371
College:	1 to 3 years	546	123	9.27	6.04	19 416	11 675	495	84	9.15	6.26	19 680	13 530
	4 years	121	12	10.83	5.45	22 768	10 505	112	12	10.74	5.45	22 767	10 505
	5 or more years	72	32	9.38	6.84	19 296	10 391	62	22	9.73	7.10	21 018	14 355
Persons 65 years old and over		388	101	7.67	5.10	13 566	6 907	241	30	8.04	5.22	17 993	10 852
Elementary:	0 to 8 years	138	14	8.55	4.73	13 387	7 034	81	6	8.66	4.71	18 376	9 805
High school:	1 to 3 years	63	49	6.97	4.82	14 749	6 611	45	6	6.75	5.60	15 851	11 653
	4 years	134	19	7.39	4.20	13 050	7 193	79	8	8.25	4.82	18 592	10 035
College:	1 to 3 years	30	—	7.35	—	12 083	—	13	—	8.77	—	22 309	—
	4 years	15	—	9.72	—	20 753	—	15	—	9.72	—	20 753	—
	5 or more years	8	19	3.45	8.48	8 065	7 294	8	—	3.45	—	8 065	—

PRODUCTION SAMPLERS AND WEIGHERS

Persons 18 years old and over		5 270	3 808	6.76	4.66	12 774	7 922	3 511	2 187	6.85	4.54	14 916	9 468	
Elementary:	0 to 8 years	935	869	5.79	4.31	10 900	7 643	665	533	5.70	4.15	12 353	8 695	
High school:	1 to 3 years	1 031	1 082	6.63	4.44	11 982	7 626	669	623	6.97	4.46	14 843	9 380	
	4 years	2 355	1 419	6.92	4.87	13 533	8 163	1 585	820	7.09	4.66	15 629	9 619	
College:	1 to 3 years	757	290	7.06	5.64	12 681	8 593	455	131	6.92	5.67	15 200	11 757	
	4 years	151	99	8.81	5.08	17 344	7 436	112	37	9.61	5.03	19 824	10 677	
	5 or more years	41	49	9.52	4.31	16 652	9 426	25	43	6.05	4.22	12 705	9 402	
Persons 25 to 34 years old		1 424	783	6.95	5.04	13 605	7 934	990	341	6.97	5.07	15 094	10 564	
Elementary:	0 to 8 years	80	87	5.69	4.89	9 945	7 240	58	27	5.85	3.83	12 655	8 001	
High school:	1 to 3 years	162	223	6.30	4.98	12 649	8 208	120	108	6.79	5.41	14 788	11 410	
	4 years	789	348	6.85	4.91	13 464	7 558	539	143	6.93	4.96	15 045	10 253	
College:	1 to 3 years	285	57	7.46	5.72	14 573	9 158	202	27	6.70	5.12	14 507	10 542	
	4 years	83	46	8.76	6.10	17 866	8 233	56	14	10.37	6.25	21 789	13 005	
	5 or more years	25	22	6.03	4.83	10 785	10 049	15	22	5.65	4.83	11 638	10 049	
Persons 35 to 44 years old		901	752	6.98	4.71	14 358	8 135	724	438	6.96	4.65	15 286	9 711	
Elementary:	0 to 8 years	178	151	5.95	4.39	12 197	7 483	145	83	5.49	4.43	12 014	9 515	
High school:	1 to 3 years	192	240	6.13	4.47	11 617	8 046	133	141	6.84	4.56	14 351	9 570	
	4 years	387	277	7.46	5.02	15 873	8 538	321	177	7.31	4.96	16 524	10 116	
College:	1 to 3 years	123	54	8.50	6.04	17 670	9 671	104	24	8.46	5.13	18 206	10 811	
	4 years	13	16	4.25	4.67	8 850	6 361	13	5	4.25	5.25	8 850	10 925	
	5 or more years	8	14	6.25	2.32	13 005	4 805	8	8	6.25	0.55	13 005	1 205	
Persons 45 to 54 years old		739	874	7.57	4.74	15 058	8 449	582	594	7.64	4.59	16 485	9 612	
Elementary:	0 to 8 years	231	218	6.31	4.21	11 350	7 656	167	147	6.03	4.07	12 936	8 357	
High school:	1 to 3 years	183	276	7.95	4.37	16 092	7 206	161	168	8.14	4.35	17 160	9 122	
	4 years	278	331	8.13	5.06	17 389	9 312	213	243	8.43	4.62	18 670	9 624	
College:	1 to 3 years	22	27	5.03	9.58	10 104	15 938	20	20	4.74	9.95	9 854	20 690	
	4 years	23	12	11.46	2.82	20 269	5 855	19	6	11.59	3.42	24 114	8 705	
	5 or more years	2	10	7.82	5.31	19 510	14 357	2	10	7.82	5.31	19 510	14 357	
Persons 55 to 64 years old		740	724	7.32	4.59	14 489	8 740	597	524	7.07	4.35	15 217	9 051	
Elementary:	0 to 8 years	284	277	6.22	4.23	12 695	8 038	236	203	6.04	4.22	12 993	8 763	
High school:	1 to 3 years	175	196	7.93	4.32	15 461	8 723	142	158	7.50	4.28	16 078	8 999	
	4 years	222	200	7.83	5.51	15 044	9 972	175	140	7.56	4.75	16 438	9 796	
College:	1 to 3 years	47	48	8.27	4.18	16 599	7 645	32	20	8.14	3.28	17 739	7 037	
	4 years	12	—	12.84	—	24 230	—	12	—	12.84	—	24 230	—	
	5 or more years	—	3	—	5.49	—	9 995	—	3	—	5.49	—	9 995	—
Persons 65 years old and over		81	166	8.99	4.97	12 469	8 371	28	96	9.22	4.89	19 178	10 562	
Elementary:	0 to 8 years	40	97	5.40	4.55	7 940	7 829	12	53	7.26	4.37	15 100	9 559	
High school:	1 to 3 years	2	30	6.93	3.83	2 135	6 000	—	14	—	3.94	—	9 078	—
	4 years	26	24	8.17	6.42	11 033	9 461	11	14	10.12	5.49	21 040	11 215	
College:	1 to 3 years	7	15	10.49	7.26	18 736	14 883	5	15	11.96	7.26	24 869	14 883	
	4 years	—	—	—	—	—	—	—	—	—	—	—	—	—
	5 or more years	6	—	50.01	—	45 010	—	—	—	—	—	—	—	—

Table 1. Earnings and Detailed Occupation of Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

United States

GROGERS AND SORTERS, EXCEPT AGRICULTURAL

Persons 18 years old and over		39 994	62 695	6.12	4.18	10 545	5 591	21 617	19 647	6.15	4.14	13 433	8 716
Elementary	0 to 8 years	8 773	17 493	5.10	4.07	8 650	5 082	4 481	4 490	5.19	3.73	11 289	7 841
	1 to 3 years	8 674	16 813	5.80	4.06	9 721	5 576	4 677	5 733	5.66	4.00	12 202	8 472
High school	4 years	15 674	23 662	6.58	4.31	11 866	6 073	9 135	8 253	6.57	4.43	14 367	9 308
	1 to 3 years	5 401	3 767	6.59	4.25	10 751	5 046	2 556	918	6.81	4.36	15 177	9 186
College	4 years	973	630	7.11	4.34	12 267	5 533	541	185	7.33	4.16	16 551	8 584
	5 or more years	499	330	7.63	4.71	11 148	5 077	227	68	7.24	4.53	16 482	9 098
Persons 25 to 34 years old		10 253	14 128	6.27	4.36	11 497	5 824	6 033	4 355	6.34	4.44	13 985	9 421
Elementary	0 to 8 years	1 481	2 827	4.30	3.99	7 037	4 693	635	604	4.69	3.41	10 259	7 311
	1 to 3 years	1 531	3 500	5.40	3.98	9 587	5 301	891	1 079	5.29	3.92	11 334	8 301
High school	4 years	4 589	6 468	6.57	4.60	12 435	6 532	2 811	2 305	6.55	4.84	14 472	10 289
	1 to 3 years	1 929	990	7.16	4.60	13 760	5 909	1 285	281	7.09	5.10	15 720	10 718
College	4 years	478	233	7.08	4.99	13 366	6 910	298	57	7.50	5.14	17 142	10 612
	5 or more years	245	110	7.43	5.70	11 354	6 807	113	29	6.70	5.40	15 629	11 143
Persons 35 to 44 years old		5 756	12 295	6.69	4.30	12 713	5 894	3 686	3 982	6.65	4.15	14 676	8 719
Elementary	0 to 8 years	1 331	3 285	4.85	4.08	8 229	4 959	646	798	5.04	3.61	10 867	7 530
	1 to 3 years	1 245	3 528	6.93	4.19	13 334	6 019	858	1 213	6.76	4.05	14 739	8 541
High school	4 years	2 375	4 732	7.28	4.46	14 328	6 500	1 643	1 741	7.04	4.46	15 572	9 362
	1 to 3 years	574	592	7.28	4.79	14 836	5 834	376	182	7.32	4.43	16 921	9 299
College	4 years	159	111	6.37	3.85	12 691	5 037	119	48	6.23	3.51	13 899	7 505
	5 or more years	72	47	8.40	5.08	14 763	3 486	44	—	8.38	—	18 816	—
Persons 45 to 54 years old		5 382	12 533	6.90	4.25	13 497	5 957	3 761	4 505	6.83	4.14	14 990	8 702
Elementary	0 to 8 years	1 904	4 543	5.61	4.21	10 843	5 393	1 268	1 309	5.59	3.75	12 455	7 824
	1 to 3 years	1 185	3 610	6.96	4.11	13 664	6 138	842	1 544	6.88	4.10	14 887	8 739
High school	4 years	1 852	3 781	7.89	4.42	15 613	6 583	1 380	1 511	7.65	4.50	16 545	9 404
	1 to 3 years	336	496	8.18	4.26	16 211	5 333	203	114	8.53	4.23	20 026	8 948
College	4 years	55	65	7.71	4.65	13 746	5 450	40	19	7.58	4.89	16 145	9 934
	5 or more years	50	38	7.45	3.23	13 649	2 990	28	8	8.27	2.93	18 118	6 103
Persons 55 to 64 years old		4 824	10 021	6.98	4.24	13 284	6 072	3 304	3 600	6.89	4.18	14 890	8 756
Elementary	0 to 8 years	2 139	4 639	5.99	4.11	10 870	5 515	1 284	1 375	5.72	3.85	12 295	8 036
	1 to 3 years	1 101	2 730	7.03	4.37	13 660	6 818	814	1 226	6.96	4.31	14 978	9 137
High school	4 years	1 305	2 233	8.29	4.33	16 447	6 361	989	841	8.12	4.47	17 568	9 324
	1 to 3 years	167	302	7.08	4.40	15 277	6 052	124	107	7.43	4.68	17 326	9 514
College	4 years	70	48	8.35	4.28	16 128	5 431	58	20	8.34	4.08	18 679	8 327
	5 or more years	42	69	8.16	3.50	15 453	5 192	35	31	8.38	4.10	17 439	7 959
Persons 65 years old and over		1 338	2 077	5.37	3.72	6 924	4 297	354	423	5.90	3.46	12 954	7 187
Elementary	0 to 8 years	805	1 121	4.89	3.66	6 202	4 206	177	218	5.37	3.73	11 902	7 886
	1 to 3 years	259	494	6.08	4.08	7 647	4 837	75	115	6.07	2.94	13 312	6 065
High school	4 years	182	411	6.66	3.46	9 516	4 087	70	84	7.01	3.40	16 133	6 906
	1 to 3 years	73	40	4.92	3.37	6 215	2 325	25	—	6.04	—	12 861	—
College	4 years	7	9	3.14	4.16	805	4 998	—	6	—	4.12	—	7 205
	5 or more years	12	2	4.09	4.88	8 318	975	7	—	1.46	—	4 255	—

SUPERVISORS, MOTOR VEHICLE OPERATORS

Persons 18 years old and over	30 158	1 918	7.83	5.64	18 446	9 779	25 431	1 090	7.79	5.57	19 523	12 726
Elementary 0 to 8 years	2 206	72	7.37	6.29	17 656	12 749	1 858	57	7.26	6.49	18 486	14 281
High school 1 to 3 years	5 107	266	7.66	4.96	17 763	8 754	4 200	159	7.59	4.98	18 990	11 899
4 years	13 497	950	7.80	5.72	18 668	10 303	11 734	554	7.74	5.68	19 429	12 958
College 1 to 3 years	6 273	459	7.96	5.23	18 387	8 142	5 105	222	8.02	5.08	19 900	11 657
4 years	2 455	131	8.27	6.77	19 160	11 824	2 058	81	8.30	6.46	20 664	14 066
5 or more years	620	40	8.49	8.19	19 835	10 920	476	17	8.53	7.39	21 583	15 277
Persons 25 to 34 years old	9 190	571	7.17	5.69	17 329	10 103	7 845	340	7.17	5.75	18 176	12 806
Elementary 0 to 8 years	192	—	6.52	—	15 944	—	151	—	6.13	—	15 325	—
High school 1 to 3 years	730	48	6.20	5.38	14 879	10 423	584	40	6.07	5.14	15 775	11 152
4 years	3 767	282	6.97	5.64	17 178	10 176	3 341	159	7.00	6.06	17 802	13 659
College 1 to 3 years	2 747	146	7.39	5.20	17 495	8 986	2 304	92	7.41	5.53	18 465	12 447
4 years	1 444	67	7.82	6.63	18 791	11 708	1 216	37	7.80	5.69	20 052	12 197
5 or more years	310	28	7.31	7.25	17 493	10 811	249	12	7.41	5.36	18 722	11 640
Persons 35 to 44 years old	8 202	561	8.36	5.95	20 579	10 201	7 280	316	8.22	5.93	21 042	13 920
Elementary 0 to 8 years	495	23	6.79	6.24	17 367	13 947	421	21	6.57	6.41	17 859	14 989
High school 1 to 3 years	1 282	97	7.73	4.85	19 017	9 138	1 106	58	7.45	4.72	19 316	11 792
4 years	4 275	297	8.43	6.04	20 876	10 703	3 870	162	8.28	5.94	21 233	14 062
College 1 to 3 years	1 583	105	8.72	6.03	21 280	8 889	1 392	59	8.66	5.94	21 750	12 894
4 years	381	32	9.73	8.83	22 668	12 170	357	16	9.71	9.78	23 306	22 568
5 or more years	186	7	9.84	5.73	22 822	2 005	134	—	10.08	—	26 365	—
Persons 45 to 54 years old	6 259	341	8.54	5.58	20 443	10 951	5 507	239	8.42	5.25	21 071	12 200
Elementary 0 to 8 years	798	30	8.13	5.98	19 698	11 461	682	25	8.09	5.87	20 862	12 552
High school 1 to 3 years	1 716	33	8.29	5.55	19 877	12 391	1 518	27	8.27	5.70	20 585	14 869
4 years	2 633	187	8.52	5.40	20 418	10 362	2 323	129	8.27	5.32	20 760	11 866
College 1 to 3 years	779	71	8.99	5.38	21 394	10 532	684	38	9.05	3.62	22 497	9 832
4 years	252	15	9.58	5.65	22 283	11 742	229	15	9.60	5.65	22 849	11 742
5 or more years	81	5	10.75	13.19	25 760	24 005	71	5	9.70	13.19	24 179	24 005
Persons 55 to 64 years old	3 492	163	8.28	5.89	18 569	9 931	2 936	76	8.19	4.90	19 489	11 720
Elementary 0 to 8 years	566	6	7.51	5.19	17 631	9 545	503	—	7.48	—	18 200	—
High school 1 to 3 years	999	46	8.19	3.81	17 849	5 751	1 801	23	8.08	3.81	19 799	8 767
4 years	1 431	65	8.45	7.25	19 222	15 281	1 224	40	8.35	5.47	19 794	14 121
College 1 to 3 years	348	46	8.92	5.28	19 735	6 601	291	13	8.98	4.83	20 995	9 559
4 years	120	—	9.05	—	18 444	—	95	—	8.58	—	20 081	—
5 or more years	28	—	8.01	—	15 927	—	22	—	7.70	—	16 451	—
Persons 65 years old and over	548	17	7.56	8.90	13 387	15 156	342	10	7.44	11.16	16 671	23 205
Elementary 0 to 8 years	129	8	5.79	9.68	10 869	18 875	89	6	5.08	11.25	11 277	23 405
High school 1 to 3 years	109	4	6.30	11.01	9 374	22 905	54	4	6.73	11.01	14 634	22 905
4 years	205	—	6.98	—	13 239	—	144	—	7.01	—	16 010	—
College 1 to 3 years	80	5	13.30	2.98	22 271	3 005	37	—	14.43	—	32 461	—
4 years	18	—	10.29	—	22 283	—	18	—	10.28	—	22 283	—
5 or more years	7	—	3.09	—	2 225	—	—	—	—	—	—	—

Table 1. Earnings and Detailed Occupation of Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

United States

TRUCK DRIVERS, HEAVY

Persons 18 years old and over		1 797 498	39 497	7.37	5.26	15 555	8 996	1 155 659	17 079	7.19	5.14	17 419	12 019
Elementary:	0 to 8 years	339 309	3 985	7.05	5.03	14 364	8 802	216 170	1 796	6.73	4.69	15 929	11 300
High school:	1 to 3 years	478 662	9 309	7.32	4.94	15 253	8 269	302 916	3 882	7.14	4.74	17 198	11 061
	4 years	780 081	19 264	7.48	5.35	16 145	9 231	512 769	8 539	7.33	5.27	17 923	12 194
College:	1 to 3 years	167 919	5 710	7.52	5.46	15 880	9 210	103 863	2 298	7.44	5.36	18 355	12 780
	4 years	22 662	823	7.88	5.66	16 788	9 951	14 400	362	7.73	6.68	19 245	15 343
	5 or more years	8 865	406	7.78	6.41	16 162	11 464	5 541	202	7.61	6.34	18 811	14 809
Persons 25 to 34 years old		526 580	12 471	6.98	5.41	14 962	9 307	332 528	5 306	6.78	5.23	16 615	12 244
Elementary:	0 to 8 years	45 862	697	5.94	4.63	11 832	8 080	26 333	310	5.61	4.09	13 392	10 085
High school:	1 to 3 years	116 141	2 490	6.52	4.93	13 581	8 007	69 245	988	6.28	4.85	15 289	11 172
	4 years	271 249	6 456	7.18	5.36	15 710	9 329	177 004	2 754	6.97	5.14	17 159	11 946
College:	1 to 3 years	77 989	2 232	7.38	6.21	16 010	10 917	50 033	962	7.25	6.01	17 860	14 435
	4 years	11 694	404	7.55	5.41	16 263	9 472	7 629	172	7.45	6.19	18 339	14 288
	5 or more years	3 645	192	7.70	5.83	16 060	10 859	2 284	120	7.54	5.77	18 761	12 987
Persons 35 to 44 years old		423 308	9 405	8.03	5.65	17 779	10 235	289 254	4 403	7.74	5.42	19 153	12 965
Elementary:	0 to 8 years	72 531	1 128	7.01	4.73	14 660	8 982	46 381	513	6.65	3.99	16 027	10 076
High school:	1 to 3 years	123 343	2 457	7.83	5.14	17 019	9 142	82 565	1 172	7.51	5.00	18 387	12 040
	4 years	187 896	4 342	8.40	6.09	19 115	10 987	132 934	2 045	8.14	5.97	20 329	13 946
College:	1 to 3 years	32 902	1 155	8.55	5.65	19 533	10 126	22 862	531	8.30	5.15	21 024	12 471
	4 years	4 367	219	8.85	5.76	20 307	10 581	3 001	98	8.54	6.88	22 062	15 850
	5 or more years	2 269	104	8.06	9.22	17 876	18 712	1 511	44	7.73	9.06	19 401	25 222
Persons 45 to 54 years old		349 107	5 400	8.26	5.47	18 089	9 918	247 571	2 692	7.97	5.37	19 292	12 865
Elementary:	0 to 8 years	110 551	854	7.60	5.59	16 098	10 510	75 366	472	7.20	5.31	17 143	12 812
High school:	1 to 3 years	107 260	1 503	8.39	5.17	18 355	9 360	76 776	696	8.12	4.85	19 544	11 558
	4 years	109 470	2 412	8.73	5.56	19 670	10 014	80 476	1 204	8.46	5.55	20 787	13 434
College:	1 to 3 years	17 309	523	8.55	5.29	19 117	9 508	11 899	253	8.42	5.27	20 940	12 418
	4 years	2 897	78	8.43	8.21	18 798	15 415	1 985	61	8.22	8.79	20 702	18 733
	5 or more years	1 620	30	8.03	4.88	17 209	6 230	1 069	6	7.83	6.59	19 263	13 705
Persons 55 to 64 years old		195 624	2 553	8.03	5.94	16 747	10 137	136 279	1 246	7.65	5.85	17 915	13 101
Elementary:	0 to 8 years	81 846	758	7.48	5.88	15 265	9 317	55 864	316	7.10	6.07	16 413	13 087
High school:	1 to 3 years	55 971	745	8.36	6.16	17 589	10 780	39 452	336	7.96	5.32	18 629	12 221
	4 years	48 544	804	8.47	6.09	18 099	10 792	34 769	452	8.07	6.23	19 208	14 072
College:	1 to 3 years	7 299	195	8.44	4.78	17 730	8 418	4 968	104	8.14	5.53	19 545	12 361
	4 years	1 242	30	8.77	6.38	18 737	10 343	784	19	8.25	6.41	21 227	14 668
	5 or more years	722	21	7.94	4.06	15 183	7 565	442	19	7.77	4.08	18 090	8 256
Persons 65 years old and over		25 768	679	6.39	4.43	9 669	6 795	10 349	260	6.27	4.21	14 333	9 825
Elementary:	0 to 8 years	13 700	243	6.04	4.12	8 830	5 758	5 220	86	5.81	3.84	13 158	8 548
High school:	1 to 3 years	5 890	193	6.74	5.30	10 235	8 732	2 345	101	6.67	4.69	15 150	10 957
	4 years	4 822	131	6.76	5.18	10 859	7 779	2 157	35	6.82	4.73	15 848	11 401
College:	1 to 3 years	926	74	6.59	3.29	11 326	4 731	453	25	6.25	3.91	15 305	8 864
	4 years	244	21	7.91	2.13	12 149	5 695	86	5	6.99	3.11	15 812	13 205
	5 or more years	186	17	7.75	1.54	11 216	2 360	88	8	8.39	1.56	18 634	3 255
TRUCK DRIVERS, LIGHT													
Persons 18 years old and over		479 279	33 038	6.52	4.62	12 310	6 413	290 418	11 359	6.67	4.79	15 435	10 552
Elementary:	0 to 8 years	54 314	2 002	6.08	4.31	11 715	6 363	35 094	782	5.98	4.27	13 759	9 377
High school:	1 to 3 years	108 525	6 707	6.30	4.38	11 517	5 828	62 463	2 182	6.43	4.53	14 853	9 980
	4 years	223 592	17 387	6.64	4.58	12 976	6 471	143 241	6 105	6.78	4.65	15 732	10 234
College:	1 to 3 years	76 495	5 484	6.66	4.93	11 785	6 592	40 570	1 725	7.04	5.48	16 303	12 107
	4 years	12 158	1 088	7.15	5.54	13 295	8 235	6 935	467	7.52	5.88	17 611	13 150
	5 or more years	4 195	370	6.78	5.29	11 698	6 544	2 115	98	7.12	5.72	16 510	12 746
Persons 25 to 34 years old		136 848	9 511	6.73	5.32	13 651	8 041	92 440	3 860	6.77	5.48	15 720	12 211
Elementary:	0 to 8 years	7 599	313	5.39	4.31	10 471	6 525	4 676	98	5.19	4.42	11 886	9 867
High school:	1 to 3 years	21 708	1 558	5.99	4.81	11 693	6 889	13 518	602	5.91	4.81	13 678	10 476
	4 years	68 599	5 108	6.86	5.14	14 291	7 700	48 657	2 011	6.86	5.09	15 980	11 374
College:	1 to 3 years	30 262	1 860	7.13	6.03	14 292	9 355	20 121	813	7.31	6.57	16 954	14 798
	4 years	6 535	534	7.32	6.26	14 628	10 425	4 310	269	7.55	6.84	17 434	15 251
	5 or more years	2 145	138	6.90	5.66	12 259	10 128	1 158	67	7.01	6.01	16 244	12 736
Persons 35 to 44 years old		79 187	5 386	7.78	4.86	16 848	6 814	60 182	2 023	7.64	4.85	18 152	10 777
Elementary:	0 to 8 years	10 215	281	6.36	4.11	12 992	6 648	7 039	122	6.17	3.80	14 465	8 227
High school:	1 to 3 years	19 564	1 204	7.39	4.15	15 759	6 242	14 559	484	7.19	4.55	17 028	9 950
	4 years	38 450	2 987	8.23	5.14	18 262	6 961	30 415	1 078	8.08	5.11	19 240	11 379
College:	1 to 3 years	8 779	638	8.15	5.45	17 821	7 651	6 714	237	8.14	5.05	19 434	11 292
	4 years	1 424	170	7.68	4.46	15 980	6 510	975	78	7.58	3.86	18 170	8 969
	5 or more years	755	106	7.63	5.38	15 558	5 060	480	24	8.08	5.53	19 381	14 198
Persons 45 to 54 years old		60 105	3 169	7.60	4.97	16 262	7 147	46 204	1 203	7.40	4.66	17 386	10 504
Elementary:	0 to 8 years	14 105	487	6.83	4.46	14 333	7 466	10 589	235	6.55	4.21	15 242	9 404
High school:	1 to 3 years	17 866	834	7.64	5.56	16 249	7 945	13 811	316	7.40	4.73	17 197	10 917
	4 years	22 741	1 386	7.93	4.94	17 319	6 983	17 999	524	7.74	4.91	18 367	10 936
College:	1 to 3 years	4 174	328	8.07	4.78	16 850	5 797	3 036	78	7.91	4.49	18 713	9 955
	4 years	871	86	8.52	4.11	18 444	6 563	592	46	9.21	4.11	23 086	9 515
	5 or more years	348	48	7.59	4.31	13 559	5 101	177	4	8.26	3.85	18 774	8 005
Persons 55 to 64 years old		42 325	1 967	7.03	4.57	14 108	6 273	30 833	759	6.90	4.60	15 763	10 014
Elementary:	0 to 8 years	12 718	433	6.29	4.98	12 686	7 176	9 413	200	6.14	4.90	13 962	10 700
High school:	1 to 3 years	12 283	502	7.34	4.90	14 789	7 068	8 976	250	7.15	5.21	16 288	10 997
	4 years	13 943	823	7.42	4.15	14 991	5 552	10 228	249	7.34	3.84	16 882	8 640
College:	1 to 3 years	2 613	165	7.05	4.15	13 454	4 901	1 750	43	7.01	3.61	15 904	7 353
	4 years	505	33	7.72	5.66	14 787	8 525	319	15	8.10	6.80	19 169	14 978
	5 or more years	263	11	5.35	4.46	9 380	2						

Table 1. **Earnings and Detailed Occupation of Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Can.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

United States

DRIVER-SALES WORKERS

		Worked in 1979						Worked year-round full-time in 1979					
		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
		Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Persons 18 years old and over													
Elementary:	0 to 8 years	166 448	12 751	6.76	4.41	14 900	6 703	126 977	5 342	6.74	4.46	16 473	9 736
High school:	1 to 3 years	11 624	1 067	6.22	3.91	13 159	6 071	8 359	488	5.96	3.68	14 480	7 713
	4 years	29 807	2 835	6.62	4.37	14 172	6 470	21 896	1 131	6.57	4.49	15 988	9 687
College:	1 to 3 years	87 028	6 796	6.77	4.34	15 213	6 618	68 450	2 882	6.74	4.37	16 561	9 536
	4 years	30 812	1 617	7.02	5.06	15 283	7 823	22 888	698	7.07	5.22	17 215	11 880
	5 or more years	5 527	308	7.15	4.59	15 618	6 996	4 201	101	7.24	4.65	17 503	10 777
		1 650	128	6.49	4.90	14 250	6 805	1 183	42	6.67	5.12	16 450	10 192
Persons 25 to 34 years old													
Elementary:	0 to 8 years	52 748	3 897	6.66	4.59	14 921	7 208	41 153	1 785	6.61	4.66	16 115	10 243
High school:	1 to 3 years	1 477	187	5.59	3.66	11 345	5 326	1 054	80	5.38	3.95	12 638	8 416
	4 years	5 801	657	6.07	4.30	12 928	6 500	4 086	273	6.02	4.59	14 463	10 210
College:	1 to 3 years	26 953	2 102	6.62	4.46	15 134	7 013	21 599	1 014	6.55	4.35	16 123	9 405
	4 years	14 363	721	6.96	5.31	15 556	8 667	11 244	308	6.94	5.68	16 787	13 133
	5 or more years	3 261	179	7.06	4.86	15 849	7 900	2 590	83	7.10	5.11	17 175	11 571
		893	57	6.41	4.82	13 759	7 868	580	27	6.50	5.20	16 000	10 444
Persons 35 to 44 years old													
Elementary:	0 to 8 years	35 537	2 554	7.31	4.39	17 284	6 512	30 097	1 072	7.19	4.44	17 911	9 606
High school:	1 to 3 years	2 554	212	6.83	3.45	15 341	5 137	1 963	84	6.15	3.62	15 184	7 536
	4 years	6 369	587	7.07	4.42	16 311	6 941	5 262	293	6.96	4.58	17 140	9 545
College:	1 to 3 years	19 876	1 396	7.34	4.54	17 672	6 603	17 254	546	7.25	4.62	18 213	10 153
	4 years	5 547	284	7.67	4.13	17 856	6 025	4 616	135	7.50	4.05	18 623	8 910
	5 or more years	836	41	7.90	5.64	18 111	6 699	704	6	8.13	0.85	19 378	2 905
		355	34	6.63	5.39	16 122	7 800	298	8	6.87	6.25	17 563	13 005
Persons 45 to 54 years old													
Elementary:	0 to 8 years	27 972	1 932	7.39	4.91	17 347	7 690	23 603	871	7.26	4.70	17 997	10 114
High school:	1 to 3 years	3 336	269	6.33	4.86	14 582	7 951	2 689	119	6.19	3.76	15 343	7 856
	4 years	7 047	664	7.51	4.84	17 568	7 771	6 021	332	7.30	4.41	18 002	9 658
College:	1 to 3 years	13 777	854	7.55	4.89	17 835	7 353	11 753	360	7.43	5.12	18 441	10 810
	4 years	3 162	100	7.50	5.76	17 746	11 268	2 640	58	7.47	5.75	18 600	13 148
	5 or more years	467	37	7.44	3.38	16 849	3 388	358	2	7.26	3.37	18 270	7 005
		183	8	7.34	6.63	16 912	3 343	142	—	7.69	—	19 405	—
Persons 55 to 64 years old													
Elementary:	0 to 8 years	16 851	1 112	7.09	4.36	15 843	6 732	13 562	510	6.94	4.11	16 927	9 082
High school:	1 to 3 years	2 718	273	6.32	3.55	13 974	5 884	2 146	156	6.10	3.61	14 772	7 541
	4 years	4 692	265	6.76	4.51	15 310	6 469	3 860	100	6.51	4.38	15 886	9 393
College:	1 to 3 years	7 523	471	7.20	4.39	16 165	6 866	6 104	209	7.06	3.85	17 233	9 038
	4 years	1 478	93	8.98	6.49	19 325	9 248	1 125	39	9.28	7.06	22 681	15 082
	5 or more years	317	6	8.05	3.10	17 477	6 445	222	6	8.06	3.10	19 986	6 445
		123	4	5.88	12.60	11 776	8 075	105	—	5.85	—	13 278	—
Persons 65 years old and over													
Elementary:	0 to 8 years	2 811	187	5.85	3.16	8 612	4 361	1 129	51	5.77	2.84	13 375	6 202
High school:	1 to 3 years	902	50	5.02	3.77	6 245	5 054	259	22	4.36	2.68	9 745	5 574
	4 years	821	57	6.33	2.77	10 107	3 758	401	15	6.56	2.90	15 234	6 035
College:	1 to 3 years	758	55	6.20	3.34	9 392	4 626	316	9	5.76	3.96	13 448	9 654
	4 years	230	15	5.52	2.16	9 888	3 698	117	5	5.83	1.30	13 852	3 255
	5 or more years	62	5	6.63	4.51	9 102	3 245	21	—	7.02	—	17 319	—
		38	5	5.24	2.73	8 421	4 505	15	—	6.04	—	15 605	—

BUS DRIVERS

Persons 18 years old and over													
Elementary:	0 to 8 years	200 120	168 105	7.02	4.94	12 264	5 137	105 981	20 511	7.00	4.43	16 056	9 693
High school:	1 to 3 years	28 315	11 310	6.31	4.83	9 741	5 004	11 768	1 416	6.09	4.10	13 929	8 811
	4 years	40 111	37 924	7.02	4.90	12 070	5 115	20 972	4 448	6.99	4.23	15 944	9 216
College:	1 to 3 years	85 755	95 592	7.23	4.95	13 337	5 040	50 775	10 660	7.15	4.36	16 376	9 572
	4 years	35 598	20 116	6.97	4.99	12 007	5 608	17 570	3 484	7.17	4.88	16 519	10 682
	5 or more years	6 523	2 244	7.10	5.17	12 035	5 755	3 192	333	7.12	5.63	16 341	12 441
		3 818	919	7.01	5.12	11 708	5 985	1 704	170	7.41	4.96	17 306	11 475
Persons 25 to 34 years old													
Elementary:	0 to 8 years	46 495	47 995	6.81	4.82	12 628	4 837	26 925	6 529	6.80	4.67	15 440	10 160
High school:	1 to 3 years	1 765	1 852	5.50	4.21	9 013	4 048	820	212	5.78	3.70	12 857	7 815
	4 years	5 545	8 726	6.37	4.57	11 363	4 360	3 012	966	6.31	4.15	14 048	9 024
College:	1 to 3 years	21 863	28 594	6.97	4.81	13 240	4 682	13 562	3 498	6.91	4.56	15 611	9 903
	4 years	12 887	7 399	6.90	5.15	12 892	5 914	7 306	1 566	6.87	5.23	15 817	11 355
	5 or more years	2 809	962	6.85	5.23	12 419	6 313	1 493	183	6.91	5.99	15 784	13 247
		1 626	462	6.38	5.11	10 904	6 262	732	104	7.09	4.58	16 442	10 699
Persons 35 to 44 years old													
Elementary:	0 to 8 years	42 758	59 095	7.63	5.02	15 055	5 154	28 285	6 606	7.44	4.47	17 118	9 874
High school:	1 to 3 years	3 918	2 884	6.75	4.94	11 553	5 160	1 953	420	6.56	4.31	14 796	9 264
	4 years	8 105	13 686	7.12	4.81	13 674	5 211	5 140	1 782	6.98	4.37	15 858	9 433
College:	1 to 3 years	21 785	35 718	7.80	5.09	16 012	5 568	15 551	3 446	7.55	4.42	17 457	9 860
	4 years	6 986	5 953	7.94	5.13	15 602	5 054	4 491	842	7.81	4.73	18 053	10 590
	5 or more years	1 203	583	8.14	4.92	15 682	4 828	769	74	8.14	5.51	18 355	11 905
		761	271	7.90	5.23	14 377	6 588	381	42	7.82	7.29	18 662	17 247
Persons 45 to 54 years old													
Elementary:	0 to 8 years	38 869	33 373	7.47	5.21	14 449	5 714	24 796	3 947	7.27	4.35	16 894	9 590
High school:	1 to 3 years	7 519	3 548	6.42	4.80	11 423	5 261	4 154	484	6.10	4.15	14 042	8 866
	4 years	9 701	8 981	7.63	5.39	14 886	6 010	6 300	1 074	7.38	4.10	17 041	8 955
College:	1 to 3 years	16 036	17 643	7.73	5.21	15 299	5 620	10 731	1 850	7.51	4.37	17 487	9 741
	4 years	4 296	2 785	7.84	5.19	15 621	5 950	2 785	468	7.82	4.98	18 406	11 143
	5 or more years	757	325	6.88	5.12	13 506	6 402	476	62	6.86	4.76	16 548	10 945
		560	91	7.85	3.91	15 458	2 929	350	9	7.62	1.48	18 370	3 249
Persons 55 to 64 years old													
Elementary:	0 to 8 years	37 648	13 063	7.34	5.14	12 235	5 630	18 481	1 474	7.11	4.02	16 298	8 876
High school:	1 to 3 years	9 937	2 486	6.71	5.13	10 446	5 267	4 133	237	6.16	3.63	14 187	8 047
	4 years	9 874	9 874	7.56	5.22	13 184	5 812	5 353	409	7.36	4.67	16 927	10 543
College:	1 to 3 years	13 504	5 890	7.48	5.11	12 824	5 633	7 099	686	7.26	3.81	16 611	8 239
	4 years	3 239	980	7.75	4.88	12 656	5 790	1 447	130	7.94	3.74	18 159	8

Table 1. Earnings and Detailed Occupation of Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

United States

TAXICAB DRIVERS AND CHAUFFEURS

	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Persons 18 years old and over												
Elementary:	156 702	19 318	5.30	4.02	9 877	5 965	82 124	6 960	5.18	3.85	12 520	8 985
High school:	25 750	1 803	5.27	4.15	9 781	6 282	13 997	659	4.96	3.93	11 884	9 237
College:	34 450	4 420	5.18	3.82	9 651	5 791	18 302	1 676	5.00	3.65	12 054	8 773
4 years:	59 866	8 918	5.47	4.04	10 449	5 938	33 355	3 200	5.40	3.88	12 976	8 865
1 to 3 years:	26 393	3 237	5.16	4.05	9 182	5 859	11 909	1 112	5.12	3.91	12 606	9 118
4 years:	6 758	628	5.22	4.61	9 715	6 821	3 106	203	5.19	4.33	13 072	10 216
5 or more years:	3 485	312	4.92	4.39	8 601	6 774	1 455	110	5.00	3.94	12 183	10 584
Persons 25 to 34 years old												
Elementary:	41 215	5 267	5.12	4.00	9 543	6 069	20 629	2 009	5.04	3.74	12 101	8 679
High school:	2 992	258	4.67	4.12	8 816	6 422	1 601	104	4.36	4.07	10 515	8 715
College:	6 536	1 020	4.96	3.93	9 015	5 741	3 265	382	4.77	3.83	11 282	8 882
4 years:	16 136	2 584	5.33	3.95	10 333	5 932	8 939	954	5.29	3.72	12 589	8 654
1 to 3 years:	10 918	1 048	5.03	4.16	9 184	6 594	4 934	441	4.98	3.71	12 197	8 677
4 years:	3 253	234	5.25	3.92	9 346	6 573	1 433	104	5.13	3.37	12 528	8 036
5 or more years:	1 380	123	4.74	4.13	7 673	5 484	457	24	4.78	3.68	11 572	9 101
Persons 35 to 44 years old												
Elementary:	27 808	4 070	5.64	4.00	11 678	6 064	16 991	1 538	5.36	3.81	13 341	8 997
High school:	3 890	313	5.60	3.42	11 288	5 600	2 399	144	5.23	3.27	12 621	7 784
College:	6 183	964	5.45	3.42	11 027	5 305	3 637	376	5.02	2.89	12 409	6 780
4 years:	11 290	2 000	5.85	4.19	12 341	6 270	7 260	751	5.61	4.14	13 943	9 755
1 to 3 years:	4 279	559	5.69	4.52	11 905	6 330	2 557	177	5.49	4.57	13 879	10 524
4 years:	1 248	117	5.30	4.65	11 428	6 747	688	25	5.24	5.01	14 115	11 557
5 or more years:	918	117	4.59	4.26	8 834	8 096	450	65	4.36	3.95	10 765	10 609
Persons 45 to 54 years old												
Elementary:	27 256	2 788	5.84	4.28	12 105	6 743	17 672	1 169	5.63	3.93	13 633	9 248
High school:	6 404	364	5.54	3.27	11 182	4 957	4 053	132	5.21	2.45	12 425	5 704
College:	7 159	921	5.82	4.09	12 130	6 919	4 784	416	5.50	3.85	13 328	9 588
4 years:	9 584	1 098	6.23	4.49	13 074	6 782	6 464	455	6.04	3.84	14 550	8 630
1 to 3 years:	2 684	268	5.49	4.97	11 312	7 756	1 576	135	5.44	4.90	13 737	10 865
4 years:	893	108	5.09	5.09	10 776	7 182	455	23	5.35	8.56	14 113	21 028
5 or more years:	532	29	5.66	6.57	11 661	11 145	340	8	5.86	7.39	13 779	24 005
Persons 55 to 64 years old												
Elementary:	25 383	2 089	5.63	4.59	11 079	6 973	15 107	756	5.39	4.05	13 139	9 915
High school:	7 352	510	5.52	4.83	10 744	7 756	4 343	202	5.15	4.54	12 441	11 041
College:	6 673	607	5.48	4.37	10 952	7 302	3 947	260	5.28	4.29	12 971	10 567
4 years:	8 420	690	5.82	4.73	11 520	6 438	5 149	200	5.64	3.59	13 721	8 250
1 to 3 years:	2 079	204	5.86	3.13	11 079	4 201	1 187	61	5.70	2.90	13 953	7 972
4 years:	504	59	5.34	9.06	11 043	13 811	308	20	4.57	5.88	11 432	15 888
5 or more years:	355	19	5.23	1.68	9 991	3 400	173	13	5.73	1.68	14 613	4 943
Persons 65 years old and over												
Elementary:	10 088	587	4.60	4.33	5 858	5 310	2 705	124	4.28	5.50	10 005	13 482
High school:	3 993	197	4.43	4.63	5 736	7 120	1 160	66	3.99	6.21	9 235	14 863
College:	2 313	125	4.48	3.72	5 824	5 061	659	26	4.46	4.35	10 298	13 135
4 years:	2 531	171	4.35	3.65	5 521	3 409	633	17	3.70	3.76	8 874	8 186
1 to 3 years:	866	71	6.07	6.17	6 950	5 827	157	7	5.88	14.43	13 994	30 005
4 years:	200	9	6.56	0.01	9 119	23	66	8	9.20	0.01	21 210	15
5 or more years:	185	14	4.79	23.56	4 895	6 085	30	—	4.70	—	11 662	—

PARKING LOT ATTENDANTS

Persons 18 years old and over		29 066	2 637	4.64	3.86	6 840	4 992	11 075	749	4.64	3.88	10 407	8 134
Elementary:	0 to 8 years	5 300	264	4.54	3.91	7 297	4 897	2 311	41	4.35	3.48	9 898	7 600
High school:	1 to 3 years	7 137	615	4.55	3.57	6 817	4 877	2 944	206	4.61	3.84	10 501	8 035
	4 years	9 844	1 061	4.77	3.99	7 198	5 525	3 968	355	4.79	3.91	10 674	8 181
College:	1 to 3 years	5 427	579	4.50	3.62	5 663	3 929	1 342	114	4.67	3.61	10 229	7 611
	4 years	859	83	5.12	4.61	7 407	5 911	290	24	5.18	4.88	11 083	10 151
	5 or more years	499	35	4.75	6.69	7 054	6 975	220	9	4.38	5.88	9 880	12 227
Persons 25 to 34 years old		5 683	571	4.76	4.09	8 289	5 794	2 961	211	4.62	3.95	10 242	8 382
Elementary:	0 to 8 years	588	45	4.13	4.06	8 078	4 692	358	5	4.18	3.46	9 446	7 205
High school:	1 to 3 years	1 151	117	4.53	4.28	8 450	6 418	718	45	4.47	4.87	10 167	10 004
	4 years	1 981	234	4.92	3.59	8 610	5 548	1 073	105	4.82	3.55	10 441	7 603
College:	1 to 3 years	1 334	129	4.76	4.24	7 743	5 469	562	39	4.58	3.44	10 352	7 528
	4 years	397	21	5.34	5.21	8 429	8 132	152	13	4.94	4.53	10 294	9 428
	5 or more years	232	25	5.71	8.31	8 176	6 883	98	4	5.24	8.18	10 823	17 005
Persons 35 to 44 years old		2 673	234	5.54	4.59	10 453	7 816	1 716	115	5.42	4.36	12 321	9 186
Elementary:	0 to 8 years	507	30	5.03	6.06	8 651	10 505	275	11	4.55	4.55	10 152	11 187
High school:	1 to 3 years	828	70	5.81	4.46	10 933	7 273	555	37	5.81	4.39	13 106	9 060
	4 years	991	89	5.62	4.30	11 030	7 140	677	35	5.46	3.98	12 580	8 227
College:	1 to 3 years	200	21	6.05	4.37	10 817	7 957	100	16	6.47	4.42	13 786	9 193
	4 years	83	19	6.09	4.53	11 415	8 424	57	11	6.13	5.29	12 672	11 005
	5 or more years	64	5	2.97	4.04	7 195	8 405	52	5	3.13	4.04	8 826	8 405
Persons 45 to 54 years old		2 688	304	5.33	4.07	10 089	6 005	1 723	128	4.92	4.26	11 274	8 843
Elementary:	0 to 8 years	975	53	4.86	3.34	9 465	4 314	623	6	4.61	3.37	10 790	7 005
High school:	1 to 3 years	639	130	5.31	3.72	10 012	6 211	417	72	4.79	3.72	10 959	7 715
	4 years	750	97	5.45	4.82	10 371	6 330	509	37	5.01	5.38	11 356	11 115
College:	1 to 3 years	251	24	7.00	4.89	12 118	7 308	139	13	6.48	4.56	13 919	9 475
	4 years	56	—	5.53	—	10 081	—	30	—	4.96	—	12 108	—
	5 or more years	17	—	5.69	—	6 456	—	5	—	5.29	—	11 005	—
Persons 55 to 64 years old		3 118	213	5.45	4.02	9 280	5 604	1 684	62	5.14	3.78	11 509	8 097
Elementary:	0 to 8 years	1 016	40	5.26	5.69	9 287	7 469	580	6	5.05	2.98	11 264	6 205
High school:	1 to 3 years	863	71	5.37	3.51	9 161	4 514	457	13	4.88	3.29	11 134	6 851
	4 years	959	81	6.11	3.39	9 785	5 306	448	35	6.08	3.39	13 477	7 419
College:	1 to 3 years	217	15	4.38	5.49	7 665	9 312	146	8	4.01	6.97	9 116	14 505
	4 years	15	6	3.87	10.06	8 188	805	10	—	3.52	—	7 780	—
	5 or more years	48	—	4.28	—	8 826	—	43	—	3.45	—	7 293	—
Persons 65 years old and over		3 873	137	4.11	2.23	4 550	2 141	597	18	3.97	2.49	8 921	4 998
Elementary:	0 to 8 years	1 707	76	4.16	1.91	4 826	1 973	271	10	3.60	2.32	7 956	4 833
High school:	1 to 3 years	919	32	3.99	2.86	4 292	1 528	138	—	3.64	—	8 715	—
	4 years	853	22	4.34	2.55	4 565	3 819	140	8	4.49	2.71	10 073	5 205
College:	1 to 3 years	247	7	3.70	3.76	4 131	1 505	33	—	5.48	—	11 408	—
	4 years	77	—	3.51	—	3 609	—	10	—	5.80	—	12 055	—
	5 or more years	70	—	3.64	—	3 524	—	5	—	5.77	—	12 005	—

Table 1. **Earnings and Detailed Occupation of Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

United States

MOTOR TRANSPORTATION OCCUPATIONS, M.E.C.

		Worked in 1979						Worked year-round full-time in 1979					
		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
		Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Persons 18 years old and over		3 203	207	6.51	4.13	12 594	4 923	2 306	44	6.59	4.52	14 318	9 832
Elementary:	0 to 8 years	749	51	5.81	4.12	11 051	4 617	518	9	5.98	4.98	12 880	11 865
High school:	1 to 3 years	727	22	6.16	4.27	11 801	4 592	509	9	6.24	3.53	13 570	7 338
	4 years	1 227	86	6.72	4.08	13 056	4 761	906	12	6.58	5.28	14 222	11 675
College:	1 to 3 years	362	38	7.07	4.16	13 488	5 845	255	14	7.48	4.11	16 331	8 548
	4 years	97	10	7.59	4.25	16 144	5 105	85	—	7.62	—	16 819	—
	5 or more years	41	—	10.65	—	24 699	—	33	—	11.55	—	29 088	—
Persons 25 to 34 years old		818	49	6.30	4.25	12 795	5 878	592	17	6.27	5.04	13 967	10 493
Elementary:	0 to 8 years	44	5	4.77	7.11	10 859	14 785	38	5	4.75	7.11	11 112	14 785
High school:	1 to 3 years	167	12	4.87	3.81	9 395	4 120	105	6	4.89	3.85	10 727	8 005
	4 years	399	32	6.61	3.71	12 996	5 146	280	6	6.30	4.52	13 909	9 405
College:	1 to 3 years	146	—	6.92	—	15 438	—	119	—	7.34	—	16 653	—
	4 years	62	—	7.55	—	15 808	—	50	—	7.58	—	16 874	—
	5 or more years	—	—	—	—	—	—	—	—	—	—	—	—
Persons 35 to 44 years old		713	42	7.30	4.38	14 586	7 184	563	24	7.19	4.36	15 688	9 842
Elementary:	0 to 8 years	121	10	6.30	4.05	11 307	5 929	57	4	5.78	2.98	13 161	8 215
High school:	1 to 3 years	149	—	6.40	—	12 305	—	117	—	6.15	—	13 658	—
	4 years	345	11	7.41	5.57	15 212	8 018	299	6	7.20	5.95	15 340	13 945
College:	1 to 3 years	58	21	8.77	4.01	18 545	7 344	58	14	8.77	4.11	18 545	8 548
	4 years	24	—	7.06	—	15 745	—	24	—	7.06	—	15 745	—
	5 or more years	16	—	13.44	—	31 050	—	8	—	17.79	—	55 505	—
Persons 45 to 54 years old		640	24	6.78	4.76	13 933	4 444	564	—	6.91	—	14 741	—
Elementary:	0 to 8 years	261	—	6.06	—	12 426	—	237	—	6.10	—	12 962	—
High school:	1 to 3 years	159	7	6.81	7.49	14 214	4 795	134	—	7.00	—	14 978	—
	4 years	178	12	7.35	3.52	15 075	4 505	157	—	7.53	—	16 184	—
College:	1 to 3 years	37	5	8.36	7.46	16 387	3 805	31	—	8.77	—	18 397	—
	4 years	5	—	11.93	—	24 805	—	5	—	11.93	—	24 805	—
	5 or more years	—	—	—	—	—	—	—	—	—	—	—	—
Persons 55 to 64 years old		495	26	6.99	2.85	13 653	3 473	378	3	6.66	2.89	14 445	6 005
Elementary:	0 to 8 years	221	23	6.19	2.84	12 049	3 142	173	—	6.28	—	13 334	—
High school:	1 to 3 years	123	3	7.23	2.89	15 401	6 005	102	3	7.09	2.89	15 673	6 005
	4 years	96	—	7.90	—	14 230	—	60	—	6.30	—	14 116	—
College:	1 to 3 years	30	—	6.67	—	10 231	—	18	—	4.80	—	9 991	—
	4 years	6	—	6.73	—	14 005	—	6	—	6.73	—	14 005	—
	5 or more years	19	—	10.36	—	23 360	—	19	—	10.36	—	23 360	—
Persons 65 years old and over		76	6	5.44	2.89	6 083	3 005	11	—	6.07	—	12 621	—
Elementary:	0 to 8 years	54	—	5.11	—	5 617	—	3	—	5.25	—	10 925	—
High school:	1 to 3 years	14	—	6.92	—	8 966	—	8	—	6.37	—	13 258	—
	4 years	3	6	2.36	2.89	1 972	3 005	—	—	—	—	—	—
College:	1 to 3 years	5	—	5.58	—	5 505	—	—	—	—	—	—	—
	4 years	—	—	—	—	—	—	—	—	—	—	—	—
	5 or more years	—	—	—	—	—	—	—	—	—	—	—	—

RAILROAD CONDUCTORS AND YARDMASTERS

Persons 18 years old and over		45 852	742	10.04	7.34	24 292	13 764	36 824	429	9.83	7.32	25 030	16 558
Elementary:	0 to 8 years	3 075	43	10.05	12.13	23 203	16 160	2 284	13	9.81	13.49	24 156	43 159
High school:	1 to 3 years	7 916	39	9.94	6.77	23 599	13 689	6 423	14	9.74	5.88	24 377	14 874
	4 years	24 984	416	10.10	6.36	24 569	11 785	20 331	260	9.90	6.47	25 232	13 907
College:	1 to 3 years	8 010	174	9.95	8.71	24 511	17 753	6 295	93	9.66	8.66	25 226	20 722
	4 years	1 386	35	10.17	6.42	24 217	9 354	1 118	20	10.00	6.48	25 276	13 805
	5 or more years	481	35	9.94	8.50	24 859	19 006	373	29	9.91	7.37	26 587	17 765
Persons 25 to 34 years old		11 536	248	9.35	6.80	22 592	13 019	8 843	163	9.14	6.82	23 385	15 597
Elementary:	0 to 8 years	147	—	8.00	—	18 761	—	65	—	8.87	—	20 306	—
High school:	1 to 3 years	641	—	8.47	—	18 953	—	453	—	8.43	—	20 337	—
	4 years	6 488	138	9.51	6.14	22 892	10 587	5 037	83	9.28	6.24	23 695	12 907
College:	1 to 3 years	3 273	77	9.35	7.43	23 022	16 826	2 505	56	9.10	7.18	23 611	18 676
	4 years	737	20	9.50	6.33	22 958	9 855	597	11	9.20	6.27	23 205	13 641
	5 or more years	250	13	7.78	8.76	19 691	21 161	186	13	7.58	8.76	21 008	21 161
Persons 35 to 44 years old		9 836	99	9.95	9.39	24 652	16 633	8 148	75	9.79	8.96	25 165	19 268
Elementary:	0 to 8 years	234	6	9.61	3.13	21 504	2 005	186	—	9.63	—	21 904	—
High school:	1 to 3 years	1 187	5	9.57	8.63	23 269	24 405	977	5	9.43	8.63	23 601	24 405
	4 years	5 886	55	9.92	6.90	24 656	11 656	4 917	43	9.77	6.61	25 082	13 991
College:	1 to 3 years	2 046	21	10.07	13.49	25 270	28 069	1 668	21	9.81	13.49	25 914	28 069
	4 years	345	—	11.14	—	27 644	—	292	—	11.44	—	29 140	—
	5 or more years	138	12	10.15	13.51	25 088	23 505	108	6	9.80	10.58	26 455	22 005
Persons 45 to 54 years old		11 543	117	10.40	9.15	25 498	18 008	9 630	58	10.15	9.22	25 935	22 213
Elementary:	0 to 8 years	1 292	16	9.97	13.24	23 628	36 005	966	13	9.76	13.49	24 805	43 159
High school:	1 to 3 years	2 759	17	9.99	8.90	24 505	18 538	2 342	6	9.77	4.50	24 876	11 865
	4 years	6 081	48	10.51	8.23	25 892	15 670	5 148	30	10.27	8.32	26 166	17 669
College:	1 to 3 years	1 200	27	10.68	8.21	26 881	12 498	994	—	10.32	—	27 318	—
	4 years	146	9	11.49	6.73	25 555	14 005	122	9	10.32	6.73	26 202	14 005
	5 or more years	65	—	17.05	—	42 413	—	58	—	18.29	—	42 704	—
Persons 55 to 64 years old		10 939	70	10.72	8.50	25 494	15 819	8 831	35	10.41	8.29	26 181	18 612
Elementary:	0 to 8 years	1 334	7	10.35	67.71	23 466	1 625	1 019	—	9.84	—	24 033	—
High school:	1 to 3 years	3 016	8	10.36	3.13	24 399	7 205	2 467	—	10.07	—	25 011	—
	4 years	5 376	35	10.89	7.20	26 200	14 977	4 386	29	10.66	6.95	26 975	15 841
College:	1 to 3 years	1 099	20	11.16	13.25	27 255	25 705	867	6	10.60	15.39	27 653	32 005
	4 years	91	—	11.38	—	27 960	—	76	—	11.59	—	29 162	—
	5 or more years	23	—	12.21	—	28 066	—	16	—	11.63	—	31 593	—
Persons 65 years old and over		445	8	10.86	9.75	22 818	11 695	304	—	10.77	—	25 880	—
Elementary:	0 to 8 years	68	8	11.87	9.75	25 428	11 695	48	—	12.37	—	27 644	—
High school:	1 to 3 years	146	—	11.04	—	22 676	—	90	—	11.06	—	27 627	—
	4 years	156	—	10.52	—	23 770	—	126	—	10.31	—	24 994	—
College:	1 to 3 years	70	—	10.12	—	17 660	—	35	—	9.35	—	20 998	—
	4 years	—	—	—	—	—	—	—	—	—	—	—	—
	5 or more years	5	—	11.89	—	34 005	—	5	—	11.89	—	34 005	—

Table 1. **Earnings and Detailed Occupation of Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

United States	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
LOCOMOTIVE OPERATING OCCUPATIONS												
Persons 18 years old and over	70 624	1 159	10.40	8.45	23 961	16 544	55 090	749	10.12	7.92	24 861	18 043
Elementary: 0 to 8 years	4 937	41	9.99	9.63	21 711	14 605	3 697	23	9.64	5.40	22 697	11 122
High school: 1 to 3 years	10 935	143	10.40	11.71	23 479	19 356	8 543	80	10.07	8.44	24 298	17 272
4 years	38 364	550	10.43	7.74	24 161	15 507	30 156	352	10.14	7.53	24 977	17 076
College: 1 to 3 years	12 772	273	10.43	8.03	24 463	17 373	9 898	208	10.22	8.33	25 562	20 128
4 years	2 708	97	10.57	8.31	24 653	14 581	2 084	46	10.32	8.36	25 731	19 737
5 or more years	908	55	10.63	10.26	24 443	20 391	712	40	10.48	8.88	25 679	19 286
Persons 25 to 34 years old	21 000	480	9.90	8.54	23 086	17 618	16 024	286	9.63	8.29	24 020	19 722
Elementary: 0 to 8 years	316	—	7.82	—	15 798	—	204	—	7.81	—	18 018	—
High school: 1 to 3 years	1 141	52	9.30	9.64	20 463	13 400	828	15	9.03	7.75	21 458	16 114
4 years	11 128	190	9.83	8.00	22 961	16 583	8 534	94	9.51	7.71	23 746	19 325
College: 1 to 3 years	6 335	148	10.14	8.48	24 008	19 780	4 933	125	9.96	8.48	25 005	20 199
4 years	1 637	49	10.10	8.68	23 583	15 910	1 187	19	9.71	9.98	24 678	22 910
5 or more years	443	41	10.17	10.12	23 166	22 005	338	33	9.87	8.60	24 127	18 853
Persons 35 to 44 years old	14 365	220	10.44	8.00	24 358	14 857	11 356	148	10.13	8.37	25 077	18 402
Elementary: 0 to 8 years	580	—	9.49	—	19 805	—	394	—	9.08	—	22 021	—
High school: 1 to 3 years	1 681	31	9.83	9.20	22 128	16 928	1 321	22	9.56	9.37	22 825	19 487
4 years	8 751	117	10.42	6.95	24 477	12 292	6 990	67	10.10	7.21	25 012	15 991
College: 1 to 3 years	2 440	46	10.82	9.04	25 753	19 307	1 918	40	10.54	9.68	26 592	21 903
4 years	607	12	11.52	7.62	26 772	16 505	494	12	11.10	7.62	27 379	16 505
5 or more years	306	14	10.74	10.88	25 937	15 665	239	7	10.54	10.25	27 527	21 325
Persons 45 to 54 years old	15 121	182	10.74	10.45	25 089	20 501	12 330	135	10.47	8.19	25 651	18 018
Elementary: 0 to 8 years	1 841	15	10.10	6.11	22 565	12 705	1 453	15	9.81	6.11	23 387	12 705
High school: 1 to 3 years	3 795	34	10.49	20.34	24 420	37 479	3 014	23	10.21	9.78	25 062	19 341
4 years	7 570	106	10.94	8.92	25 801	18 981	6 249	84	10.67	8.32	26 209	18 586
College: 1 to 3 years	1 633	13	10.86	7.21	25 780	18 136	1 350	13	10.52	7.21	26 403	18 136
4 years	216	14	11.49	3.96	27 186	1 332	198	—	11.60	—	27 541	—
5 or more years	66	—	13.09	—	28 474	—	66	—	13.09	—	28 474	—
Persons 55 to 64 years old	14 697	36	11.21	7.08	25 725	14 889	11 901	34	10.81	6.65	26 191	13 980
Elementary: 0 to 8 years	1 937	8	10.30	4.04	22 700	8 155	1 502	8	9.94	4.04	23 060	8 155
High school: 1 to 3 years	3 721	12	11.11	9.31	25 056	19 368	3 026	12	10.63	9.31	25 469	19 368
4 years	7 548	10	11.39	9.43	26 475	19 871	6 129	8	11.02	8.19	27 023	17 255
College: 1 to 3 years	1 274	6	11.63	2.93	27 325	6 607	1 038	6	11.08	2.93	27 439	6 607
4 years	159	—	11.76	—	29 049	—	154	—	11.72	—	29 162	—
5 or more years	58	—	12.37	—	27 876	—	52	—	12.29	—	26 996	—
Persons 65 years old and over	778	9	11.35	38.01	22 645	38 005	479	—	10.42	—	25 541	—
Elementary: 0 to 8 years	191	9	11.44	38.01	21 778	38 005	105	—	9.10	—	21 719	—
High school: 1 to 3 years	207	—	11.09	—	23 765	—	140	—	10.36	—	25 236	—
4 years	291	—	11.42	—	21 763	—	188	—	10.93	—	26 263	—
College: 1 to 3 years	74	—	12.23	—	26 526	—	40	—	11.90	—	35 278	—
4 years	—	—	—	—	—	—	—	—	—	—	—	—
5 or more years	15	—	7.94	—	16 205	—	6	—	5.77	—	12 005	—
RAILROAD BRAKE, SIGNAL, AND SWITCH OPERATORS												
Persons 18 years old and over	80 180	1 148	9.26	7.42	19 813	13 785	55 506	571	9.12	7.52	21 555	16 737
Elementary: 0 to 8 years	5 150	45	9.22	6.68	19 232	10 550	3 892	17	8.96	8.34	20 334	18 886
High school: 1 to 3 years	11 728	142	9.67	5.92	20 167	11 605	8 332	57	9.51	6.32	21 869	13 561
4 years	45 727	613	9.19	7.79	19 771	14 019	31 674	334	9.09	7.68	21 584	16 549
College: 1 to 3 years	14 643	252	9.13	7.03	19 721	14 016	9 737	108	8.94	7.10	21 462	17 819
4 years	2 197	55	9.37	8.13	20 237	15 694	1 389	33	9.37	8.15	22 470	17 902
5 or more years	735	41	9.52	9.73	21 485	17 417	482	22	9.25	8.97	23 313	19 091
Persons 25 to 34 years old	30 807	513	9.01	7.88	19 299	13 897	20 576	230	8.88	7.66	21 083	16 786
Elementary: 0 to 8 years	511	—	7.70	—	15 529	—	312	—	7.52	—	17 323	—
High school: 1 to 3 years	2 230	65	8.80	7.80	17 828	12 254	1 408	11	8.56	6.92	19 917	16 183
4 years	17 956	245	9.10	7.63	19 481	13 273	12 179	118	9.00	7.27	21 277	15 695
College: 1 to 3 years	8 192	125	8.89	7.72	19 329	14 378	5 452	59	8.67	7.75	20 847	17 178
4 years	1 487	49	9.24	8.56	19 974	16 452	948	27	9.21	8.82	22 199	19 768
5 or more years	431	29	9.35	9.74	20 921	16 467	277	15	9.40	8.79	23 520	18 898
Persons 35 to 44 years old	15 333	161	9.56	6.48	21 468	12 261	11 607	102	9.40	6.96	22 616	14 948
Elementary: 0 to 8 years	570	20	9.18	3.74	18 842	6 213	434	8	9.23	6.49	20 773	13 505
High school: 1 to 3 years	2 006	21	9.46	4.89	20 639	10 164	1 569	21	9.23	4.89	21 429	10 164
4 years	9 482	89	9.50	6.73	21 481	12 786	7 190	59	9.36	7.09	22 683	15 112
College: 1 to 3 years	2 739	19	9.90	7.57	22 420	13 776	2 044	7	9.68	9.62	23 507	25 005
4 years	358	—	9.84	—	22 803	—	258	—	9.74	—	23 643	—
5 or more years	178	12	9.08	9.71	21 188	19 713	112	7	9.15	9.38	23 471	19 505
Persons 45 to 54 years old	12 732	88	10.03	8.72	22 375	16 957	10 267	73	9.83	8.63	23 076	19 711
Elementary: 0 to 8 years	2 021	11	9.58	12.39	20 340	7 612	1 582	2	9.27	11.66	21 035	24 245
High school: 1 to 3 years	3 531	16	10.61	8.90	23 037	19 242	2 766	16	10.45	8.90	24 047	19 242
4 years	5 911	52	9.90	8.93	22 651	16 612	4 900	46	9.71	8.92	23 193	18 387
College: 1 to 3 years	1 095	9	9.77	7.15	22 461	26 303	883	9	9.59	7.15	23 038	26 303
4 years	124	—	10.64	—	22 794	—	90	—	10.46	—	23 646	—
5 or more years	50	—	8.69	—	22 354	—	46	—	8.40	—	22 105	—
Persons 55 to 64 years old	8 599	18	10.01	11.96	21 733	19 503	6 960	11	9.66	11.95	22 225	24 865
Elementary: 0 to 8 years	1 811	—	9.48	—	20 117	—	1 416	—	9.03	—	20 661	—
High school: 1 to 3 years	2 580	—	10.21	—	21 780	—	2 019	—	9.64	—	21 999	—
4 years	3 627	18	10.12	11.96	22 386	19 503	3 035	11	9.98	11.95	23 095	24 865
College: 1 to 3 years	482	—	9.87	—	21 913	—	411	—	9.55	—	22 167	—
4 years	52	—	9.81	—	21 490	—	43	—	9.77	—	22 220	—
5 or more years	47	—	12.67	—	29 561	—	36	—	9.71	—	23 786	—
Persons 65 years old and over	337	5	8.88	12.74	15 587	26 505	167	5	8.42	12.74	20 068	26 505
Elementary: 0 to 8 years	80	5	7.34	12.74	13 993	26 505	53	5	7.46	12.74	16 144	26 505
High school: 1 to 3 years	82	—	12.52	—	21 836	—	32	—	11.20	—	26 804	—
4 years	137	—	7.65	—	15 074	—	77	—	7.69	—	19 084	—
College: 1 to 3 years	35	—	10.34	—	7 680	—	5	—	10.80	—	33 695	—
4 years	3	—	37.56	—	3 005	—	—	—	—	—	—	—
5 or more years	—	—	—	—	—	—	—	—	—	—	—	—

Table 1. **Earnings and Detailed Occupation of Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.**

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

United States	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
RAIL VEHICLE OPERATORS, N.E.C.												
Persons 18 years old and over	8 823	267	9.09	7.67	18 495	15 074	7 227	208	9.01	7.48	19 586	15 957
Elementary:	515	7	8.86	11.06	17 824	20 355	413	—	8.72	—	18 728	—
High school:	1 266	51	9.21	6.97	18 716	14 162	1 004	45	9.12	6.46	20 090	14 151
College:	4 900	130	9.13	8.27	18 691	15 759	4 106	90	9.09	8.48	19 624	18 149
1 to 3 years	1 765	66	9.02	7.10	18 116	14 325	1 403	60	8.83	7.04	19 386	14 718
4 years	274	13	8.56	6.13	17 218	12 759	211	13	8.63	6.13	18 677	12 759
5 or more years	103	—	9.65	—	19 657	—	90	—	9.66	—	21 442	—
Persons 25 to 34 years old	3 134	59	9.06	7.98	18 269	16 933	2 524	48	8.92	7.78	19 246	17 580
Elementary:	49	—	8.86	—	18 161	—	37	—	9.29	—	20 001	—
High school:	225	6	8.44	8.34	17 536	20 805	154	6	8.56	8.34	19 080	20 805
College:	1 671	15	9.11	8.09	18 473	18 590	1 403	8	8.91	7.48	19 065	21 255
1 to 3 years	971	25	9.18	8.83	18 083	17 179	748	21	8.95	8.77	19 487	18 243
4 years	172	13	8.62	6.13	17 214	12 759	140	13	8.93	6.13	18 714	12 759
5 or more years	46	—	10.07	—	22 418	—	42	—	9.81	—	22 741	—
Persons 35 to 44 years old	1 393	29	9.14	7.50	19 224	16 164	1 173	29	9.02	7.50	20 094	16 164
Elementary:	45	—	5.73	—	12 744	—	32	—	6.29	—	15 008	—
High school:	210	10	8.53	7.64	17 935	17 805	160	10	8.40	7.64	19 258	17 805
College:	881	10	9.44	8.60	19 624	17 621	743	10	9.30	8.60	20 519	17 621
1 to 3 years	195	9	8.97	6.12	19 587	12 722	176	9	8.61	6.12	19 494	12 722
4 years	35	—	10.12	—	22 107	—	35	—	10.12	—	22 107	—
5 or more years	27	—	9.94	—	20 677	—	27	—	9.94	—	20 677	—
Persons 45 to 54 years old	1 828	79	9.59	8.69	19 876	17 271	1 614	55	9.45	8.72	20 451	18 224
Elementary:	166	7	8.75	11.06	17 533	20 355	141	—	8.59	—	18 023	—
High school:	439	15	9.96	8.08	20 488	16 805	389	15	9.67	8.08	20 881	16 805
College:	974	55	9.50	8.58	20 063	16 887	882	38	9.49	8.99	20 626	18 664
1 to 3 years	192	2	10.29	8.54	20 289	20 505	161	2	9.88	8.54	21 340	20 505
4 years	40	—	7.95	—	15 928	—	24	—	6.70	—	15 063	—
5 or more years	17	—	9.36	—	20 846	—	17	—	9.36	—	20 846	—
Persons 55 to 64 years old	1 054	16	9.91	8.73	20 560	14 095	938	10	9.55	6.73	20 817	14 005
Elementary:	219	—	9.74	—	19 274	—	172	—	9.20	—	19 816	—
High school:	218	6	10.49	16.96	20 950	14 245	198	—	10.16	—	21 541	—
College:	507	10	9.99	6.73	21 083	14 005	468	10	9.76	6.73	21 220	14 005
1 to 3 years	98	—	8.93	—	20 615	—	90	—	8.11	—	19 334	—
4 years	6	—	9.62	—	20 005	—	6	—	9.62	—	20 005	—
5 or more years	6	—	6.31	—	8 837	—	4	—	7.45	—	15 505	—
Persons 65 years old and over	38	—	7.15	—	12 614	—	26	—	7.55	—	16 620	—
Elementary:	21	—	8.08	—	14 645	—	16	—	8.66	—	18 004	—
High school:	—	—	—	—	—	—	—	—	—	—	—	—
College:	2	—	4.95	—	18 005	—	2	—	4.95	—	18 005	—
1 to 3 years	8	—	6.49	—	13 505	—	8	—	6.49	—	13 505	—
4 years	—	—	—	—	—	—	—	—	—	—	—	—
5 or more years	7	—	5.51	—	3 965	—	—	—	—	—	—	—
SHIP CAPTAINS AND MATES, EXCEPT FISHING BOATS												
Persons 18 years old and over	31 891	617	10.03	6.19	22 930	9 357	15 462	173	9.02	5.00	24 614	11 176
Elementary:	5 992	62	8.97	7.11	21 038	11 064	2 681	32	7.65	2.49	21 965	5 144
High school:	5 945	110	8.97	4.57	20 636	6 336	2 796	29	8.09	2.53	22 497	7 558
College:	11 309	233	10.00	6.92	23 192	10 836	5 824	75	8.95	7.73	24 259	16 012
1 to 3 years	4 886	158	10.96	4.77	23 495	7 091	2 257	30	10.23	3.75	26 535	7 890
4 years	3 015	47	12.76	9.25	29 122	13 470	1 547	—	11.38	—	30 688	—
5 or more years	744	7	11.08	7.33	23 688	16 005	357	7	11.00	7.33	28 405	16 005
Persons 25 to 34 years old	8 753	126	8.91	7.04	21 098	9 650	4 060	29	7.86	5.79	21 839	12 095
Elementary:	1 007	14	7.65	14.39	19 585	26 219	436	6	6.04	3.25	18 762	6 505
High school:	1 311	27	7.55	6.50	18 268	6 372	557	—	7.13	—	21 170	—
College:	3 187	32	8.00	7.69	20 365	8 763	1 465	10	7.37	6.71	20 067	13 965
1 to 3 years	1 637	40	9.25	4.27	20 460	6 356	817	6	8.20	4.81	21 366	10 005
4 years	1 637	6	11.73	3.21	27 460	5 005	684	—	9.94	—	27 600	—
5 or more years	244	7	9.64	7.33	20 767	16 005	101	7	11.33	7.33	29 309	16 005
Persons 35 to 44 years old	7 199	140	10.18	6.23	24 081	9 728	3 709	39	9.19	3.41	25 496	7 570
Elementary:	1 368	24	9.49	7.10	22 391	10 150	613	12	8.51	3.11	24 606	6 462
High school:	1 366	43	8.34	6.13	19 979	7 632	619	8	6.54	2.67	18 727	7 509
College:	2 619	58	10.41	6.45	25 162	11 183	1 463	13	9.25	3.63	25 661	7 543
1 to 3 years	1 053	15	11.44	4.67	25 816	9 440	524	6	10.89	4.96	29 488	9 925
4 years	547	—	12.21	—	29 071	—	341	—	12.04	—	31 079	—
5 or more years	246	—	12.42	—	26 227	—	149	—	11.19	—	28 838	—
Persons 45 to 54 years old	6 948	123	11.14	6.52	26 150	9 703	3 714	30	10.18	5.47	27 298	12 162
Elementary:	1 943	6	9.16	4.04	22 255	7 872	790	5	7.95	4.04	22 595	8 405
High school:	1 497	7	10.53	18.13	24 665	3 480	979	—	9.58	—	25 647	—
College:	2 186	75	11.95	6.16	28 434	10 001	1 311	17	11.16	7.57	29 227	16 164
1 to 3 years	778	23	13.25	7.94	30 013	13 813	368	8	13.09	2.41	33 672	6 005
4 years	417	12	15.06	6.53	30 511	4 505	213	—	12.02	—	30 905	—
5 or more years	127	—	12.07	—	25 936	—	63	—	12.36	—	31 231	—
Persons 55 to 64 years old	4 526	53	12.67	7.04	28 441	15 125	2 245	31	10.98	8.25	29 550	21 646
Elementary:	1 074	2	10.34	0.04	23 731	85	467	2	8.02	0.04	22 413	85
High school:	893	12	12.12	2.82	27 056	8 605	505	6	10.84	3.11	28 850	16 005
College:	1 478	25	13.69	11.90	29 908	23 254	763	23	11.24	12.42	30 005	24 993
1 to 3 years	707	14	14.32	4.82	29 758	8 348	278	—	14.26	—	35 410	—
4 years	304	—	14.37	—	39 654	—	206	—	13.47	—	39 065	—
5 or more years	70	—	10.91	—	25 401	—	26	—	7.53	—	19 951	—
Persons 65 years old and over	813	18	13.11	1.29	20 427	2 222	238	12	11.92	0.34	29 319	705
Elementary:	292	7	8.80	0.40	13 238	834	84	7	8.51	0.40	21 660	834
High school:	143	5	10.41	0.25	15 893	525	32	5	6.80	0.25	15 872	525
College:	205	6	15.82	5.26	23 899	5 255	53	—	15.67	—	38 377	—
1 to 3 years	86	—	15.03	—	22 571	—	33	—	14.38	—	33 196	—
4 years	76	—	23.03	—	45 432	—	30	—	20.25	—	50 205	—
5 or more years	11	—	9.18	—	17 278	—	6	—	0.89	—	2 505	—

Table 1. **Earnings and Detailed Occupation of Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

United States	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
SAILORS AND DECKHANDS												
Persons 18 years old and over	31 236	735	7.36	6.14	14 079	8 871	11 477	155	6.70	6.15	17 226	14 499
Elementary: 0 to 8 years	5 248	70	7.32	4.68	13 929	5 321	2 007	6	6.31	3.69	15 976	16 125
High school: 1 to 3 years	7 614	84	6.92	4.14	13 204	6 651	2 502	25	6.23	3.28	16 422	7 157
4 years	12 601	273	7.26	6.06	13 930	7 962	4 834	47	6.37	5.38	16 780	12 806
College: 1 to 3 years	4 175	225	7.59	5.97	14 187	9 985	1 495	47	7.44	5.36	18 671	13 312
4 years	1 266	70	10.29	10.67	20 738	15 824	524	30	9.33	11.61	25 059	24 806
5 or more years	332	13	7.23	7.00	15 372	4 698	115	—	7.10	—	20 831	—
Persons 25 to 34 years old	7 527	263	7.19	6.47	14 294	10 198	2 954	66	6.59	5.94	17 247	14 296
Elementary: 0 to 8 years	641	15	5.83	4.62	11 268	10 498	258	6	4.73	3.69	12 661	16 125
High school: 1 to 3 years	1 223	17	6.65	5.69	13 221	6 940	439	4	6.16	7.69	16 104	16 005
4 years	3 309	70	7.38	7.28	14 388	8 602	1 289	19	6.67	5.21	17 297	10 774
College: 1 to 3 years	1 673	128	7.04	6.29	14 117	11 648	663	31	6.71	6.47	16 863	15 276
4 years	588	27	9.11	8.02	19 776	9 870	261	6	8.48	8.81	24 345	17 415
5 or more years	93	6	6.30	6.88	14 466	7 840	44	—	5.78	—	17 755	—
Persons 35 to 44 years old	4 429	72	8.39	8.29	17 086	13 297	1 802	14	7.39	11.76	18 855	26 417
Elementary: 0 to 8 years	821	—	7.71	—	15 224	—	335	—	6.23	—	14 514	—
High school: 1 to 3 years	1 072	12	7.53	6.88	15 881	11 755	390	5	6.33	4.81	17 433	10 005
4 years	1 631	27	8.30	5.86	17 107	7 673	718	—	7.41	—	19 033	—
College: 1 to 3 years	569	20	9.42	6.98	17 683	11 265	216	—	8.66	—	21 536	—
4 years	239	13	12.99	14.04	28 399	29 526	120	9	11.07	15.19	28 576	35 535
5 or more years	97	—	7.58	—	14 447	—	23	—	10.21	—	24 735	—
Persons 45 to 54 years old	5 181	116	8.83	4.52	17 372	6 877	2 084	28	7.71	3.12	19 648	6 819
Elementary: 0 to 8 years	1 468	30	8.56	5.76	16 552	5 796	556	—	7.85	—	19 781	—
High school: 1 to 3 years	1 427	34	8.85	1.96	17 692	3 570	590	16	7.36	1.81	19 139	4 055
4 years	1 620	50	9.12	5.83	18 059	9 329	661	10	7.75	4.33	19 424	9 005
College: 1 to 3 years	469	2	8.57	7.87	16 340	18 005	221	2	8.14	7.87	20 443	18 005
4 years	124	—	9.31	—	17 569	—	36	—	7.33	—	19 804	—
5 or more years	73	—	8.32	—	18 635	—	20	—	8.75	—	29 357	—
Persons 55 to 64 years old	4 368	33	9.47	5.24	17 784	7 443	1 700	8	8.74	4.81	21 843	10 005
Elementary: 0 to 8 years	1 223	3	8.80	2.73	15 632	3 925	466	—	7.41	—	18 810	—
High school: 1 to 3 years	1 194	6	9.17	17.82	17 323	3 431	385	—	8.88	—	21 787	—
4 years	1 391	14	9.74	5.19	17 920	9 025	597	—	8.96	—	21 893	—
College: 1 to 3 years	403	8	10.10	4.81	22 418	10 005	179	8	10.44	4.81	27 804	10 005
4 years	115	—	15.00	—	28 751	—	51	—	13.15	—	30 792	—
5 or more years	42	—	6.25	—	14 571	—	22	—	5.40	—	16 469	—
Persons 65 years old and over	500	33	8.08	5.17	12 938	1 889	172	3	6.88	6.71	17 208	13 955
Elementary: 0 to 8 years	208	16	6.32	4.48	11 541	1 083	96	—	5.13	—	13 822	—
High school: 1 to 3 years	117	—	7.48	—	12 326	—	16	—	11.35	—	24 088	—
4 years	133	17	11.21	5.49	15 039	2 648	53	3	9.27	6.71	21 555	13 955
College: 1 to 3 years	25	—	10.38	—	11 782	—	7	—	7.21	—	15 005	—
4 years	12	—	16.15	—	22 955	—	—	—	—	—	—	—
5 or more years	5	—	13.90	—	11 255	—	—	—	—	—	—	—
MARINE ENGINEERS												
Persons 18 years old and over	3 571	72	8.18	6.83	16 291	12 036	2 028	42	7.90	6.74	18 338	14 359
Elementary: 0 to 8 years	485	2	8.00	3.99	16 245	8 305	323	2	7.92	3.99	17 670	8 305
High school: 1 to 3 years	797	9	7.87	4.98	15 568	10 227	442	7	7.61	4.81	17 202	10 005
4 years	1 520	38	7.85	5.83	15 830	8 463	816	10	7.22	3.70	17 529	8 005
College: 1 to 3 years	527	12	8.05	7.87	14 980	16 360	272	12	7.98	7.87	18 057	16 360
4 years	189	11	11.75	9.95	24 760	21 823	135	11	11.89	9.95	26 632	21 823
5 or more years	53	—	12.01	—	23 655	—	40	—	12.33	—	26 733	—
Persons 25 to 34 years old	956	21	7.94	4.86	15 790	5 481	520	6	7.45	4.51	17 304	10 005
Elementary: 0 to 8 years	44	—	7.55	—	17 615	—	22	—	7.05	—	19 589	—
High school: 1 to 3 years	154	—	7.70	—	14 885	—	55	—	7.40	—	17 759	—
4 years	458	21	7.29	4.86	14 279	5 481	263	6	6.59	4.51	15 522	10 005
College: 1 to 3 years	219	—	8.33	—	16 896	—	131	—	8.27	—	18 572	—
4 years	66	—	11.43	—	23 445	—	40	—	10.91	—	22 332	—
5 or more years	15	—	9.64	—	16 037	—	9	—	9.57	—	20 245	—
Persons 35 to 44 years old	548	17	9.07	5.95	18 526	12 196	347	13	8.83	6.41	19 774	13 333
Elementary: 0 to 8 years	68	—	7.21	—	15 626	—	49	—	7.09	—	15 350	—
High school: 1 to 3 years	147	9	8.31	4.98	17 731	10 227	101	7	7.85	4.81	17 339	10 005
4 years	261	2	9.58	3.10	19 225	6 000	158	—	9.27	—	21 270	—
College: 1 to 3 years	37	6	8.32	8.28	15 997	17 215	16	6	8.32	8.28	18 628	17 215
4 years	29	—	12.98	—	22 669	—	17	—	12.90	—	28 429	—
5 or more years	6	—	17.31	—	36 005	—	6	—	17.31	—	36 005	—
Persons 45 to 54 years old	810	7	8.80	5.37	19 319	9 334	552	2	8.55	3.99	20 354	8 305
Elementary: 0 to 8 years	166	2	9.35	3.99	18 668	8 305	108	2	9.34	3.99	21 313	8 305
High school: 1 to 3 years	203	—	8.36	—	17 307	—	141	—	7.75	—	16 923	—
4 years	305	5	7.68	6.09	18 252	9 745	195	—	6.84	—	18 248	—
College: 1 to 3 years	76	—	10.47	—	22 323	—	52	—	10.91	—	24 928	—
4 years	43	—	12.02	—	28 232	—	39	—	12.95	—	29 076	—
5 or more years	17	—	14.49	—	32 885	—	17	—	14.49	—	32 885	—
Persons 55 to 64 years old	492	5	9.35	8.66	17 344	18 005	275	5	9.24	8.66	20 947	18 005
Elementary: 0 to 8 years	150	—	8.24	—	15 544	—	108	—	7.84	—	17 262	—
High school: 1 to 3 years	125	—	9.18	—	18 055	—	74	—	9.79	—	21 858	—
4 years	129	—	9.51	—	17 963	—	56	—	8.66	—	20 957	—
College: 1 to 3 years	55	—	9.09	—	11 362	—	11	—	9.17	—	20 761	—
4 years	26	5	14.69	8.66	33 719	18 005	26	5	14.69	8.66	33 719	18 005
5 or more years	7	—	10.72	—	18 005	—	—	—	—	—	—	—
Persons 65 years old and over	69	6	7.78	11.15	15 221	20 955	42	—	7.64	—	17 718	—
Elementary: 0 to 8 years	27	—	4.84	—	11 264	—	19	—	4.92	—	10 110	—
High school: 1 to 3 years	3	—	2.75	—	10 005	—	3	—	2.75	—	10 005	—
4 years	39	6	11.68	11.15	18 361	20 955	20	—	11.01	—	26 103	—
College: 1 to 3 years	—	—	—	—	—	—	—	—	—	—	—	—
4 years	—	—	—	—	—	—	—	—	—	—	—	—
5 or more years	—	—	—	—	—	—	—	—	—	—	—	—

Table 1. Earnings and Detailed Occupation of Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

United States	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
BRIDGE, LOCK, AND LIGHTHOUSE TENDERS												
Persons 18 years old and over	4 634	417	6.96	4.27	14 186	7 652	3 711	252	6.96	4.10	15 246	8 954
Elementary	809	46	6.11	3.70	12 871	5 357	642	18	5.95	2.94	13 301	6 084
High school	1 158	115	6.98	3.00	14 172	5 995	977	79	7.04	2.74	15 137	6 377
College	1 921	199	7.15	4.64	14 465	8 191	1 541	117	7.12	5.09	15 570	10 606
1 to 3 years	565	34	7.22	4.59	14 532	9 072	411	25	7.39	4.19	16 517	8 611
4 years	115	13	8.82	5.76	16 577	11 774	82	7	9.41	4.19	19 603	9 005
5 or more years	66	10	6.90	8.12	15 325	16 367	58	6	6.42	8.66	14 850	18 005
Persons 25 to 34 years old	820	86	6.98	5.39	14 151	7 781	609	44	6.81	5.64	14 820	11 500
Elementary	55	8	4.93	3.29	10 720	2 105	50	—	4.73	—	10 590	—
High school	125	21	5.14	3.04	9 929	3 615	96	8	4.54	2.45	9 836	5 005
College	368	43	7.80	5.52	15 923	8 472	286	28	7.60	6.05	16 158	12 283
1 to 3 years	225	2	6.99	3.50	14 551	7 005	152	2	7.17	3.50	16 410	7 005
4 years	34	6	7.98	7.82	12 971	15 005	12	—	10.24	—	19 738	—
5 or more years	13	6	7.48	8.66	15 292	18 005	13	6	7.48	8.66	15 292	18 005
Persons 35 to 44 years old	652	83	7.14	4.62	15 244	8 904	564	56	7.07	4.21	15 737	8 763
Elementary	54	—	6.44	—	13 091	—	46	—	6.21	—	12 834	—
High school	142	25	6.08	3.22	13 970	5 901	127	17	6.32	3.40	14 801	7 064
College	339	39	7.24	5.04	15 162	10 120	291	33	7.13	4.70	15 746	9 777
1 to 3 years	97	15	8.36	4.99	18 348	9 415	93	6	8.26	3.85	18 234	8 005
4 years	10	—	10.21	—	14 287	—	3	—	10.23	—	21 005	—
5 or more years	10	4	9.36	7.24	18 575	13 910	4	—	7.81	—	16 235	—
Persons 45 to 54 years old	1 265	112	7.42	3.59	15 623	6 805	1 119	89	7.46	3.36	16 240	7 280
Elementary	244	25	6.62	3.00	14 544	4 526	200	13	6.73	2.40	14 747	4 960
High school	368	42	8.23	2.98	16 886	6 794	335	42	8.23	2.98	17 444	6 794
College	516	39	7.09	4.23	14 797	7 206	457	28	7.11	3.74	15 655	7 694
1 to 3 years	89	6	7.58	6.62	16 695	13 775	81	6	7.58	6.62	16 973	13 775
4 years	18	—	10.89	—	24 856	—	18	—	10.89	—	24 856	—
5 or more years	30	—	7.31	—	14 396	—	28	—	6.91	—	14 376	—
Persons 55 to 64 years old	1 280	54	7.09	4.40	14 702	8 863	1 084	28	7.06	4.13	15 583	11 156
Elementary	312	13	6.28	4.91	13 799	8 956	260	5	5.99	4.33	13 742	9 005
High school	418	25	7.01	2.72	14 133	6 628	369	12	7.05	1.75	14 932	6 178
College	418	11	7.68	12.24	15 678	15 333	358	6	7.61	13.25	16 750	27 565
1 to 3 years	80	5	7.04	2.68	13 458	5 565	49	—	7.76	2.68	17 381	5 565
4 years	45	—	8.96	—	18 104	—	41	—	9.35	—	19 507	—
5 or more years	7	—	5.53	—	23 005	—	7	—	5.53	—	23 005	—
Persons 65 years old and over	327	5	5.12	2.26	9 341	2 305	203	—	4.82	—	10 770	—
Elementary	130	—	4.84	—	8 770	—	80	—	4.44	—	10 011	—
High school	63	—	6.02	—	11 318	—	39	—	5.55	—	11 651	—
College	112	5	4.68	2.26	8 951	2 305	77	—	4.84	—	11 122	—
1 to 3 years	22	—	6.95	—	9 033	—	7	—	5.13	—	10 665	—
4 years	—	—	—	—	—	—	—	—	—	—	—	—
5 or more years	—	—	—	—	—	—	—	—	—	—	—	—
SUPERVISORS, MATERIAL MOVING EQUIPMENT OPERATORS												
Persons 18 years old and over	28 946	1 066	9.16	6.69	19 803	13 671	23 402	813	9.00	6.81	20 884	15 255
Elementary	2 919	90	8.65	6.26	17 642	11 531	2 096	69	8.58	6.06	19 802	12 885
High school	4 199	118	9.12	6.12	19 448	11 807	3 291	85	8.88	6.46	20 536	13 724
College	13 065	510	8.99	5.85	19 602	12 662	10 773	409	8.77	5.88	20 262	13 498
1 to 3 years	5 840	201	9.21	7.65	20 165	15 178	4 813	166	9.15	7.92	21 382	17 389
4 years	2 142	80	9.83	8.71	21 993	16 703	1 815	50	9.79	10.48	23 087	23 445
5 or more years	781	67	11.70	10.01	24 461	19 366	614	34	11.68	9.79	26 941	22 551
Persons 25 to 34 years old	8 597	321	8.17	6.72	18 037	13 881	7 187	229	8.18	6.62	19 083	14 986
Elementary	260	3	6.56	4.53	12 592	9 885	172	3	7.01	4.53	15 451	9 885
High school	833	6	7.27	5.69	15 651	11 598	601	3	7.11	5.69	17 415	11 598
College	3 541	169	7.89	4.79	17 403	10 096	2 991	119	7.92	4.63	18 260	10 667
1 to 3 years	2 548	55	8.61	6.54	19 055	13 481	2 177	45	8.51	6.47	19 797	14 595
4 years	1 089	48	8.66	10.78	20 008	21 968	972	42	8.77	11.47	20 770	24 733
5 or more years	326	40	9.41	11.13	20 829	21 357	274	14	9.46	10.88	22 337	26 259
Persons 35 to 44 years old	6 061	264	9.97	6.79	22 003	14 079	5 082	220	9.77	6.95	22 713	15 336
Elementary	423	21	8.85	5.17	18 986	11 462	334	21	9.11	5.17	21 161	11 462
High school	749	33	9.69	4.77	20 762	9 647	608	19	9.04	5.44	20 723	12 146
College	3 070	125	9.71	6.69	21 504	14 096	2 594	114	9.48	6.49	22 068	14 044
1 to 3 years	1 176	61	10.43	8.70	23 409	17 288	989	49	10.28	9.31	24 055	20 496
4 years	447	2	10.85	1.65	25 004	6 005	409	2	10.88	1.65	25 614	6 005
5 or more years	196	22	12.57	7.74	25 801	14 964	148	15	12.93	8.36	28 692	19 005
Persons 45 to 54 years old	6 192	238	10.19	7.26	22 319	14 962	5 202	207	10.02	7.49	23 141	16 147
Elementary	991	40	9.84	5.96	20 215	11 103	717	29	9.77	5.06	22 396	10 519
High school	1 142	51	10.18	6.10	21 790	12 622	918	44	10.08	6.51	22 997	13 706
College	2 718	87	9.91	8.34	22 196	18 199	2 373	87	9.61	8.34	22 353	18 199
1 to 3 years	892	44	10.32	8.04	23 382	17 706	800	44	10.26	8.04	23 670	17 706
4 years	277	13	11.21	2.24	25 392	2 982	255	—	11.29	—	26 441	—
5 or more years	172	3	14.69	11.54	29 412	24 005	139	3	14.19	11.54	32 278	24 005
Persons 55 to 64 years old	4 891	122	10.40	7.95	22 096	15 025	3 961	95	9.78	7.90	22 432	16 511
Elementary	1 035	20	8.22	9.08	17 427	16 009	793	16	7.91	9.43	18 525	19 605
High school	1 075	24	10.01	9.26	21 788	13 865	915	14	9.59	8.35	21 751	17 365
College	1 964	44	11.27	7.31	23 702	14 869	1 602	38	10.24	7.13	23 166	14 721
1 to 3 years	597	21	10.92	7.57	23 379	15 755	487	21	10.55	7.57	25 051	15 755
4 years	149	13	13.52	7.42	27 870	15 000	111	6	13.10	8.65	29 358	20 245
5 or more years	71	—	13.55	—	27 513	—	53	—	13.53	—	31 851	—
Persons 65 years old and over	448	15	8.65	3.01	14 092	2 990	228	3	7.32	5.29	17 422	11 008
Elementary	145	6	7.47	1.09	9 941	525	51	—	5.74	—	13 210	—
High school	127	2	6.82	4.81	11 611	10 010	77	2	6.99	4.81	15 671	10 010
College	112	7	9.43	2.76	19 685	3 096	77	1	10.04	6.25	22 319	13 005
1 to 3 years	45	—	8.30	—	9 788	—	17	—	7.19	—	18 917	—
4 years	19	—	22.24	—	39 568	—	6	—	4.14	—	8 615	—
5 or more years	—	—	—	—	—	—	—	—	—	—	—	—

Table 1. Earnings and Detailed Occupation of Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

United States

OPERATING ENGINEERS

Persons 18 years old and over		231 122	3 047	8.13	6.04	15 636	10 106	127 216	1 273	7.45	5.89	16 803	12 623	
Elementary:	0 to 8 years	46 198	295	7.67	5.08	14 375	9 144	25 157	152	6.82	4.80	15 211	10 001	
High school:	1 to 3 years	53 235	557	8.01	6.00	15 165	9 843	28 480	229	7.22	5.56	16 200	12 390	
	4 years	103 814	1 487	8.29	5.98	16 129	10 087	57 767	635	7.65	5.68	17 288	12 026	
College:	1 to 3 years	23 092	548	8.33	6.42	16 381	10 374	12 917	189	7.82	6.92	17 969	14 963	
	4 years	3 408	136	9.00	7.39	18 332	12 526	2 142	64	9.05	8.64	21 113	18 936	
	5 or more years	1 375	24	10.11	7.37	19 836	9 387	753	4	10.10	4.25	23 402	8 845	
Persons 25 to 34 years old		68 462	1 045	7.84	6.21	15 330	10 579	37 541	398	7.29	5.80	16 604	12 604	
Elementary:	0 to 8 years	5 594	80	6.53	4.63	12 143	8 977	2 836	35	5.95	4.35	13 415	8 930	
High school:	1 to 3 years	11 833	154	7.05	5.44	13 635	9 983	6 221	68	6.52	4.08	14 845	9 829	
	4 years	37 120	516	8.05	6.08	15 817	10 054	20 704	180	7.47	5.53	16 961	11 864	
College:	1 to 3 years	11 461	200	8.39	7.35	16 658	12 432	6 368	85	7.74	7.67	17 812	15 973	
	4 years	1 804	77	8.62	7.30	17 403	12 352	1 074	30	8.56	8.20	19 891	18 072	
	5 or more years	650	18	8.46	8.69	16 679	9 696	338	—	8.64	—	20 657	—	
Persons 35 to 44 years old		52 273	490	8.69	6.39	17 129	11 589	30 103	285	7.84	6.73	17 801	14 432	
Elementary:	0 to 8 years	10 280	57	7.65	5.04	14 841	9 776	5 831	45	7.03	5.57	15 924	11 541	
High school:	1 to 3 years	13 248	88	8.61	6.48	16 735	10 089	7 522	31	7.55	7.46	16 954	15 940	
	4 years	23 530	209	9.05	6.13	17 931	11 887	13 547	154	8.11	6.38	18 449	13 382	
College:	1 to 3 years	4 263	108	9.12	7.61	18 716	13 598	2 593	36	8.61	8.65	20 086	21 549	
	4 years	592	26	9.12	6.60	19 136	10 201	399	19	8.69	6.78	20 410	13 847	
	5 or more years	360	2	11.25	7.12	22 407	7 685	211	—	11.43	—	25 333	—	
Persons 45 to 54 years old		45 239	403	8.93	6.64	17 138	11 152	26 011	182	8.04	6.55	17 907	13 995	
Elementary:	0 to 8 years	15 412	75	8.12	4.69	15 331	8 005	8 458	41	7.06	4.60	15 694	9 517	
High school:	1 to 3 years	12 480	120	9.07	7.17	17 194	11 823	7 024	44	7.99	7.60	17 701	17 356	
	4 years	14 446	155	9.48	6.78	18 616	11 836	8 684	72	8.77	6.08	19 559	12 807	
College:	1 to 3 years	2 298	43	9.28	6.63	17 993	9 643	1 398	18	8.82	6.78	19 747	14 112	
	4 years	379	10	11.08	12.45	24 254	22 605	306	7	11.02	14.91	25 985	31 005	
	5 or more years	224	—	12.07	—	22 245	—	141	—	10.57	—	23 370	—	
Persons 55 to 64 years old		28 369	150	8.79	5.81	16 576	10 997	16 312	102	7.75	5.77	17 101	12 364	
Elementary:	0 to 8 years	11 629	33	8.15	6.19	15 172	13 093	6 588	23	7.02	5.16	15 412	11 217	
High school:	1 to 3 years	7 459	59	8.90	4.85	16 707	8 979	4 167	40	7.83	4.71	17 320	10 091	
	4 years	7 719	45	9.57	7.09	18 089	14 389	4 539	39	8.45	7.23	18 516	15 371	
College:	1 to 3 years	1 167	13	8.54	2.99	17 280	3 090	756	—	7.96	—	18 140	—	
	4 years	290	—	10.58	—	22 645	—	204	—	11.32	—	27 408	—	
	5 or more years	105	—	12.58	—	27 037	—	58	—	12.85	—	32 620	—	
Persons 65 years old and over		2 860	38	7.03	6.77	10 898	10 672	1 143	18	6.34	4.28	14 197	8 903	
Elementary:	0 to 8 years	1 555	10	6.27	14.08	9 374	18 718	584	—	5.60	—	12 629	—	
High school:	1 to 3 years	636	11	7.64	5.98	12 211	8 378	274	6	6.69	4.23	15 256	8 805	
	4 years	551	5	7.68	3.01	12 969	3 755	249	—	7.09	—	15 500	—	
College:	1 to 3 years	73	8	9.67	4.33	11 859	9 005	21	8	10.00	4.33	20 797	9 005	
	4 years	29	—	9.93	—	18 371	—	15	—	11.95	—	25 030	—	
	5 or more years	16	4	12.92	4.25	17 539	8 845	—	4	—	4.25	—	8 845	—

LONGSHORE EQUIPMENT OPERATORS

Persons 18 years old and over		4 005	71	11.10	5.54	19 814	7 643	2 105	29	10.44	5.73	23 138	11 912
Elementary:	0 to 8 years	1 036	11	10.95	2.16	19 434	1 030	593	—	10.01	—	21 774	—
High school:	1 to 3 years	1 083	12	11.12	3.63	19 442	5 625	559	4	10.20	3.30	22 227	6 865
	4 years	1 277	24	11.07	4.52	20 484	7 859	671	13	10.79	3.21	24 514	6 667
College:	1 to 3 years	500	17	11.41	8.74	19 577	15 537	214	12	10.95	9.27	24 094	19 276
	4 years	67	7	11.45	5.10	21 257	1 576	39	—	11.00	—	28 748	—
	5 or more years	42	—	11.18	—	18 905	—	29	—	10.89	—	22 177	—
Persons 25 to 34 years old		728	21	10.62	5.86	17 310	7 524	271	5	9.39	6.25	22 068	13 005
Elementary:	0 to 8 years	65	—	13.97	—	20 313	—	12	—	6.28	—	13 055	—
High school:	1 to 3 years	152	—	9.04	—	13 838	—	49	—	7.79	—	18 587	—
	4 years	273	9	10.38	5.69	18 120	9 105	124	—	9.79	—	22 892	—
College:	1 to 3 years	184	5	11.34	6.25	17 226	13 005	51	5	10.14	6.25	23 523	13 005
	4 years	22	7	9.22	5.10	21 367	1 576	16	—	9.31	—	27 128	—
	5 or more years	32	—	11.37	—	18 483	—	19	—	11.00	—	23 189	—
Persons 35 to 44 years old		875	20	11.47	3.90	22 045	4 671	546	9	11.10	4.38	24 623	9 121
Elementary:	0 to 8 years	147	11	10.50	2.16	19 572	1 030	91	—	10.22	—	22 627	—
High school:	1 to 3 years	260	4	10.72	3.30	19 679	6 865	156	4	10.08	3.30	21 707	6 865
	4 years	297	5	12.66	5.25	25 859	10 925	195	5	12.14	5.25	27 849	10 925
College:	1 to 3 years	150	—	10.96	—	21 195	—	97	—	11.37	—	24 670	—
	4 years	21	—	13.05	—	20 783	—	7	—	10.69	—	25 005	—
	5 or more years	—	—	—	—	—	—	—	—	—	—	—	—
Persons 45 to 54 years old		1 126	7	11.30	11.42	21 554	23 755	703	7	10.65	11.42	23 587	23 755
Elementary:	0 to 8 years	371	—	10.24	—	20 034	—	271	—	9.82	—	21 293	—
High school:	1 to 3 years	355	—	12.27	—	22 720	—	219	—	11.28	—	24 580	—
	4 years	290	—	11.18	—	21 305	—	145	—	10.66	—	25 326	—
College:	1 to 3 years	92	7	12.31	11.42	22 511	23 755	50	7	11.84	11.42	24 668	23 755
	4 years	8	—	12.82	—	40 005	—	8	—	12.82	—	40 005	—
	5 or more years	10	—	10.66	—	20 255	—	10	—	10.66	—	20 255	—
Persons 55 to 64 years old		906	8	11.54	3.89	20 331	5 005	474	—	10.51	—	22 501	—
Elementary:	0 to 8 years	394	—	11.65	—	19 810	—	193	—	10.70	—	23 416	—
High school:	1 to 3 years	238	8	11.06	3.89	19 762	5 005	125	—	9.62	—	20 653	—
	4 years	237	—	11.41	—	21 361	—	148	—	10.89	—	22 787	—
College:	1 to 3 years	29	—	15.49	—	22 663	—	—	—	—	—	—	—
	4 years	8	—	13.72	—	24 005	—	8	—	13.72	—	24 005	—
	5 or more years	—	—	—	—	—	—	—	—	—	—	—	—
Persons 65 years old and over		79	—	11.14	—	18 283	—	21	—	6.35	—	12 843	—
Elementary:	0 to 8 years	44	—	9.64	—	9 346	—	11	—	5.32	—	10 878	—
High school:	1 to 3 years	23	—	13.11	—	20 692	—	3	—	8.24	—	15 005	—
	4 years	5	—	17.46	—	27 240	—	—	—	—	—	—	—
College:	1 to 3 years	7	—	7.21	—	15 005	—	7	—	7.21	—	15 005	—
	4 years	—	—	—	—	—	—	—	—	—	—	—	—
	5 or more years	—	—	—	—	—	—	—	—	—	—	—	—

Table 1. Earnings and Detailed Occupation of Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

United States	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
HOIST AND WINCH OPERATORS												
Persons 18 years old and over	30 383	686	7.24	6.09	15 491	10 815	16 620	347	7.09	6.44	18 001	14 299
Elementary: 0 to 8 years	4 948	97	6.81	5.33	14 519	9 267	2 886	47	6.58	4.78	16 556	11 454
High school: 1 to 3 years	8 298	102	7.11	5.54	15 060	8 116	4 391	40	6.98	6.11	17 996	12 885
4 years	13 556	360	7.41	5.92	16 024	10 848	7 450	185	7.27	6.18	18 434	13 711
College: 1 to 3 years	3 042	98	7.49	7.65	15 755	14 034	1 589	52	7.39	8.78	18 511	19 200
4 years	316	13	7.72	5.51	17 490	11 859	188	7	7.41	6.99	19 236	16 448
5 or more years	223	16	7.20	7.75	14 290	16 120	116	16	6.92	7.75	17 345	16 120
Persons 25 to 34 years old	10 608	246	7.36	7.12	16 476	11 883	6 170	109	7.09	7.52	18 345	16 235
Elementary: 0 to 8 years	1 166	23	6.61	8.57	14 894	11 783	612	7	5.92	4.33	15 544	9 005
High school: 1 to 3 years	2 383	21	7.26	5.80	16 154	5 638	1 346	—	6.75	—	17 735	—
4 years	5 190	132	7.44	6.48	16 680	10 985	3 084	56	7.31	7.16	18 880	15 030
College: 1 to 3 years	1 498	57	7.81	8.07	17 593	14 896	931	33	7.63	8.52	19 409	19 100
4 years	216	5	7.70	8.39	17 190	20 945	107	5	7.07	8.39	18 225	20 945
5 or more years	155	8	7.14	7.81	14 705	16 235	90	8	7.01	7.81	17 336	16 235
Persons 35 to 44 years old	4 094	145	8.21	6.39	18 050	11 481	2 672	92	7.99	6.40	19 947	13 849
Elementary: 0 to 8 years	905	6	6.61	5.29	14 542	9 525	560	3	6.14	6.73	15 611	14 005
High school: 1 to 3 years	1 238	40	8.50	7.10	18 901	10 134	836	20	8.46	7.18	21 482	15 046
4 years	1 599	82	8.83	6.15	19 571	12 648	1 064	59	8.54	6.09	21 069	13 436
College: 1 to 3 years	303	7	8.42	7.93	16 774	3 805	170	—	8.32	—	19 393	—
4 years	36	2	9.07	2.60	21 283	5 205	34	2	9.17	2.60	22 217	5 205
5 or more years	13	8	7.87	7.69	15 105	16 005	8	8	6.75	7.69	15 793	16 005
Persons 45 to 54 years old	2 787	63	8.34	4.54	18 096	9 205	1 916	28	7.89	5.85	19 223	15 213
Elementary: 0 to 8 years	1 065	37	7.80	3.90	17 113	8 468	763	19	7.51	4.45	18 460	12 732
High school: 1 to 3 years	728	—	8.34	—	18 088	—	495	—	7.87	—	19 223	—
4 years	790	18	9.07	5.71	19 468	9 977	522	7	8.47	9.69	20 466	19 434
College: 1 to 3 years	175	2	8.66	10.99	19 058	24 005	120	2	8.47	10.99	19 880	24 005
4 years	22	6	5.48	3.39	11 823	6 505	16	—	4.34	—	10 105	—
5 or more years	7	—	65.96	—	9 235	—	—	—	—	—	—	—
Persons 55 to 64 years old	1 764	47	8.62	5.27	17 365	11 265	1 177	37	8.13	5.43	18 414	13 430
Elementary: 0 to 8 years	756	12	7.68	3.82	16 059	5 698	546	7	7.56	3.25	17 367	6 765
High school: 1 to 3 years	437	17	9.03	3.30	17 657	5 939	274	12	8.36	3.58	18 582	7 453
4 years	462	13	9.79	5.65	18 933	18 085	280	13	8.86	5.65	19 509	18 085
College: 1 to 3 years	95	5	9.53	12.02	18 387	25 005	63	5	9.33	12.02	21 497	25 005
4 years	2	—	9.81	—	25 505	—	2	—	9.81	—	25 505	—
5 or more years	12	—	6.35	—	19 255	—	12	—	6.35	—	19 255	—
Persons 65 years old and over	446	8	7.07	9.61	9 347	15 380	126	—	7.05	—	16 953	—
Elementary: 0 to 8 years	218	2	5.28	2.89	5 784	1 505	47	—	5.42	—	14 480	—
High school: 1 to 3 years	97	—	8.04	—	12 095	—	37	—	9.41	—	21 294	—
4 years	90	6	8.91	10.21	13 954	20 005	31	—	7.19	—	16 750	—
College: 1 to 3 years	30	—	7.77	—	13 348	—	7	—	5.88	—	11 148	—
4 years	—	—	—	—	—	—	—	—	—	—	—	—
5 or more years	11	—	6.27	—	7 137	—	4	—	8.46	—	17 605	—
CRANE AND TOWER OPERATORS												
Persons 18 years old and over	125 997	2 665	9.16	7.46	18 370	14 041	88 985	1 673	8.89	7.18	19 532	15 486
Elementary: 0 to 8 years	26 137	219	8.88	6.07	17 751	12 620	18 796	147	8.52	6.45	18 708	13 581
High school: 1 to 3 years	32 143	579	8.98	7.81	17 803	14 089	22 011	342	8.65	7.32	19 040	15 725
4 years	55 990	1 484	9.34	7.46	18 895	14 035	40 356	951	9.11	7.04	20 012	15 205
College: 1 to 3 years	10 144	327	9.38	7.90	18 687	15 423	6 774	212	9.21	7.91	20 304	17 404
4 years	1 065	22	9.62	8.83	18 663	12 158	681	9	9.19	7.89	20 278	17 684
5 or more years	518	34	10.70	6.49	21 356	10 592	367	12	10.41	9.06	22 843	18 838
Persons 25 to 34 years old	34 981	981	8.83	7.26	17 808	13 233	24 485	554	8.60	6.88	18 966	15 000
Elementary: 0 to 8 years	2 270	54	7.76	3.53	15 427	7 624	1 495	21	7.30	4.99	16 168	10 338
High school: 1 to 3 years	6 523	188	8.16	7.76	16 056	12 642	4 264	88	7.86	6.35	17 402	14 083
4 years	20 294	605	9.06	7.51	18 455	13 574	14 686	355	8.82	6.95	19 432	14 936
College: 1 to 3 years	5 117	102	9.01	7.32	18 214	14 952	3 534	75	8.95	7.52	19 700	17 325
4 years	530	15	9.90	9.01	19 431	17 012	351	9	9.71	7.89	21 240	17 684
5 or more years	247	17	10.50	5.86	20 892	11 829	155	6	10.39	7.45	22 959	15 505
Persons 35 to 44 years old	25 987	571	9.62	7.88	19 723	15 516	19 075	414	9.26	7.31	20 499	15 834
Elementary: 0 to 8 years	4 389	43	8.31	5.76	17 177	11 710	3 312	29	8.02	5.17	17 911	10 808
High school: 1 to 3 years	7 101	153	9.26	7.79	18 790	15 098	5 047	95	8.86	7.53	19 650	16 006
4 years	12 511	309	10.19	8.08	20 963	16 185	9 351	257	9.84	7.30	21 669	16 041
College: 1 to 3 years	1 730	65	10.22	8.66	21 245	15 949	1 218	32	9.92	8.78	22 237	18 468
4 years	193	—	9.33	—	17 961	—	111	—	7.95	—	18 179	—
5 or more years	63	1	12.17	3.85	19 734	8 005	36	1	10.00	3.85	21 907	8 005
Persons 45 to 54 years old	28 744	306	9.92	8.30	20 113	16 486	21 295	228	9.53	8.09	20 866	17 145
Elementary: 0 to 8 years	9 774	73	9.25	7.38	18 774	15 226	7 233	58	8.87	7.05	19 455	14 766
High school: 1 to 3 years	8 778	124	10.03	8.71	20 184	17 150	6 380	99	9.56	8.34	20 950	17 757
4 years	8 748	66	10.43	9.24	21 415	17 817	6 760	33	10.09	9.43	22 113	20 596
College: 1 to 3 years	1 197	38	10.82	7.80	20 740	16 181	755	38	10.31	7.80	22 273	16 181
4 years	134	—	11.90	—	21 597	—	72	—	11.26	—	24 101	—
5 or more years	113	5	9.74	2.25	21 150	3 155	95	—	9.17	—	20 261	—
Persons 55 to 64 years old	19 331	131	9.72	7.95	19 462	15 893	14 261	115	9.27	7.86	20 142	16 629
Elementary: 0 to 8 years	8 116	35	9.43	7.75	18 652	16 556	5 872	33	8.97	8.01	19 473	17 377
High school: 1 to 3 years	5 857	56	9.66	7.28	19 403	13 760	4 303	44	9.13	6.77	19 821	14 475
4 years	4 629	35	10.12	8.56	20 551	17 342	3 551	33	9.78	8.56	21 288	17 484
College: 1 to 3 years	580	—	10.92	—	22 231	—	415	—	10.11	—	22 177	—
4 years	69	—	9.43	—	16 868	—	48	—	9.29	—	19 430	—
5 or more years	80	5	12.11	12.02	25 187	25 005	72	5	12.41	12.02	26 113	25 005
Persons 65 years old and over	1 337	10	8.03	10.21	14 254	20 005	779	4	8.03	9.62	17 922	20 005
Elementary: 0 to 8 years	797	6	7.59	10.64	13 072	20 005	439	—	7.65	—	17 023	—
High school: 1 to 3 years	244	—	7.29	—	13 196	—	131	—	7.29	—	17 245	—
4 years	250	4	9.45	9.62	17 485	20 005	176	4	9.16	9.62	19 626	20 005
College: 1 to 3 years	35	—	10.66	—	21 033	—	22	—	9.58	—	21 050	—
4 years	6	—	9.60	—	23 465	—	6	—	9.60	—	23 465	—
5 or more years	5	—	13.17	—	34 250	—	5	—	13.17	—	34 250	—

Table 1. Earnings and Detailed Occupation of Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Can.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

United States

EXCAVATING AND LOADING MACHINE OPERATORS

	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Persons 18 years old and over	79 351	962	7.91	5.66	15 425	9 524	45 392	488	7.46	5.62	17 170	12 257
Elementary: 0 to 8 years.....	18 199	154	7.69	4.71	14 966	8 507	10 635	84	7.01	4.79	16 100	10 332
High school: 1 to 3 years.....	19 182	190	7.64	5.65	14 673	8 512	10 613	67	7.22	5.37	16 555	12 865
4 years.....	34 602	433	8.10	5.86	15 938	10 435	19 944	248	7.73	6.07	17 802	12 905
College: 1 to 3 years.....	6 263	153	8.13	6.21	15 956	9 851	3 547	79	7.69	5.55	17 969	11 571
4 years.....	786	29	9.30	4.98	17 838	6 582	475	9	9.79	4.49	22 202	14 005
5 or more years.....	319	3	7.59	5.70	14 928	6 337	178	1	7.38	4.41	17 697	11 000
Persons 25 to 34 years old	23 745	280	7.68	5.71	15 290	10 721	13 935	164	7.29	5.36	16 769	12 087
Elementary: 0 to 8 years.....	2 640	47	7.08	3.87	13 927	6 483	1 507	20	6.04	4.20	14 054	8 527
High school: 1 to 3 years.....	4 922	30	6.68	3.53	12 918	6 034	2 658	10	6.41	2.80	14 618	10 705
4 years.....	12 516	134	8.05	6.41	16 213	12 140	7 588	90	7.62	6.37	17 501	13 374
College: 1 to 3 years.....	3 124	56	7.85	6.62	15 920	12 944	1 884	34	7.66	5.09	17 936	10 708
4 years.....	452	12	10.23	5.07	19 458	12 788	258	9	11.09	4.49	24 891	14 005
5 or more years.....	91	1	7.17	4.41	13 916	11 000	40	1	6.54	4.41	15 544	11 000
Persons 35 to 44 years old	17 665	182	8.57	5.71	17 299	9 693	10 578	96	8.02	5.18	18 729	11 389
Elementary: 0 to 8 years.....	4 241	42	7.67	3.67	15 257	7 790	2 499	32	7.18	3.44	16 526	7 883
High school: 1 to 3 years.....	4 766	42	8.28	5.72	16 522	6 599	2 824	9	7.70	4.33	17 919	9 005
4 years.....	7 366	88	9.19	6.39	18 803	10 940	4 462	45	8.63	5.74	20 274	12 512
College: 1 to 3 years.....	1 056	10	8.80	9.47	18 187	19 705	632	10	8.01	9.47	19 501	19 705
4 years.....	124	—	8.40	—	15 895	—	83	—	7.86	—	17 395	—
5 or more years.....	112	—	11.63	—	21 952	—	78	—	11.71	—	25 358	—
Persons 45 to 54 years old	14 288	138	8.92	6.33	17 807	8 259	8 891	41	8.20	5.62	18 862	11 689
Elementary: 0 to 8 years.....	5 885	27	8.27	5.09	16 285	9 998	3 582	16	7.41	5.76	17 051	11 980
High school: 1 to 3 years.....	3 660	37	9.34	7.41	18 607	12 014	2 281	8	8.51	6.56	19 589	13 643
4 years.....	4 030	49	9.43	5.84	19 178	7 448	2 593	17	9.10	5.05	20 841	10 497
College: 1 to 3 years.....	552	15	10.21	19.67	20 312	2 931	336	—	8.46	—	19 004	—
4 years.....	105	10	6.96	6.65	13 388	1 637	59	—	7.93	—	18 554	—
5 or more years.....	56	—	4.12	—	10 322	—	40	—	3.63	—	10 489	—
Persons 55 to 64 years old	8 105	97	8.56	7.30	16 559	11 815	4 939	60	7.79	7.53	17 704	15 831
Elementary: 0 to 8 years.....	3 954	35	7.94	7.50	15 464	10 978	2 446	13	7.28	8.20	16 511	17 643
High school: 1 to 3 years.....	1 953	29	8.71	6.44	17 145	12 471	1 203	25	7.75	6.26	17 691	13 655
4 years.....	1 837	16	9.54	7.36	17 964	14 315	1 064	16	8.79	7.36	19 790	14 315
College: 1 to 3 years.....	282	15	9.92	9.24	18 926	10 872	177	6	8.96	12.02	21 041	25 005
4 years.....	42	—	11.91	—	22 694	—	29	—	12.73	—	29 725	—
5 or more years.....	37	2	4.37	9.54	7 924	4 005	20	—	2.78	—	6 544	—
Persons 65 years old and over	1 000	13	7.66	5.36	11 016	6 036	321	3	7.41	4.00	16 828	8 005
Elementary: 0 to 8 years.....	571	3	6.76	4.00	10 196	8 005	201	3	7.07	4.00	15 481	8 005
High school: 1 to 3 years.....	179	6	7.88	2.93	11 479	1 405	44	—	7.67	—	20 257	—
4 years.....	218	—	10.02	—	12 428	—	68	—	7.89	—	17 895	—
College: 1 to 3 years.....	21	4	9.50	7.99	12 035	11 505	2	—	7.45	—	15 505	—
4 years.....	6	—	10.75	—	25 165	—	6	—	10.75	—	25 165	—
5 or more years.....	5	—	4.95	—	5 195	—	—	—	—	—	—	—

GRADER, DOZER, AND SCRAPER OPERATORS

Persons 18 years old and over	76 963	912	7.31	5.11	14 213	8 587	42 750	367	6.78	4.94	15 745	11 119
Elementary: 0 to 8 years.....	23 579	102	6.93	4.77	13 022	9 415	12 736	64	6.27	4.17	14 240	9 754
High school: 1 to 3 years.....	18 815	191	7.12	4.73	13 727	8 156	10 305	79	6.54	4.95	15 173	11 006
4 years.....	28 798	440	7.57	5.31	15 136	8 375	16 448	154	7.14	4.84	16 747	10 716
College: 1 to 3 years.....	4 671	145	7.90	5.24	15 852	8 894	2 625	58	7.45	5.40	17 862	11 963
4 years.....	692	27	8.20	6.11	16 065	11 182	395	12	8.54	7.79	20 669	20 255
5 or more years.....	408	7	8.86	3.25	18 313	5 205	241	—	8.24	—	20 163	—
Persons 25 to 34 years old	18 849	255	7.30	5.28	14 751	7 681	10 756	64	6.90	5.22	16 292	11 156
Elementary: 0 to 8 years.....	2 380	28	6.28	6.52	12 153	8 382	1 271	8	5.77	7.69	13 301	16 005
High school: 1 to 3 years.....	4 302	52	6.49	5.30	12 950	7 642	2 418	15	6.11	6.12	14 400	14 170
4 years.....	9 681	138	7.71	5.43	15 770	7 842	5 624	33	7.31	4.40	17 275	9 170
College: 1 to 3 years.....	2 084	31	8.16	4.49	16 886	7 584	1 237	8	7.76	4.25	18 603	8 845
4 years.....	268	6	6.75	1.08	12 971	1 550	118	—	6.62	—	15 693	—
5 or more years.....	134	—	6.97	—	15 524	—	88	—	6.76	—	17 049	—
Persons 35 to 44 years old	16 482	219	7.69	5.64	15 412	10 208	9 579	128	7.11	5.51	16 696	12 829
Elementary: 0 to 8 years.....	4 530	18	6.71	4.79	12 912	11 044	2 435	15	6.03	5.01	13 982	11 985
High school: 1 to 3 years.....	4 490	63	7.58	5.61	15 164	9 552	2 568	27	6.95	4.26	16 226	9 608
4 years.....	6 255	102	8.14	5.48	16 644	9 763	3 826	65	7.51	5.76	17 686	13 128
College: 1 to 3 years.....	822	24	8.60	5.68	17 822	8 173	472	9	8.24	4.88	20 413	11 832
4 years.....	208	12	10.96	7.79	24 471	20 255	169	12	10.94	7.79	27 323	20 255
5 or more years.....	177	—	9.94	—	20 275	—	109	—	8.83	—	21 278	—
Persons 45 to 54 years old	16 759	126	7.85	5.11	15 450	9 780	9 790	72	7.15	4.55	16 515	9 793
Elementary: 0 to 8 years.....	7 922	32	7.42	3.38	14 269	7 029	4 469	25	6.81	3.36	15 496	6 995
High school: 1 to 3 years.....	3 898	37	8.09	4.19	15 956	8 585	2 300	27	7.08	4.76	16 414	9 705
4 years.....	4 270	33	8.37	5.64	17 056	11 675	2 589	12	7.72	3.99	18 184	10 385
College: 1 to 3 years.....	533	18	8.18	10.59	16 318	15 082	335	8	7.48	8.63	17 533	17 943
4 years.....	88	6	6.17	6.88	13 329	5 505	67	—	6.35	—	14 470	—
5 or more years.....	48	—	11.23	—	20 850	—	30	—	11.05	—	25 284	—
Persons 55 to 64 years old	11 934	71	7.52	6.15	14 432	8 716	7 151	15	6.59	4.27	14 742	8 874
Elementary: 0 to 8 years.....	6 463	6	7.18	13.69	13 738	24 635	3 890	—	6.30	—	13 994	—
High school: 1 to 3 years.....	2 753	8	7.67	1.38	14 749	2 780	1 605	2	6.84	3.61	15 306	7 505
4 years.....	2 334	49	8.14	6.78	15 594	8 865	1 427	13	7.08	4.37	15 905	9 085
College: 1 to 3 years.....	279	8	8.25	1.49	17 150	1 805	191	—	6.40	—	15 278	—
4 years.....	68	—	8.36	—	15 489	—	31	—	7.76	—	20 168	—
5 or more years.....	37	—	8.61	—	16 265	—	7	—	9.68	—	25 164	—
Persons 65 years old and over	2 292	5	6.13	4.78	8 371	6 725	668	—	5.06	—	11 282	—
Elementary: 0 to 8 years.....	1 509	1	5.73	2.01	7 640	1 605	390	—	4.45	—	10 057	—
High school: 1 to 3 years.....	494	—	7.10	—	10 383	—	175	—	6.23	—	13 790	—
4 years.....	252	—	6.21	—	8 694	—	95	—	5.43	—	11 719	—
College: 1 to 3 years.....	27	4	8.49	5.13	11 291	8 005	8	—	5.29	—	11 005	—
4 years.....	10	—	4.52	—	3 107	—	—	—	—	—	—	—
5 or more years.....	—	—	—	—	—	—	—	—	—	—	—	—

Table 1. **Earnings and Detailed Occupation of Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

United States	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
INDUSTRIAL TRUCK AND TRACTOR EQUIPMENT OPERATORS												
Persons 18 years old and over	402 158	19 729	6.82	5.78	13 093	10 644	265 849	12 364	6.77	5.72	14 805	12 244
Elementary: 0 to 8 years	79 371	1 895	6.58	5.41	12 680	9 553	53 498	1 180	6.39	5.46	13 947	11 568
High school: 1 to 3 years	102 102	4 892	6.66	5.63	12 481	10 251	64 490	2 916	6.64	5.64	14 458	12 118
4 years	179 721	10 866	6.96	5.88	13 568	10 992	122 214	7 087	6.93	5.78	15 178	12 358
College: 1 to 3 years	35 422	1 841	7.07	6.07	13 315	10 795	22 172	1 056	7.10	5.86	15 690	12 567
4 years	4 009	172	7.09	5.50	13 680	10 057	2 600	92	7.19	5.55	15 779	12 350
5 or more years	1 533	63	7.04	5.23	12 871	10 971	875	33	6.97	5.37	15 425	12 455
Persons 25 to 34 years old	122 658	7 722	6.77	5.81	13 221	10 839	82 888	4 850	6.67	5.80	14 613	12 465
Elementary: 0 to 8 years	12 468	404	5.60	5.10	10 538	8 552	7 521	242	5.43	5.43	11 901	11 526
High school: 1 to 3 years	25 257	1 815	6.27	5.52	11 929	10 232	16 083	1 115	6.14	5.49	13 410	11 916
4 years	64 706	4 531	7.05	5.96	13 971	11 251	45 671	2 926	6.94	5.92	15 168	12 677
College: 1 to 3 years	17 033	827	7.24	5.97	14 212	10 892	11 602	478	7.11	6.00	15 719	12 764
4 years	2 429	99	7.03	5.51	13 836	10 934	1 636	66	7.07	5.52	15 647	12 555
5 or more years	765	46	6.84	5.83	12 187	13 264	375	23	6.43	6.42	14 252	15 568
Persons 35 to 44 years old	74 158	3 815	7.59	6.33	15 304	11 787	54 371	2 484	7.40	6.17	16 258	13 143
Elementary: 0 to 8 years	15 930	454	6.49	5.99	12 741	10 218	10 875	245	6.31	5.78	13 828	12 201
High school: 1 to 3 years	20 804	1 011	7.43	5.74	14 756	10 646	15 014	629	7.17	5.69	15 629	12 098
4 years	31 748	2 027	8.14	6.51	16 763	12 498	24 325	1 444	7.92	6.35	17 474	13 561
College: 1 to 3 years	4 713	279	8.05	7.96	16 508	13 948	3 463	154	8.06	7.24	17 918	15 311
4 years	563	34	7.50	4.30	15 388	7 871	395	9	7.56	3.39	16 470	7 449
5 or more years	400	10	7.87	5.41	15 800	7 005	299	3	8.05	6.73	17 872	14 005
Persons 45 to 54 years old	61 696	2 251	7.74	6.24	15 595	12 103	46 383	1 636	7.48	5.99	16 340	12 924
Elementary: 0 to 8 years	24 549	507	7.14	5.40	14 084	10 230	17 603	348	6.81	5.34	14 841	11 544
High school: 1 to 3 years	17 325	732	8.00	6.74	16 240	12 912	13 304	512	7.69	6.58	16 769	14 227
4 years	16 896	930	8.26	6.40	17 046	12 621	13 383	702	8.07	5.98	17 713	12 794
College: 1 to 3 years	2 484	82	8.03	5.11	16 109	10 599	1 803	74	7.95	5.12	17 330	11 636
4 years	307	—	8.47	—	16 843	—	200	—	8.44	—	18 395	—
5 or more years	135	—	7.36	—	13 733	—	90	—	7.83	—	17 327	—
Persons 55 to 64 years old	37 617	785	7.61	6.27	15 220	11 897	28 612	566	7.38	6.12	16 023	12 857
Elementary: 0 to 8 years	18 264	247	7.19	5.43	14 264	10 508	13 544	199	6.92	5.70	15 042	11 801
High school: 1 to 3 years	9 902	250	7.90	6.67	15 919	12 630	7 633	160	7.67	5.99	16 556	12 819
4 years	8 226	214	8.18	6.47	16 578	12 531	6 545	156	7.99	6.54	17 374	13 711
College: 1 to 3 years	957	46	7.78	8.13	15 434	12 897	697	30	7.65	7.82	17 034	16 751
4 years	121	21	6.91	8.24	14 984	14 310	112	14	7.51	7.85	16 351	16 106
5 or more years	147	7	6.00	0.75	9 621	1 565	81	7	5.37	0.75	11 510	1 565
Persons 65 years old and over	3 562	92	6.45	4.38	10 484	7 581	1 744	61	6.29	4.31	13 880	9 044
Elementary: 0 to 8 years	2 028	32	6.24	4.01	9 898	7 166	949	27	6.38	4.01	13 762	8 342
High school: 1 to 3 years	873	20	6.60	4.11	10 266	8 125	408	20	6.15	4.11	13 327	8 125
4 years	533	20	6.76	5.27	12 996	10 269	327	8	6.11	4.82	14 721	11 915
College: 1 to 3 years	83	13	8.34	4.60	8 722	6 741	19	6	7.05	5.50	14 089	11 438
4 years	34	7	7.41	2.80	17 239	1 805	34	—	7.41	—	17 239	—
5 or more years	11	—	3.45	—	6 369	—	7	—	2.89	—	6 005	—
MISCELLANEOUS MATERIAL MOVING EQUIPMENT OPERATORS												
Persons 18 years old and over	168 753	36 911	7.12	4.73	13 596	8 009	107 841	19 912	7.06	4.74	15 687	9 947
Elementary: 0 to 8 years	28 328	6 496	6.87	4.01	13 054	6 595	18 270	3 258	6.67	3.96	14 706	8 214
High school: 1 to 3 years	37 269	9 800	6.87	4.61	12 687	7 766	22 555	5 237	6.87	4.59	15 174	9 587
4 years	78 819	17 321	7.23	4.92	14 012	8 481	52 015	9 721	7.17	4.96	15 888	10 421
College: 1 to 3 years	20 260	2 660	7.35	5.33	14 014	8 877	12 355	1 379	7.38	5.38	16 764	11 596
4 years	2 969	456	7.98	5.83	15 636	9 506	1 917	241	7.96	5.84	18 096	12 030
5 or more years	1 108	178	7.76	5.68	15 355	10 269	729	76	7.47	5.36	17 252	11 865
Persons 25 to 34 years old	51 294	10 530	7.19	4.94	14 223	8 480	34 572	5 679	7.07	4.97	15 779	10 488
Elementary: 0 to 8 years	3 998	1 141	5.88	3.77	10 892	6 052	2 347	511	5.69	3.93	12 664	8 062
High school: 1 to 3 years	8 583	2 420	6.65	4.37	12 439	7 279	5 300	1 191	6.47	4.40	14 184	9 290
4 years	27 011	5 630	7.42	5.18	14 975	9 050	19 080	3 207	7.28	5.15	16 189	10 846
College: 1 to 3 years	9 458	1 027	7.36	5.58	14 810	10 043	6 335	590	7.33	5.63	16 706	12 275
4 years	1 668	226	7.92	6.65	15 816	11 256	1 118	137	7.80	6.37	17 775	13 075
5 or more years	576	86	6.96	5.88	14 462	11 165	392	43	6.61	5.73	15 374	13 078
Persons 35 to 44 years old	27 794	7 470	8.12	4.89	16 339	8 510	19 683	4 370	7.86	4.87	17 537	10 228
Elementary: 0 to 8 years	5 180	1 215	7.36	3.91	14 056	6 311	3 267	623	7.07	3.83	15 527	8 046
High school: 1 to 3 years	6 687	2 452	7.68	4.77	15 187	8 444	4 670	1 473	7.39	4.74	16 280	9 965
4 years	12 768	3 322	8.47	5.17	17 491	9 160	9 573	2 027	8.20	5.16	18 385	10 845
College: 1 to 3 years	2 485	378	8.75	5.98	17 910	10 049	1 737	212	8.49	5.86	19 411	12 386
4 years	415	74	8.19	5.17	16 805	8 655	256	33	8.24	5.56	19 526	11 437
5 or more years	259	29	9.25	7.72	19 059	11 215	180	2	9.11	4.78	20 600	9 945
Persons 45 to 54 years old	23 122	6 236	8.09	4.71	16 400	8 283	17 147	3 588	7.85	4.73	17 464	9 936
Elementary: 0 to 8 years	7 821	1 748	7.42	3.89	14 707	6 627	5 463	894	7.15	3.88	15 795	8 131
High school: 1 to 3 years	5 963	2 026	8.09	4.71	16 673	8 197	4 480	1 190	7.93	4.62	17 832	9 565
4 years	7 670	2 206	8.55	5.25	17 581	9 479	6 021	1 340	8.25	5.27	18 324	11 167
College: 1 to 3 years	1 332	188	8.81	5.64	17 748	11 443	938	142	8.47	5.92	19 011	13 078
4 years	262	48	9.15	4.20	18 925	5 273	205	22	9.13	3.95	20 314	8 067
5 or more years	74	20	10.45	3.81	17 742	7 219	40	—	10.58	—	23 729	—
Persons 55 to 64 years old	17 979	4 277	7.86	4.66	15 836	8 132	13 751	2 578	7.54	4.66	16 532	9 572
Elementary: 0 to 8 years	7 620	1 779	7.26	4.29	14 575	7 293	5 765	996	6.95	4.16	15 248	8 511
High school: 1 to 3 years	4 674	1 236	8.06	5.09	16 347	8 949	3 562	752	7.72	5.12	16 926	10 513
4 years	4 678	1 119	8.35	4.74	16 752	8 580	3 643	764	7.99	4.79	17 450	9 860
College: 1 to 3 years	727	68	9.36	5.96	18 579	10 195	557	39	9.07	6.79	20 003	13 874
4 years	175	50	9.91	4.24	21 011	5 645	140	6	9.51	5.77	21 531	12 005
5 or more years	105	25	7.53	3.45	16 077	6 834	84	21	7.11	3.43	16 802	6 973
Persons 65 years old and over	2 378	446	6.25	4.49	9 916	6 076	1 079	179	5.92	3.73	13 476	7 574
Elementary: 0 to 8 years	1 200	238	6.08	4.11	9 162	5 533	466	96	5.61	3.67	12 557	7 551
High school: 1 to 3 years	604	48	6.42	3.81	10 671	6 249	320	21	5.79	4.21	13 667	8 566
4 years	368	126	6.59	4.80	10 986	5 946	192	43	7.01	2.85	15 658	5 410
College: 1 to 3 years	133	29	5.40	6.84	9 172	8 405	64	14	5.27	4.07	12 130	8 458
4 years	50	—	7.06	—	12 242	—	24	—	5.94	—	12 863	—
5 or more years	23	5	7.64	8.34	11 577	20 005	13	5	7.30	8.34	17 236	20 005

Table 1. **Earnings and Detailed Occupation of Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

United States

**SUPERVISORS; HANDLERS, EQUIPMENT CLEANERS,
AND LABORERS, N.E.C.**

	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Persons 18 years old and over	8 545	1 531	8.82	5.66	18 612	10 781	7 022	1 112	8.79	5.86	19 914	12 633
Elementary: 0 to 8 years	777	87	6.81	4.30	13 824	7 423	600	52	6.55	3.71	15 084	7 822
High school: 1 to 3 years	1 181	257	7.58	4.39	15 534	7 775	939	147	7.19	4.78	16 015	10 074
4 years	3 385	645	8.26	5.82	17 239	11 504	2 732	529	8.24	6.04	18 659	12 963
College: 1 to 3 years	1 876	330	9.58	5.86	20 883	11 156	1 589	244	9.70	5.71	22 170	12 446
4 years	943	166	10.80	7.06	23 710	13 767	851	116	10.79	7.69	24 348	17 239
5 or more years	383	46	12.25	5.55	26 273	10 315	311	24	12.68	5.14	28 359	11 090
Persons 25 to 34 years old	2 214	418	7.55	5.77	16 250	11 684	1 776	307	7.54	6.06	17 525	13 491
Elementary: 0 to 8 years	94	—	6.28	—	14 000	—	75	—	6.50	—	16 474	—
High school: 1 to 3 years	201	27	5.93	4.26	11 539	6 215	131	5	6.13	3.37	13 994	7 005
4 years	718	173	7.09	5.76	15 432	11 514	552	133	7.04	6.19	16 878	13 417
College: 1 to 3 years	726	94	7.77	5.02	16 643	10 984	594	82	7.66	5.13	17 500	11 812
4 years	358	96	8.60	6.66	19 014	14 426	332	77	8.57	6.88	19 254	15 733
5 or more years	117	28	9.22	6.46	20 274	10 959	92	10	9.17	7.20	21 221	14 220
Persons 35 to 44 years old	2 136	376	10.44	6.71	22 555	12 712	1 832	279	10.32	6.83	23 677	14 740
Elementary: 0 to 8 years	132	21	8.07	6.00	17 875	9 515	115	6	7.94	4.75	19 039	9 885
High school: 1 to 3 years	225	73	7.07	4.94	15 946	7 389	197	29	6.71	5.50	15 489	11 085
4 years	930	169	9.04	6.26	18 960	13 147	786	152	8.71	6.32	19 763	13 977
College: 1 to 3 years	511	83	13.47	7.59	29 652	14 867	428	71	13.97	6.95	31 948	14 558
4 years	225	30	12.48	11.25	27 210	19 485	210	21	12.22	12.31	28 330	27 319
5 or more years	113	—	13.32	—	29 404	—	96	—	13.37	—	31 026	—
Persons 45 to 54 years old	1 951	235	9.75	5.41	20 678	10 636	1 732	183	9.61	5.61	21 183	11 807
Elementary: 0 to 8 years	235	16	7.45	6.14	15 423	6 273	194	7	6.96	3.71	15 646	7 719
High school: 1 to 3 years	336	62	9.17	4.13	18 303	9 224	287	47	8.57	4.67	18 563	10 045
4 years	797	95	9.14	5.42	19 008	10 906	712	87	8.96	5.60	19 385	11 627
College: 1 to 3 years	305	44	10.14	7.61	23 280	13 618	281	28	10.29	8.36	23 631	16 957
4 years	227	7	12.51	7.91	28 337	16 455	214	7	12.89	7.91	29 044	16 455
5 or more years	51	11	17.71	3.28	36 974	6 963	44	7	17.83	1.89	37 923	4 705
Persons 55 to 64 years old	1 307	283	9.08	5.58	19 206	10 534	1 104	217	8.84	5.81	19 800	12 281
Elementary: 0 to 8 years	200	40	6.49	3.96	12 890	7 719	144	29	5.97	4.25	13 591	8 846
High school: 1 to 3 years	292	77	8.15	4.74	16 735	8 483	256	63	7.57	4.83	16 390	10 068
4 years	535	134	9.08	6.58	19 699	12 786	464	106	9.07	6.92	20 577	14 598
College: 1 to 3 years	141	20	8.59	4.67	19 239	7 799	123	7	8.68	4.23	20 559	11 005
4 years	71	5	15.95	5.66	31 160	11 765	56	5	14.14	5.66	29 282	11 765
5 or more years	68	7	14.29	6.25	31 974	13 005	61	7	15.41	6.25	32 613	13 005
Persons 65 years old and over	146	17	7.04	2.55	12 214	4 973	74	12	8.06	2.50	17 378	5 427
Elementary: 0 to 8 years	55	4	4.74	4.33	7 837	9 005	33	4	4.86	4.33	10 322	9 005
High school: 1 to 3 years	11	—	14.50	2.70	23 197	3 885	5	—	20.49	—	42 621	—
4 years	60	6	7.31	3.75	13 709	7 805	21	6	9.85	3.75	22 445	7 805
College: 1 to 3 years	—	2	—	—3.41	—	—8 865	—	2	—	—3.41	—	—8 865
4 years	5	—	10.58	—	22 005	—	5	—	10.58	—	22 005	—
5 or more years	15	—	7.48	—	10 968	—	10	—	7.25	—	15 085	—

HELPERS, MECHANICS AND REPAIRERS

Persons 18 years old and over	21 836	1 142	5.54	4.72	9 182	7 026	11 040	471	5.68	4.81	12 490	10 403
Elementary: 0 to 8 years	4 040	112	5.24	3.71	9 247	4 161	2 299	21	5.27	2.90	11 638	6 141
High school: 1 to 3 years	5 729	244	5.06	4.65	7 458	6 075	2 337	71	5.28	4.59	11 481	9 851
4 years	9 465	608	5.82	4.88	10 053	7 774	5 110	295	5.93	5.03	13 071	10 913
College: 1 to 3 years	2 226	160	6.04	4.64	9 951	7 301	1 086	79	6.41	4.80	14 024	10 024
4 years	271	10	5.34	3.37	8 140	6 755	139	5	4.97	3.55	11 120	12 005
5 or more years	105	8	4.34	7.40	8 610	14 205	69	—	4.21	—	10 529	—
Persons 25 to 34 years old	5 325	405	6.17	4.25	11 302	6 092	3 251	171	6.15	3.94	13 433	8 554
Elementary: 0 to 8 years	620	34	4.87	3.57	8 681	4 349	372	13	4.83	3.57	10 409	7 328
High school: 1 to 3 years	1 035	73	5.04	3.97	8 764	3 092	560	6	4.63	4.33	10 072	9 005
4 years	2 754	228	6.70	4.07	12 509	6 628	1 715	120	6.71	3.71	14 648	8 198
College: 1 to 3 years	763	57	6.85	4.98	13 021	8 099	524	32	7.08	4.91	15 593	10 302
4 years	89	5	5.51	2.41	8 765	1 505	44	—	4.83	—	10 373	—
5 or more years	64	8	4.87	7.40	8 870	14 205	36	—	4.79	—	11 372	—
Persons 35 to 44 years old	2 429	194	6.36	5.53	12 376	9 223	1 628	90	6.33	5.25	14 070	12 038
Elementary: 0 to 8 years	664	21	5.39	3.15	10 434	3 070	395	—	5.51	—	12 422	—
High school: 1 to 3 years	561	42	5.90	6.09	10 940	9 865	343	19	5.92	4.76	13 051	11 452
4 years	903	99	6.97	5.63	13 988	9 800	666	52	6.70	5.39	14 876	11 610
College: 1 to 3 years	221	27	7.73	6.14	15 240	10 379	155	14	7.72	6.39	17 291	14 434
4 years	60	5	6.46	3.55	12 096	12 005	43	5	6.34	3.55	13 595	12 005
5 or more years	20	—	6.52	—	13 555	—	20	—	6.52	—	13 555	—
Persons 45 to 54 years old	1 924	142	6.09	5.26	11 815	8 761	1 328	64	5.86	5.87	13 074	12 167
Elementary: 0 to 8 years	863	23	5.72	4.40	10 802	8 151	564	6	5.60	2.10	12 349	4 365
High school: 1 to 3 years	450	51	7.47	4.67	14 047	6 895	318	12	6.62	5.73	14 492	11 922
4 years	495	64	5.85	6.14	12 351	10 703	386	46	5.84	6.41	13 558	13 248
College: 1 to 3 years	86	4	5.08	2.84	8 838	5 005	38	—	5.51	—	11 611	—
4 years	30	—	3.36	—	7 170	—	22	—	3.11	—	8 667	—
5 or more years	—	—	—	—	—	—	—	—	—	—	—	—
Persons 55 to 64 years old	1 553	86	6.78	4.70	12 872	8 167	1 115	66	6.63	4.78	14 451	9 916
Elementary: 0 to 8 years	818	7	6.38	1.79	12 016	1 941	572	2	6.04	1.44	13 262	3 755
High school: 1 to 3 years	418	31	7.43	4.48	14 474	8 202	326	25	7.42	4.52	15 779	9 219
4 years	247	41	6.87	5.84	13 898	10 330	184	32	7.19	5.98	15 956	12 672
College: 1 to 3 years	59	7	7.68	0.86	9 754	1 565	26	7	6.54	0.86	13 597	1 565
4 years	9	—	5.93	—	10 706	—	7	—	5.85	—	13 375	—
5 or more years	2	—	4.41	—	3 375	—	—	—	—	—	—	—
Persons 65 years old and over	530	28	4.33	4.94	6 851	3 857	216	—	4.70	—	11 350	—
Elementary: 0 to 8 years	315	16	3.94	3.27	6 414	1 593	129	—	4.04	—	10 076	—
High school: 1 to 3 years	127	7	5.08	6.10	7 507	8 784	45	—	6.47	—	15 053	—
4 years	82	5	4.67	5.26	7 062	4 205	36	—	4.79	—	11 012	—
College: 1 to 3 years	6	—	6.25	—	13 005	—	6	—	6.25	—	13 005	—
4 years	—	—	—	—	—	—	—	—	—	—	—	—
5 or more years	—	—	—	—	—	—	—	—	—	—	—	—

Table 1. Earnings and Detailed Occupation of Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

United States	Worked in 1979						Worked year-round full-time in 1979						
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	
HELPERS, CONSTRUCTION TRADES													
Persons 18 years old and over	107 645	3 987	5.32	4.52	7 910	6 129	36 488	1 181	5.25	4.51	11 251	9 717	
Elementary: 0 to 8 years	19 304	404	5.30	4.99	8 156	6 390	7 329	117	5.08	4.45	10 808	9 429	
High school: 1 to 3 years	27 354	1 070	5.07	4.09	7 008	5 471	7 988	285	5.06	4.40	10 762	9 394	
4 years	47 285	1 728	5.34	4.56	8 205	6 413	16 856	586	5.30	4.49	11 381	9 758	
College: 1 to 3 years	11 546	555	5.70	4.86	8 289	6 466	3 638	152	5.60	4.84	12 223	10 328	
4 years	1 476	150	5.79	5.04	8 109	6 504	447	24	5.84	5.67	12 629	12 480	
5 or more years	680	80	6.72	3.95	9 883	4 429	230	17	6.75	2.98	14 680	6 350	
Persons 25 to 34 years old	26 147	1 316	5.77	4.91	9 188	7 138	9 869	450	5.62	4.84	12 084	10 340	
Elementary: 0 to 8 years	3 656	97	5.11	4.75	7 810	7 045	1 298	28	4.91	2.68	10 408	5 679	
High school: 1 to 3 years	5 463	338	5.56	4.92	8 500	6 891	1 769	114	5.26	4.78	11 257	10 388	
4 years	11 503	529	5.91	5.10	9 733	7 687	4 775	206	5.76	5.25	12 408	11 165	
College: 1 to 3 years	4 293	247	6.10	4.50	9 838	6 321	1 600	73	6.10	4.83	13 298	10 303	
4 years	843	83	6.03	5.29	9 001	7 452	294	18	5.95	4.66	12 891	9 638	
5 or more years	389	22	5.98	3.77	8 903	6 130	133	11	5.50	3.54	11 416	7 632	
Persons 35 to 44 years old	10 409	634	6.42	4.56	10 647	6 747	4 604	203	6.16	4.61	13 175	9 981	
Elementary: 0 to 8 years	3 378	89	5.58	3.45	9 120	4 774	1 436	18	5.23	2.28	11 117	4 727	
High school: 1 to 3 years	2 561	160	6.28	3.73	10 221	6 282	1 082	54	6.06	3.57	12 802	7 663	
4 years	3 529	266	7.13	5.24	12 201	7 748	1 728	97	6.96	5.57	14 893	12 265	
College: 1 to 3 years	755	73	7.02	5.82	11 416	7 984	278	28	6.11	5.26	13 625	11 198	
4 years	88	16	7.19	4.01	12 065	4 981	43	—	7.66	—	17 427	—	
5 or more years	98	30	7.19	3.73	11 237	4 145	37	6	6.54	1.93	15 344	4 005	
Persons 45 to 54 years old	8 429	327	6.54	4.22	10 868	6 285	3 876	159	6.19	4.05	13 246	8 820	
Elementary: 0 to 8 years	4 174	73	6.02	5.24	9 901	6 013	1 816	26	5.59	5.49	11 992	11 395	
High school: 1 to 3 years	1 905	83	7.18	4.56	11 910	6 837	871	45	6.84	4.69	14 434	9 626	
4 years	1 877	133	6.90	3.65	11 858	6 468	956	74	6.61	3.31	14 156	7 662	
College: 1 to 3 years	356	24	7.14	4.48	11 208	6 428	166	14	6.83	3.64	14 977	7 571	
4 years	35	14	5.59	3.82	9 961	2 439	23	—	4.90	—	10 942	—	
5 or more years	82	—	7.66	—	12 191	—	44	—	7.82	—	16 449	—	
Persons 55 to 64 years old	6 264	125	6.36	5.12	10 359	6 484	2 838	49	5.96	5.06	12 683	10 645	
Elementary: 0 to 8 years	3 593	56	5.93	5.42	9 832	7 898	1 667	28	5.49	6.11	11 665	13 048	
High school: 1 to 3 years	1 276	26	6.65	5.18	10 495	5 615	556	6	6.35	3.04	13 374	6 075	
4 years	1 048	23	7.71	4.05	11 988	6 266	465	15	7.26	3.84	15 251	7 986	
College: 1 to 3 years	288	—	5.44	—	9 273	—	119	—	4.88	—	11 554	—	
4 years	22	6	2.95	2.97	5 359	3 805	15	—	2.62	—	5 344	—	
5 or more years	37	14	11.26	10.74	22 247	3 948	16	—	12.67	—	35 403	—	
Persons 65 years old and over	1 229	33	5.04	3.69	5 933	4 114	313	7	4.93	2.48	10 233	5 165	
Elementary: 0 to 8 years	767	23	4.84	3.54	5 859	4 902	211	7	4.86	2.48	10 045	5 165	
High school: 1 to 3 years	227	3	5.30	7.38	5 761	2 262	59	—	5.28	—	10 840	—	
4 years	142	—	5.53	—	7 625	—	43	—	4.81	—	10 319	—	
College: 1 to 3 years	78	5	5.69	5.01	4 282	3 205	—	—	—	—	—	—	
4 years	7	—	5.60	—	4 434	—	—	—	—	—	—	—	
5 or more years	8	2	4.29	0.26	5 295	105	—	—	—	—	—	—	
HELPERS, SURVEYOR													
Persons 18 years old and over	9 353	717	5.61	4.81	9 049	6 559	3 906	251	5.90	4.82	12 882	10 190	
Elementary: 0 to 8 years	691	22	5.27	5.25	8 097	8 300	276	12	4.76	5.61	10 318	11 672	
High school: 1 to 3 years	1 495	62	4.98	5.84	8 229	7 814	591	10	5.28	2.67	11 605	5 561	
4 years	4 483	316	5.35	4.71	8 774	6 842	1 945	138	5.47	4.80	11 865	10 141	
College: 1 to 3 years	2 106	219	5.85	4.71	9 139	6 057	859	62	6.17	4.70	13 447	10 214	
4 years	416	64	6.53	3.75	9 937	4 800	151	23	7.39	3.69	16 312	7 418	
5 or more years	162	34	14.09	6.37	24 843	7 054	84	6	17.05	12.72	41 893	26 455	
Persons 25 to 34 years old	2 727	242	5.72	5.15	10 066	8 232	1 383	142	5.83	5.04	12 777	10 452	
Elementary: 0 to 8 years	119	5	5.38	4.75	8 594	7 605	46	—	5.35	—	12 122	—	
High school: 1 to 3 years	316	23	5.02	5.82	9 202	6 648	148	—	5.12	—	11 390	—	
4 years	1 137	126	5.80	5.16	10 501	9 013	635	91	5.79	5.04	12 640	10 460	
College: 1 to 3 years	840	53	6.06	5.38	10 489	9 597	413	38	6.39	5.60	13 896	11 847	
4 years	230	30	5.72	4.03	9 207	4 498	106	13	5.87	3.22	12 158	6 313	
5 or more years	85	5	4.43	4.57	7 649	4 385	35	—	3.92	—	10 655	—	
Persons 35 to 44 years old	813	69	6.17	5.64	11 369	9 499	495	32	6.13	4.29	13 356	9 553	
Elementary: 0 to 8 years	155	—	5.09	—	8 108	—	74	—	4.03	—	8 720	—	
High school: 1 to 3 years	149	13	5.56	10.35	9 745	18 854	77	6	6.67	3.37	13 910	7 005	
4 years	286	26	6.62	5.15	13 136	8 200	194	13	6.49	6.14	14 422	13 436	
College: 1 to 3 years	164	19	6.79	3.12	13 180	6 258	110	13	6.68	2.94	14 624	6 845	
4 years	25	6	5.59	4.72	11 739	8 095	21	—	5.87	—	12 889	—	
5 or more years	34	5	6.11	10.99	9 474	5 935	19	—	5.50	—	11 449	—	
Persons 45 to 54 years old	497	33	8.57	8.58	14 223	8 155	261	13	8.51	7.94	18 697	16 520	
Elementary: 0 to 8 years	126	—	5.91	—	8 993	—	54	—	5.23	—	10 845	—	
High school: 1 to 3 years	96	—	8.27	—	12 777	—	42	—	9.40	—	20 709	—	
4 years	189	27	7.54	5.85	12 502	4 088	107	7	7.61	3.85	16 145	8 005	
College: 1 to 3 years	78	—	13.14	—	23 433	—	52	—	10.68	—	22 745	—	
4 years	8	—	16.13	—	64 796	—	6	—	16.65	—	85 710	—	
5 or more years	—	6	—	12.72	—	26 455	—	6	—	12.72	—	26 455	—
Persons 55 to 64 years old	356	32	7.18	4.44	12 670	7 214	217	17	6.73	5.66	14 319	11 770	
Elementary: 0 to 8 years	77	17	7.04	5.40	13 663	8 505	46	12	5.95	5.61	13 105	11 672	
High school: 1 to 3 years	108	6	7.40	3.53	13 776	6 775	70	—	7.22	—	15 363	—	
4 years	115	7	7.09	5.97	11 365	9 034	59	5	7.36	5.77	15 266	12 005	
College: 1 to 3 years	30	—	3.62	—	6 661	—	26	—	3.67	—	7 570	—	
4 years	18	2	17.84	—5.64	19 445	—8 805	8	—	13.08	—	27 205	—	
5 or more years	8	—	6.08	—	14 225	—	8	—	6.08	—	14 225	—	
Persons 65 years old and over	169	8	19.83	2.81	20 484	2 050	49	—	28.94	—	64 497	—	
Elementary: 0 to 8 years	57	—	4.94	—	3 880	—	7	—	5.29	—	11 005	—	
High school: 1 to 3 years	30	6	4.02	2.74	2 306	1 565	2	—	4.82	—	10 035	—	
4 years	53	2	6.69	2.92	7 915	3 505	26	—	6.56	—	13 650	—	
College: 1 to 3 years	13	—	3.10	—	2 917	—	—	—	—	—	—	—	
4 years	2	—	4.45	—	2 845	—	—	—	—	—	—	—	
5 or more years	14	—	74.40	—	193 453	—	14	—	74.40	—	193 453	—	

Table 1. **Earnings and Detailed Occupation of Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

United States

HELPERS, EXTRACTIVE OCCUPATIONS

	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Persons 18 years old and over	19 334	1 273	7.47	6.04	13 316	10 506	10 244	713	7.27	5.94	16 330	12 824
Elementary: 0 to 8 years	3 656	88	7.41	6.25	13 168	11 780	1 981	62	6.81	6.90	15 382	14 822
High school: 1 to 3 years	4 167	290	7.00	5.53	11 654	9 268	1 881	140	6.76	4.79	15 280	10 734
4 years	9 074	615	7.57	6.13	13 728	10 795	4 979	355	7.47	6.00	16 626	12 935
College: 1 to 3 years	1 987	208	7.74	6.27	14 328	10 739	1 114	116	7.71	6.39	17 379	13 425
4 years	301	44	8.64	6.34	18 019	10 951	205	27	9.10	6.72	21 273	13 891
5 or more years	149	28	8.32	6.24	15 328	10 557	84	13	7.84	7.31	18 638	15 205
Persons 25 to 34 years old	6 576	490	8.05	6.34	15 028	10 731	3 778	254	7.83	5.76	17 330	12 125
Elementary: 0 to 8 years	766	25	7.25	6.25	11 786	13 498	299	23	6.03	6.45	13 253	14 236
High school: 1 to 3 years	1 298	132	7.92	6.31	13 908	9 794	643	61	7.69	4.88	17 185	10 374
4 years	3 242	201	8.24	6.54	15 876	10 820	2 036	89	8.03	5.93	17 653	12 351
College: 1 to 3 years	1 012	102	7.89	5.94	15 772	10 420	654	54	7.75	5.71	17 393	11 948
4 years	192	27	9.33	6.72	17 983	13 891	116	27	10.24	6.72	22 055	13 891
5 or more years	66	3	7.14	5.32	13 043	5 105	30	—	7.60	—	19 523	—
Persons 35 to 44 years old	2 610	215	8.30	6.04	16 053	11 872	1 673	137	7.87	6.37	17 863	14 349
Elementary: 0 to 8 years	781	9	7.82	3.74	14 766	3 918	502	—	7.02	—	15 942	—
High school: 1 to 3 years	553	34	8.45	5.93	14 735	11 525	251	17	7.62	7.79	16 854	16 198
4 years	1 023	139	8.45	5.88	17 249	12 134	728	101	8.28	5.93	18 876	13 616
College: 1 to 3 years	166	33	8.27	7.27	16 502	13 291	122	19	8.49	7.58	18 777	16 591
4 years	62	—	8.69	—	21 009	—	56	—	8.94	—	22 403	—
5 or more years	25	—	13.23	—	21 165	—	14	—	10.54	—	26 077	—
Persons 45 to 54 years old	1 803	107	8.40	6.17	15 773	12 291	1 147	88	7.65	6.31	17 075	13 469
Elementary: 0 to 8 years	932	11	8.62	3.78	15 945	7 852	568	11	7.70	3.78	16 949	7 852
High school: 1 to 3 years	412	21	8.52	4.90	15 993	9 708	272	20	7.85	4.89	17 827	9 970
4 years	375	61	7.96	6.92	15 457	14 025	264	51	7.51	7.16	16 757	15 684
College: 1 to 3 years	56	2	7.38	10.07	14 701	4 835	31	—	6.52	—	16 512	—
4 years	4	—	9.13	—	13 505	—	—	—	—	—	—	—
5 or more years	24	12	7.82	6.65	13 131	13 305	12	6	6.97	7.98	14 505	16 605
Persons 55 to 64 years old	1 209	67	7.28	5.52	14 018	13 278	788	67	6.94	5.52	15 720	13 278
Elementary: 0 to 8 years	606	28	6.87	8.48	13 236	18 041	397	28	6.82	8.48	15 570	18 041
High school: 1 to 3 years	190	13	6.50	1.93	12 290	7 042	123	13	6.26	1.93	13 289	7 042
4 years	329	13	8.17	3.15	15 212	6 557	211	13	7.14	3.15	16 170	6 557
College: 1 to 3 years	62	13	8.84	7.68	19 370	15 974	35	13	8.97	7.68	22 099	15 974
4 years	4	—	8.24	—	21 215	—	4	—	8.24	—	21 215	—
5 or more years	18	—	7.16	—	16 749	—	18	—	7.16	—	16 749	—
Persons 65 years old and over	120	—	6.11	—	8 914	—	43	—	6.74	—	14 774	—
Elementary: 0 to 8 years	66	—	6.11	—	9 035	—	19	—	7.06	—	16 499	—
High school: 1 to 3 years	29	—	5.07	—	6 198	—	6	—	5.35	—	11 118	—
4 years	18	—	7.65	—	11 643	—	11	—	7.48	—	15 550	—
College: 1 to 3 years	7	—	5.77	—	12 005	—	7	—	5.77	—	12 005	—
4 years	—	—	—	—	—	—	—	—	—	—	—	—
5 or more years	—	—	—	—	—	—	—	—	—	—	—	—

CONSTRUCTION LABORERS

Persons 18 years old and over	766 141	23 675	6.41	4.77	10 249	6 191	302 463	6 307	6.15	4.52	13 439	9 748
Elementary: 0 to 8 years	171 311	3 211	6.16	4.40	9 972	5 944	72 478	1 127	5.60	4.24	12 070	9 194
High school: 1 to 3 years	187 596	5 657	6.08	4.53	9 198	5 613	66 365	1 323	5.87	4.28	12 687	9 119
4 years	305 343	10 384	6.51	4.80	10 621	6 276	123 023	2 745	6.30	4.51	13 783	9 681
College: 1 to 3 years	79 176	3 388	6.82	5.12	10 897	6 699	30 459	823	6.73	4.89	15 059	10 625
4 years	15 899	685	7.99	5.86	13 940	8 055	7 165	203	8.34	6.08	19 209	13 587
5 or more years	6 816	350	7.69	5.12	13 347	6 709	2 973	86	7.96	4.89	18 903	11 386
Persons 25 to 34 years old	208 234	7 510	6.50	5.04	10 865	6 677	86 279	2 008	6.20	4.69	13 646	10 057
Elementary: 0 to 8 years	27 133	690	5.55	4.27	8 980	5 649	10 922	205	5.11	4.60	11 086	10 380
High school: 1 to 3 years	43 132	1 509	5.97	4.46	9 404	5 946	15 732	406	5.61	4.06	12 127	8 438
4 years	93 175	3 341	6.71	5.12	11 405	6 776	40 016	893	6.39	4.76	14 034	10 175
College: 1 to 3 years	33 326	1 405	7.00	5.67	12 087	7 317	14 589	339	6.65	5.09	14 911	10 976
4 years	8 255	384	7.28	5.51	13 034	7 815	3 744	120	7.42	5.20	16 991	11 230
5 or more years	3 213	181	7.36	5.63	12 577	7 474	1 276	45	7.57	4.63	17 807	10 801
Persons 35 to 44 years old	118 572	3 715	7.39	5.16	12 869	7 034	56 671	1 142	6.93	4.79	15 240	10 718
Elementary: 0 to 8 years	34 605	539	6.62	4.15	11 037	5 702	14 732	184	5.90	3.75	12 735	8 769
High school: 1 to 3 years	29 683	1 106	7.28	4.95	12 335	6 646	13 501	296	6.71	4.23	14 612	9 190
4 years	41 033	1 539	7.82	5.16	14 059	7 171	21 594	519	7.37	4.85	16 263	10 574
College: 1 to 3 years	9 284	355	7.91	6.24	14 484	8 259	4 760	93	7.66	6.60	17 513	15 464
4 years	2 409	112	8.91	9.54	17 495	10 944	1 313	20	9.04	9.17	21 196	27 371
5 or more years	1 558	64	8.33	4.91	15 642	8 024	771	30	8.68	5.99	21 286	14 436
Persons 45 to 54 years old	100 533	2 281	7.42	5.18	12 849	7 568	50 003	848	6.93	4.62	15 101	10 054
Elementary: 0 to 8 years	46 070	647	6.67	4.64	11 192	6 972	21 297	302	5.98	4.00	12 898	8 586
High school: 1 to 3 years	22 963	654	7.62	5.23	13 031	6 978	11 234	208	7.09	4.59	15 282	9 803
4 years	24 484	754	8.05	5.71	14 599	8 701	13 429	268	7.65	5.19	16 858	11 430
College: 1 to 3 years	4 771	178	9.06	4.64	16 496	7 694	2 713	70	8.65	5.12	19 400	11 868
4 years	1 404	22	10.08	4.59	19 946	3 500	843	—	10.26	—	24 474	—
5 or more years	841	26	7.86	7.16	15 221	6 977	487	—	7.82	—	18 607	—
Persons 55 to 64 years old	69 241	1 336	7.16	5.08	12 200	6 547	34 835	458	6.57	4.52	14 210	9 446
Elementary: 0 to 8 years	36 746	616	6.56	5.08	10 948	6 456	17 724	200	5.84	4.78	12 507	9 872
High school: 1 to 3 years	15 352	291	7.36	4.62	12 595	6 078	7 747	120	6.73	3.82	14 562	8 105
4 years	13 496	334	7.87	5.69	13 949	6 529	7 463	74	7.31	4.71	15 929	9 719
College: 1 to 3 years	2 333	56	8.52	4.14	14 383	7 403	1 068	43	8.43	4.05	19 128	8 267
4 years	817	19	12.02	6.81	22 639	14 917	531	17	11.91	6.85	27 456	16 436
5 or more years	497	20	9.45	3.76	17 621	6 143	302	4	9.34	3.00	21 953	6 245
Persons 65 years old and over	12 228	425	5.77	4.99	7 693	6 566	3 933	156	5.50	5.40	11 734	11 458
Elementary: 0 to 8 years	7 483	214	5.21	4.70	6 845	6 882	2 292	99	4.91	4.95	10 399	10 316
High school: 1 to 3 years	2 120	88	6.05	5.78	7 926	7 109	726	28	6.03	6.50	12 748	15 088
4 years	1 796	80	6.77	5.15	9 479	5 975	590	19	5.55	3.81	12 043	7 820
College: 1 to 3 years	539	28	7.59	0.74	10 815	650	205	2	8.12	0.72	18 027	1 505
4 years	158	10	9.58	10.29	13 293	19 279	58	8	11.60	11.54	26 458	24 005
5 or more years	132	5	5.31	5.21	8 240	625	62	—	5.53	—	11 678	—

Table 1. **Earnings and Detailed Occupation of Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

United States

PRODUCTION HELPERS

	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Persons 18 years old and over	88 660	19 510	6.30	4.65	11 037	7 240	49 250	8 991	6.41	4.75	13 936	10 087
Elementary: 0 to 8 years	15 707	3 449	5.97	4.33	10 941	7 081	9 911	1 729	5.95	4.24	12 890	9 054
High school: 1 to 3 years	21 001	5 138	5.83	4.63	9 540	7 052	10 202	2 226	5.95	4.89	12 924	10 298
4 years	41 243	8 507	6.59	4.71	11 789	7 505	23 701	4 123	6.73	4.83	14 625	10 251
College: 1 to 3 years	9 066	1 935	6.46	4.93	11 161	7 062	4 626	761	6.65	5.16	14 535	10 880
4 years	1 190	249	6.94	4.94	11 592	6 100	599	81	7.07	4.77	15 700	9 884
5 or more years	453	232	6.64	5.26	11 435	6 810	211	71	7.33	4.65	16 410	10 899
Persons 25 to 34 years old	24 305	4 962	6.56	4.91	12 329	7 745	15 051	2 363	6.55	5.07	14 282	10 630
Elementary: 0 to 8 years	2 935	606	5.12	4.14	9 226	6 065	1 650	249	5.03	3.96	10 909	8 136
High school: 1 to 3 years	4 264	1 229	5.56	5.12	10 236	7 780	2 369	550	5.45	5.45	12 040	11 384
4 years	12 428	2 390	7.06	4.89	13 496	8 119	8 223	1 255	6.99	5.04	15 191	10 699
College: 1 to 3 years	3 867	550	6.87	5.31	13 106	8 599	2 389	259	6.99	5.42	15 289	11 154
4 years	542	78	7.64	4.61	13 687	6 428	303	30	7.40	5.13	16 327	10 067
5 or more years	269	109	6.57	5.36	11 496	5 159	117	20	7.50	5.13	17 516	10 671
Persons 35 to 44 years old	11 865	3 852	7.17	4.70	13 980	7 785	8 269	1 983	7.08	4.79	15 501	10 194
Elementary: 0 to 8 years	2 965	660	5.92	4.21	11 456	6 818	2 027	354	5.84	4.15	12 694	8 737
High school: 1 to 3 years	2 770	1 023	6.87	4.50	13 346	7 486	1 916	493	6.63	4.60	14 619	9 874
4 years	5 093	1 797	7.97	4.88	15 764	8 172	3 678	957	7.96	5.07	17 385	10 688
College: 1 to 3 years	800	299	7.79	5.50	14 852	9 230	522	148	7.27	5.68	16 096	12 120
4 years	171	42	6.94	5.11	12 725	4 948	106	16	7.66	3.42	17 259	6 841
5 or more years	66	31	6.20	3.23	8 980	5 728	20	15	6.08	2.74	13 206	8 180
Persons 45 to 54 years old	9 109	3 302	7.53	4.85	14 905	8 360	6 629	1 810	7.38	4.87	16 057	10 404
Elementary: 0 to 8 years	3 568	871	6.80	4.60	13 473	8 283	2 612	515	6.70	4.81	14 651	10 260
High school: 1 to 3 years	2 315	1 082	7.97	4.78	15 575	8 205	1 671	592	7.53	4.80	16 278	10 067
4 years	2 747	1 153	8.12	5.00	16 211	8 431	2 042	604	8.13	4.81	17 681	10 458
College: 1 to 3 years	385	110	7.35	5.17	14 845	8 801	267	51	7.13	5.64	15 685	12 461
4 years	59	35	9.52	5.45	15 242	6 466	17	15	11.80	6.45	25 994	12 522
5 or more years	35	51	6.27	6.74	14 229	11 720	20	33	5.76	6.01	11 843	13 605
Persons 55 to 64 years old	7 252	2 252	7.31	4.79	13 943	8 109	5 257	1 250	7.21	4.73	15 467	10 023
Elementary: 0 to 8 years	3 573	747	6.89	4.58	12 992	8 014	2 559	417	6.74	4.16	14 429	9 011
High school: 1 to 3 years	1 676	626	7.24	4.79	14 051	8 348	1 262	363	7.14	4.82	15 228	10 124
4 years	1 600	770	8.29	4.94	15 896	8 124	1 133	443	8.27	5.26	17 728	11 051
College: 1 to 3 years	258	58	6.88	4.67	13 276	6 342	188	15	7.00	4.32	15 884	8 670
4 years	125	32	7.89	5.69	14 647	8 422	95	9	7.92	4.49	17 317	9 061
5 or more years	20	19	10.26	6.02	22 617	8 291	20	3	10.26	-2.09	22 617	-3 755
Persons 65 years old and over	1 359	535	5.37	4.08	7 472	5 114	507	154	5.47	3.57	11 915	7 916
Elementary: 0 to 8 years	706	289	4.65	4.09	6 584	5 299	253	80	4.43	3.49	9 841	8 195
High school: 1 to 3 years	321	129	6.32	3.39	9 204	4 704	137	42	6.72	2.97	14 328	6 274
4 years	247	93	6.22	5.35	7 327	6 497	76	32	6.17	4.64	13 181	9 374
College: 1 to 3 years	38	19	4.95	2.61	7 621	2 506	18	—	5.45	—	11 887	—
4 years	18	3	2.79	3.07	2 912	1 045	—	—	—	—	—	—
5 or more years	29	2	7.47	2.34	13 769	3 645	23	—	7.73	—	16 186	—

GARBAGE COLLECTORS

Persons 18 years old and over	67 772	1 942	5.84	4.58	10 520	6 620	42 947	879	5.81	4.26	12 638	9 285
Elementary: 0 to 8 years	19 402	373	5.23	3.96	9 491	5 503	12 628	169	5.10	3.96	11 044	8 380
High school: 1 to 3 years	20 737	594	5.59	4.54	9 758	6 266	12 689	236	5.61	3.62	12 118	8 001
4 years	21 915	751	6.31	4.48	11 604	6 635	14 134	351	6.32	4.01	13 781	8 691
College: 1 to 3 years	4 660	144	7.17	5.44	12 784	8 874	2 830	81	7.26	6.30	15 976	14 209
4 years	690	46	6.43	4.91	11 646	7 592	421	24	6.52	5.23	14 985	11 293
5 or more years	368	34	6.42	9.06	12 294	13 851	245	18	6.04	9.42	13 209	21 366
Persons 25 to 34 years old	19 193	621	5.66	5.45	10 495	8 007	12 691	297	5.58	4.90	12 139	10 514
Elementary: 0 to 8 years	3 218	74	4.34	3.66	7 787	4 704	2 032	29	4.11	3.92	8 873	8 622
High school: 1 to 3 years	5 392	167	5.20	4.79	9 439	7 554	3 424	75	5.06	4.32	11 043	9 097
4 years	7 960	272	5.99	5.47	11 352	7 210	5 458	110	5.98	3.88	13 036	8 336
College: 1 to 3 years	2 134	58	7.09	6.76	13 386	12 635	1 450	49	7.05	6.70	15 328	14 098
4 years	309	16	6.56	5.58	12 731	12 371	206	16	6.68	5.58	14 837	12 371
5 or more years	180	34	7.50	9.06	14 553	13 851	121	18	6.74	9.42	14 738	21 366
Persons 35 to 44 years old	13 868	322	6.74	4.00	13 149	6 142	10 249	159	6.61	3.60	14 419	8 184
Elementary: 0 to 8 years	4 005	64	5.54	3.49	10 513	4 515	2 690	29	5.40	3.65	11 755	7 713
High school: 1 to 3 years	4 459	123	6.46	3.41	12 534	4 759	3 397	52	6.29	2.39	13 607	5 738
4 years	4 416	104	7.74	4.00	15 394	7 329	3 400	64	7.54	3.62	16 481	8 143
College: 1 to 3 years	735	24	8.36	7.07	17 009	11 587	586	14	8.14	8.14	18 357	18 434
4 years	135	7	8.17	6.25	18 859	9 005	104	—	8.35	—	21 125	—
5 or more years	118	—	6.01	—	11 225	—	72	—	6.29	—	13 148	—
Persons 45 to 54 years old	10 067	329	6.79	4.57	13 407	6 909	7 836	155	6.65	4.69	14 498	10 123
Elementary: 0 to 8 years	4 816	115	6.08	5.07	11 814	6 691	3 617	49	5.96	5.39	12 989	10 831
High school: 1 to 3 years	2 760	84	6.97	5.02	13 984	7 105	2 231	39	6.77	4.29	14 683	8 924
4 years	2 068	118	7.76	4.06	15 503	6 584	1 636	55	7.56	4.68	16 510	10 188
College: 1 to 3 years	356	12	9.69	3.68	19 280	10 838	296	12	9.77	3.68	21 479	10 838
4 years	65	—	3.71	—	8 058	—	56	—	3.70	—	8 873	—
5 or more years	2	—	7.07	—	13 010	—	—	—	—	—	—	—
Persons 55 to 64 years old	6 990	202	5.93	5.61	11 319	7 393	5 105	76	5.63	4.46	12 187	9 189
Elementary: 0 to 8 years	4 214	95	5.31	3.48	10 112	5 101	3 052	44	5.02	3.15	10 850	6 416
High school: 1 to 3 years	1 557	64	6.73	9.67	13 079	10 880	1 210	16	6.58	6.82	14 160	14 193
4 years	943	22	7.00	6.78	13 229	10 232	648	10	6.74	5.55	14 771	11 695
College: 1 to 3 years	185	6	8.49	5.77	15 355	12 005	128	6	5.98	5.77	12 981	12 005
4 years	58	15	5.67	1.64	9 139	1 013	34	—	6.14	—	12 771	—
5 or more years	33	—	3.70	—	9 123	—	33	—	3.70	—	9 123	—
Persons 65 years old and over	1 588	21	4.39	2.73	5 728	4 340	557	11	4.45	2.52	9 809	6 803
Elementary: 0 to 8 years	1 116	14	4.26	2.47	5 535	5 579	385	11	4.17	2.52	9 204	6 803
High school: 1 to 3 years	264	—	4.10	—	5 603	—	106	—	4.14	—	8 994	—
4 years	141	7	5.93	7.36	8 211	1 862	60	—	7.08	—	15 366	—
College: 1 to 3 years	28	—	4.41	—	6 507	—	6	—	2.71	—	7 525	—
4 years	27	—	4.30	—	2 729	—	—	—	—	—	—	—
5 or more years	12	—	5.64	—	2 255	—	—	—	—	—	—	—

Table 1. Earnings and Detailed Occupation of Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

United States

STEVEDORES

	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Persons 18 years old and over	20 426	297	10.28	6.80	17 863	10 002	10 223	143	9.83	6.93	21 679	14 747
Elementary: 0 to 8 years.....	5 325	78	9.90	6.33	17 213	10 950	2 768	39	9.43	5.50	20 541	11 174
High school: 1 to 3 years.....	5 303	33	10.32	5.57	17 313	11 110	2 657	26	9.44	5.63	20 696	13 801
4 years.....	7 050	110	10.31	7.69	18 377	10 943	3 471	52	10.01	8.67	22 281	17 912
College: 1 to 3 years.....	2 200	44	10.84	6.04	18 444	5 814	1 031	14	10.70	5.85	23 939	12 176
4 years.....	370	6	10.86	11.72	20 862	24 385	221	6	11.55	11.72	26 037	24 385
5 or more years.....	178	26	11.15	5.91	19 892	5 536	75	6	11.97	5.29	26 688	11 005
Persons 25 to 34 years old	3 940	116	9.43	8.23	15 503	11 235	1 686	46	8.87	10.12	19 647	20 898
Elementary: 0 to 8 years.....	330	33	8.37	4.70	14 023	7 340	160	7	8.15	0.87	18 124	8 805
High school: 1 to 3 years.....	749	7	9.09	14.43	13 576	30 005	285	7	7.31	14.43	15 472	30 005
4 years.....	1 719	38	9.50	11.26	15 913	19 600	760	26	8.98	12.61	19 956	25 869
College: 1 to 3 years.....	912	19	9.84	4.57	16 252	1 700	359	—	9.80	—	22 115	—
4 years.....	158	—	9.77	—	18 244	—	94	—	9.85	—	22 427	—
5 or more years.....	72	19	9.75	3.89	17 031	3 889	28	6	9.78	5.29	21 460	11 005
Persons 35 to 44 years old	4 823	81	10.75	6.43	19 608	11 254	2 443	57	10.39	6.07	23 365	12 824
Elementary: 0 to 8 years.....	915	26	9.68	5.42	16 039	10 332	387	19	9.38	5.65	20 244	11 742
High school: 1 to 3 years.....	1 353	8	10.87	4.87	19 034	11 193	701	7	10.34	5.34	23 305	12 505
4 years.....	1 888	26	10.86	6.36	21 002	9 640	990	17	10.65	5.31	24 065	11 036
College: 1 to 3 years.....	503	8	11.89	5.19	22 302	10 805	283	8	10.85	5.19	24 919	10 805
4 years.....	104	6	10.42	11.72	20 144	24 385	62	6	10.77	11.72	24 451	24 385
5 or more years.....	60	7	10.26	13.03	19 558	10 005	20	—	10.47	—	25 779	—
Persons 45 to 54 years old	5 003	20	10.82	5.56	20 129	2 403	2 961	—	10.27	—	22 396	—
Elementary: 0 to 8 years.....	1 703	—	9.78	—	18 031	—	978	—	9.04	—	19 964	—
High school: 1 to 3 years.....	1 450	6	11.05	80.42	19 823	965	855	—	10.16	—	21 926	—
4 years.....	1 439	12	11.25	4.19	21 747	2 855	839	—	10.91	—	23 676	—
College: 1 to 3 years.....	316	2	12.10	20.03	22 746	4 005	235	—	11.61	—	25 286	—
4 years.....	54	—	13.99	—	31 267	—	27	—	21.46	—	50 099	—
5 or more years.....	41	—	15.70	—	26 447	—	27	—	15.66	—	32 783	—
Persons 55 to 64 years old	3 905	12	10.80	6.40	19 532	15 435	2 285	6	9.99	2.07	21 814	7 005
Elementary: 0 to 8 years.....	1 863	6	10.57	16.57	18 788	23 865	1 062	—	10.01	—	21 425	—
High school: 1 to 3 years.....	1 063	6	10.28	2.07	18 341	7 005	628	6	9.00	2.07	19 730	7 005
4 years.....	791	—	11.41	—	22 022	—	500	—	10.49	—	23 830	—
College: 1 to 3 years.....	142	—	14.09	—	24 577	—	63	—	15.67	—	33 778	—
4 years.....	41	—	11.53	—	19 680	—	32	—	9.65	—	20 545	—
5 or more years.....	5	—	6.75	—	11 345	—	—	—	—	—	—	—
Persons 65 years old and over	601	13	11.07	6.32	17 716	12 251	283	13	9.96	6.32	22 899	12 251
Elementary: 0 to 8 years.....	387	7	10.44	10.99	15 069	20 005	153	7	10.01	10.99	22 185	20 005
High school: 1 to 3 years.....	123	6	11.30	1.54	22 077	3 205	76	6	8.59	1.54	21 069	3 205
4 years.....	79	—	12.84	—	22 025	—	42	—	11.47	—	26 782	—
College: 1 to 3 years.....	6	—	16.03	—	40 005	—	6	—	16.03	—	40 005	—
4 years.....	6	—	9.62	—	20 005	—	6	—	9.62	—	20 005	—
5 or more years.....	—	—	—	—	—	—	—	—	—	—	—	—

STOCK HANDLERS AND BAGGERS

Persons 18 years old and over	362 148	120 926	5.38	4.26	7 783	5 859	138 848	41 444	5.82	4.20	12 610	8 932
Elementary: 0 to 8 years.....	20 691	9 617	4.95	3.76	8 292	5 910	10 675	4 292	5.00	3.59	11 081	7 834
High school: 1 to 3 years.....	93 355	27 439	4.52	4.09	5 243	5 392	21 936	9 057	5.21	4.19	11 324	8 920
4 years.....	161 090	65 905	5.52	4.32	8 687	6 041	74 635	23 255	5.87	4.25	12 654	8 979
College: 1 to 3 years.....	74 833	15 755	5.89	4.64	8 440	5 890	26 083	4 212	6.40	4.64	13 772	9 856
4 years.....	8 761	1 604	6.38	4.32	10 572	5 714	4 160	502	6.55	3.99	14 459	8 661
5 or more years.....	3 418	606	6.42	5.01	9 908	5 938	1 359	126	6.78	4.22	15 029	8 838
Persons 25 to 34 years old	61 233	26 222	6.42	4.56	12 095	6 415	40 717	9 382	6.48	4.53	14 065	9 529
Elementary: 0 to 8 years.....	2 861	1 183	4.54	3.42	8 074	5 033	1 638	503	4.61	3.35	9 966	6 977
High school: 1 to 3 years.....	7 206	4 366	5.38	4.16	9 613	5 854	4 348	1 641	5.39	4.25	11 683	8 869
4 years.....	28 644	15 294	6.50	4.61	12 594	6 479	20 318	5 447	6.53	4.57	14 157	9 623
College: 1 to 3 years.....	16 668	4 075	6.92	5.13	13 082	7 246	11 087	1 513	7.00	5.07	15 189	10 717
4 years.....	4 111	689	6.73	4.69	12 466	6 173	2 542	210	6.77	4.46	14 930	9 596
5 or more years.....	1 743	345	6.41	5.21	10 448	6 535	784	68	6.71	4.74	14 764	10 127
Persons 35 to 44 years old	22 630	20 072	7.00	4.51	14 046	6 647	17 040	8 120	6.91	4.47	15 231	9 534
Elementary: 0 to 8 years.....	2 995	1 720	5.37	4.25	10 525	6 781	2 025	824	5.19	3.98	11 629	8 501
High school: 1 to 3 years.....	4 551	4 927	6.74	4.44	13 282	6 982	3 332	2 290	6.67	4.53	14 588	9 721
4 years.....	10 816	11 519	7.43	4.52	15 250	6 494	8 653	4 400	7.27	4.44	15 956	9 412
College: 1 to 3 years.....	3 170	1 598	7.38	5.00	14 656	6 809	2 341	527	7.38	5.33	16 375	11 376
4 years.....	650	194	7.04	4.10	13 708	5 679	424	72	7.10	4.36	15 896	9 834
5 or more years.....	448	114	6.85	5.49	12 459	4 976	265	7	6.96	2.50	16 017	5 576
Persons 45 to 54 years old	16 841	15 908	6.71	4.27	13 344	6 889	12 329	7 716	6.61	4.19	14 767	9 070
Elementary: 0 to 8 years.....	3 799	2 510	5.85	3.77	11 495	6 363	2 654	1 230	5.62	3.65	12 592	8 047
High school: 1 to 3 years.....	3 984	4 469	6.59	4.34	13 043	7 076	2 860	2 255	6.48	4.24	14 492	9 124
4 years.....	6 849	7 908	7.10	4.37	14 418	7 018	5 365	3 813	7.02	4.32	15 616	9 351
College: 1 to 3 years.....	1 700	869	7.47	4.63	14 109	6 471	1 118	361	7.32	4.56	16 329	9 604
4 years.....	330	101	5.56	3.87	11 676	6 206	215	47	5.96	2.63	14 461	6 609
5 or more years.....	179	51	7.29	5.21	13 981	4 939	117	10	7.86	4.16	17 640	8 005
Persons 55 to 64 years old	13 909	10 501	6.16	4.24	11 535	6 981	9 335	5 340	6.06	4.18	13 461	9 041
Elementary: 0 to 8 years.....	3 873	2 495	5.39	3.85	10 026	6 536	2 481	1 318	5.24	3.71	11 696	8 112
High school: 1 to 3 years.....	3 435	3 070	5.98	4.29	11 450	7 066	2 449	1 605	5.98	4.25	13 265	9 018
4 years.....	5 134	4 233	6.68	4.45	12 519	7 248	3 482	2 084	6.56	4.47	14 551	9 671
College: 1 to 3 years.....	931	605	6.79	4.20	12 895	6 635	644	287	6.80	3.97	15 011	9 053
4 years.....	329	72	6.74	4.07	11 599	7 265	192	35	6.45	3.55	14 039	8 255
5 or more years.....	207	26	6.56	2.69	10 547	3 431	87	11	5.93	3.19	12 948	6 271
Persons 65 years old and over	7 848	2 573	4.30	3.05	4 917	3 866	1 382	604	4.75	2.46	10 871	5 644
Elementary: 0 to 8 years.....	3 152	955	3.65	2.79	4 196	3 780	485	228	3.42	1.76	7 992	4 432
High school: 1 to 3 years.....	1 943	729	4.38	2.92	4 980	3 498	367	136	4.94	2.67	11 152	5 889
4 years.....	2 070	670	4.95	3.45	5 787	4 308	438	173	6.07	3.31	13 730	7 233
College: 1 to 3 years.....	450	151	4.91	3.65	5 140	4 596	53	52	4.00	3.00	9 212	6 141
4 years.....	120	64	5.98	3.31	6 272	2 989	17	13	6.03	0.54	12 316	1 013
5 or more years.....	113	4	5.49	2.42	5 709	4 025	22	2	7.02	3.33	15 605	6 925

Table 1. Earnings and Detailed Occupation of Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

United States

MACHINE FEEDERS AND OFFBEARERS

	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Persons 18 years old and over	72 614	32 367	6.11	4.56	11 381	7 516	44 645	16 694	6.12	4.53	13 463	9 540
Elementary	13 909	5 645	5.55	4.38	10 539	7 611	9 060	3 319	5.47	4.32	12 045	9 155
High school	18 871	9 597	5.58	4.58	9 994	7 438	10 760	4 739	5.56	4.58	12 196	9 640
College	31 734	14 773	6.42	4.61	12 153	7 572	19 923	7 506	6.46	4.57	14 222	9 573
1 to 3 years	6 762	2 021	6.92	4.57	12 669	7 114	4 049	949	6.93	4.61	15 281	9 858
4 years	942	209	7.74	4.94	14 528	7 915	592	109	7.98	5.02	18 102	10 915
5 or more years	396	122	7.73	4.98	15 719	8 452	261	72	7.45	5.30	18 184	11 135
Persons 25 to 34 years old	21 735	8 511	6.29	4.69	12 195	7 759	14 282	4 195	6.31	4.57	13 872	9 630
Elementary	2 722	759	4.86	3.99	9 331	6 837	1 656	385	4.89	3.80	10 915	8 048
High school	4 647	2 097	5.52	4.49	10 426	7 162	2 817	932	5.40	4.17	11 812	8 811
College	10 685	4 815	6.67	4.90	13 067	8 184	7 217	2 451	6.68	4.81	14 655	10 109
1 to 3 years	2 928	709	7.11	4.59	13 922	7 618	2 089	356	7.09	4.68	15 508	10 056
4 years	539	91	7.33	4.76	14 071	7 905	349	46	7.56	4.95	16 841	10 605
5 or more years	214	40	7.34	4.60	15 213	7 421	154	25	7.37	4.73	17 704	9 745
Persons 35 to 44 years old	10 824	6 638	7.00	4.74	13 866	8 303	7 741	3 851	6.87	4.68	15 059	9 898
Elementary	2 335	1 175	5.61	4.32	10 721	7 901	1 562	765	5.49	4.30	12 031	9 142
High school	2 558	2 367	6.60	4.91	12 885	8 801	1 747	1 377	6.43	4.83	14 174	10 194
College	4 838	2 737	7.62	4.75	15 550	8 130	3 725	1 533	7.47	4.75	16 362	10 017
1 to 3 years	902	293	7.97	4.94	15 747	7 688	609	149	7.84	4.46	17 135	9 469
4 years	122	56	7.00	5.49	12 624	8 236	74	25	7.34	5.32	16 614	12 178
5 or more years	69	10	10.04	2.43	16 205	3 613	24	2	7.47	4.00	16 826	7 005
Persons 45 to 54 years old	8 106	5 487	6.95	4.83	14 042	8 521	6 057	3 407	6.85	4.77	15 212	10 055
Elementary	3 320	1 554	6.10	4.52	12 014	7 901	2 387	955	6.04	4.39	13 314	9 254
High school	2 043	1 939	6.74	4.83	13 537	8 535	1 528	1 161	6.55	4.94	14 276	10 400
College	2 103	1 792	7.97	5.04	16 623	8 831	1 672	1 127	7.85	4.89	17 652	10 237
1 to 3 years	468	141	8.35	5.00	17 089	10 167	326	118	8.07	4.62	18 702	10 434
4 years	102	20	10.30	4.55	21 661	8 774	92	19	10.36	4.48	22 240	8 761
5 or more years	70	41	6.40	6.33	15 929	11 997	52	27	6.32	6.60	17 087	15 178
Persons 55 to 64 years old	5 778	3 666	6.73	4.77	13 477	8 603	4 437	2 361	6.56	4.66	14 327	9 818
Elementary	3 121	1 408	6.01	4.82	11 844	8 789	2 320	908	5.82	4.72	12 633	10 096
High school	1 360	1 122	7.24	4.81	14 572	8 793	1 094	745	6.93	4.66	15 198	9 737
College	1 054	980	8.10	4.63	16 537	8 214	810	616	7.99	4.58	17 489	9 531
1 to 3 years	184	121	6.45	4.88	13 351	7 969	156	64	6.72	4.66	14 558	9 674
4 years	41	22	7.79	5.40	22 385	9 388	41	15	7.79	5.66	22 385	13 038
5 or more years	18	13	7.55	3.15	15 690	5 725	16	13	7.54	3.15	17 401	5 725
Persons 65 years old and over	671	487	5.66	3.88	8 227	5 333	287	164	6.03	3.71	12 787	7 647
Elementary	358	246	4.94	3.88	7 444	5 207	154	79	5.12	3.92	10 733	8 068
High school	162	94	5.11	3.68	6 542	5 010	58	33	5.12	3.69	10 626	7 658
College	93	109	6.89	4.42	11 578	6 363	55	41	7.41	3.39	16 161	6 984
1 to 3 years	42	38	6.17	2.82	7 055	3 987	13	11	4.59	3.42	9 502	7 060
4 years	7	—	8.63	—	4 485	—	—	—	—	—	—	—
5 or more years	9	—	18.98	—	43 447	—	7	—	21.33	—	55 465	—

FREIGHT, STOCK, AND MATERIAL HANDLERS, N.E.C.

Persons 18 years old and over	411 371	24 122	6.76	5.55	11 704	8 581	224 422	10 776	6.85	5.34	15 043	11 275
Elementary	61 234	2 822	6.12	6.18	11 035	9 604	36 942	1 279	6.06	4.62	13 335	9 624
High school	94 245	5 789	6.42	5.13	10 688	8 707	48 192	2 634	6.59	5.09	14 419	10 729
College	181 877	11 439	6.95	5.50	12 470	8 683	105 990	5 388	7.06	5.49	15 474	11 621
1 to 3 years	60 781	3 227	7.20	5.86	11 482	8 282	27 184	1 196	7.43	5.94	16 398	12 613
4 years	9 252	636	7.49	6.06	12 631	8 415	4 420	218	7.49	5.52	16 771	11 691
5 or more years	3 982	209	7.69	5.69	12 320	8 516	1 694	61	7.38	4.77	16 775	11 233
Persons 25 to 34 years old	113 368	7 461	6.94	5.56	12 828	8 802	68 426	3 486	6.90	5.48	15 184	11 571
Elementary	10 268	478	5.01	4.02	8 730	6 544	5 483	219	4.96	3.98	11 007	8 324
High school	19 866	1 624	6.19	5.23	10 947	8 198	10 879	737	6.18	5.28	13 530	11 180
College	54 792	3 790	7.22	5.64	13 836	9 109	36 062	1 860	7.15	5.59	15 673	11 781
1 to 3 years	21 422	1 076	7.54	6.18	13 874	9 456	12 546	490	7.57	5.93	16 748	12 482
4 years	4 781	354	7.52	6.23	13 816	9 088	2 605	150	7.31	5.68	16 495	12 003
5 or more years	2 239	139	7.40	6.46	11 527	9 485	851	30	6.73	5.76	15 481	14 767
Persons 35 to 44 years old	61 849	4 473	7.97	5.72	15 659	9 810	43 354	2 495	7.79	5.71	17 204	12 149
Elementary	11 143	592	6.38	4.95	11 976	8 405	6 996	311	6.16	5.75	13 656	11 986
High school	14 755	1 473	7.62	5.39	14 591	9 342	9 902	788	7.41	5.30	16 261	11 246
College	27 646	2 045	8.46	6.13	17 040	10 374	20 620	1 197	8.26	5.86	18 232	12 573
1 to 3 years	6 674	281	9.04	6.33	18 158	10 323	4 722	165	8.81	6.87	19 447	14 414
4 years	995	61	8.59	4.60	17 101	7 537	707	29	8.43	4.04	19 202	8 912
5 or more years	636	21	8.40	5.94	16 440	7 516	407	5	8.33	3.43	19 518	7 005
Persons 45 to 54 years old	48 651	3 041	8.01	7.02	15 868	11 887	35 318	1 676	7.80	5.39	17 167	11 356
Elementary	15 663	767	6.93	10.46	13 309	17 116	10 770	311	6.65	4.39	14 582	9 199
High school	13 313	895	8.27	5.51	16 387	9 340	9 720	482	7.93	5.12	17 430	10 797
College	15 778	1 195	8.63	6.16	17 569	10 555	11 987	672	8.56	6.07	18 866	12 685
1 to 3 years	3 008	145	8.68	6.48	17 525	11 973	2 246	82	8.61	6.12	19 066	13 796
4 years	570	18	9.01	6.57	18 045	9 302	407	—	8.36	—	18 492	—
5 or more years	319	21	8.80	4.22	16 240	6 919	188	9	8.11	4.17	17 879	8 672
Persons 55 to 64 years old	32 021	1 643	7.73	5.49	15 216	9 238	23 725	956	7.59	5.39	16 567	11 186
Elementary	13 646	560	6.77	4.90	13 067	7 687	9 747	288	6.63	4.64	14 467	9 501
High school	8 012	390	8.37	5.43	16 551	9 656	5 975	246	8.14	5.13	17 726	10 575
College	8 542	600	8.48	5.83	17 033	9 827	6 648	350	8.33	5.92	18 151	12 345
1 to 3 years	1 385	79	8.44	6.92	16 984	13 984	1 050	65	8.33	7.06	18 886	15 120
4 years	253	7	8.08	10.25	15 802	7 685	172	—	7.99	—	17 418	—
5 or more years	183	7	8.99	2.99	17 926	7 465	133	7	9.20	2.99	19 702	7 465
Persons 65 years old and over	4 462	304	6.35	4.86	9 492	7 028	1 948	119	6.59	5.12	14 476	10 999
Elementary	2 630	106	5.61	3.41	7 933	4 019	1 019	24	5.83	3.37	12 860	7 435
High school	734	77	6.63	5.53	10 094	7 903	353	19	6.47	5.14	14 375	11 255
College	852	81	7.31	5.48	12 402	10 100	456	61	7.76	5.44	16 911	11 407
1 to 3 years	179	35	9.66	5.78	16 017	7 830	93	15	10.05	6.69	20 749	14 722
4 years	37	—	6.36	—	10 206	—	21	—	7.64	—	17 122	—
5 or more years	30	5	8.11	1.22	8 860	1 945	6	—	1.59	—	3 305	—

Table 1. **Earnings and Detailed Occupation of Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

United States

GARAGE AND SERVICE STATION RELATED OCCUPATIONS

	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Persons 18 years old and over	239 387	20 885	4.44	3.47	7 166	4 860	101 023	6 805	4.53	3.43	10 831	7 923
Elementary: 0 to 8 years	32 573	1 853	4.29	3.18	7 920	4 864	18 064	769	4.18	3.05	10 217	7 271
High school: 1 to 3 years	74 706	5 730	4.08	3.29	5 855	4 359	25 018	1 728	4.18	3.20	9 875	7 454
4 years	98 128	10 147	4.54	3.45	7 712	4 931	45 351	3 317	4.61	3.40	11 013	7 831
College: 1 to 3 years	28 744	2 747	4.71	3.81	7 026	5 137	9 876	868	5.00	4.07	11 928	9 029
4 years	3 698	353	6.71	5.35	12 363	8 014	2 013	98	6.98	5.33	17 186	11 916
5 or more years	1 538	55	5.99	6.03	10 208	9 632	701	25	6.23	7.84	15 199	18 643
Persons 25 to 34 years old	40 790	4 621	4.84	3.77	9 205	5 411	22 987	1 654	4.80	3.70	11 474	8 348
Elementary: 0 to 8 years	4 581	298	4.23	3.64	7 579	5 628	2 384	111	4.06	3.90	9 727	9 386
High school: 1 to 3 years	9 253	939	4.33	3.57	8 050	4 957	5 046	295	4.23	3.43	9 980	7 655
4 years	18 348	2 484	4.92	3.62	9 738	5 150	10 895	891	4.87	3.50	11 707	8 859
College: 1 to 3 years	6 670	723	5.26	4.08	9 753	6 125	3 567	301	5.48	3.93	13 113	8 847
4 years	1 399	140	6.63	5.66	12 579	7 773	828	41	6.34	5.89	15 194	12 779
5 or more years	539	37	5.28	6.04	9 159	9 805	267	15	5.12	8.49	12 345	21 202
Persons 35 to 44 years old	20 608	2 606	5.29	3.78	11 266	5 908	14 331	1 133	5.22	3.55	12 967	8 337
Elementary: 0 to 8 years	4 446	296	4.38	3.51	9 215	4 894	3 074	122	4.31	3.32	10 604	7 572
High school: 1 to 3 years	5 723	925	4.81	3.85	9 973	5 874	3 816	399	4.77	3.65	11 687	8 299
4 years	7 780	1 083	5.81	3.63	12 636	5 834	5 573	458	5.70	3.25	14 262	8 021
College: 1 to 3 years	1 929	245	5.67	4.01	12 203	6 977	1 323	133	5.45	4.28	13 872	9 884
4 years	449	55	7.81	5.95	17 644	8 855	360	21	8.10	5.30	19 979	10 605
5 or more years	281	2	7.66	3.13	15 507	25	185	—	7.83	—	19 482	—
Persons 45 to 54 years old	19 392	2 098	5.30	3.69	11 596	6 580	13 974	1 035	5.15	3.54	13 040	8 684
Elementary: 0 to 8 years	7 012	424	4.56	3.22	9 818	5 535	5 008	232	4.36	3.03	10 843	7 104
High school: 1 to 3 years	4 549	650	5.27	3.17	11 173	6 011	3 030	334	4.91	3.06	12 448	7 633
4 years	5 826	813	5.64	4.20	12 890	7 809	4 491	380	5.56	3.99	14 379	10 104
College: 1 to 3 years	1 281	177	6.37	4.43	13 523	6 530	921	71	6.32	4.66	15 675	10 350
4 years	503	28	8.61	4.68	19 303	9 715	365	18	9.11	4.56	23 628	11 998
5 or more years	221	6	6.19	3.28	13 903	3 145	159	—	6.35	—	16 151	—
Persons 55 to 64 years old	18 100	1 358	5.20	3.63	10 570	6 535	12 150	694	5.00	3.64	12 414	9 254
Elementary: 0 to 8 years	6 874	315	4.72	3.37	9 734	6 028	4 780	149	4.45	3.19	11 019	8 354
High school: 1 to 3 years	4 743	470	5.10	3.55	10 279	6 141	3 142	225	5.02	3.41	12 393	8 641
4 years	5 033	466	5.67	3.60	11 621	6 873	3 384	265	5.46	3.68	13 643	9 518
College: 1 to 3 years	1 036	105	5.83	5.06	11 154	8 305	620	53	5.82	6.23	14 646	13 145
4 years	300	2	7.53	3.69	14 928	7 385	183	2	7.20	3.69	18 488	7 385
5 or more years	114	—	6.43	—	9 966	—	41	—	6.26	—	14 347	—
Persons 65 years old and over	10 071	353	3.81	2.30	5 144	3 957	2 758	172	3.60	1.95	8 686	4 956
Elementary: 0 to 8 years	4 775	100	3.47	1.32	4 702	2 677	1 309	71	3.19	1.17	7 684	2 890
High school: 1 to 3 years	2 384	118	3.94	2.52	5 236	4 350	604	49	3.53	2.57	8 354	7 320
4 years	2 245	116	4.14	3.10	5 481	4 744	662	50	4.05	2.52	9 610	5 640
College: 1 to 3 years	433	19	4.20	2.76	6 156	3 441	107	2	4.10	0.75	11 776	3 255
4 years	117	—	5.04	—	8 871	—	56	—	5.90	—	15 781	—
5 or more years	117	—	5.77	—	7 366	—	20	—	7.38	—	17 373	—

VEHICLE WASHERS AND EQUIPMENT CLEANERS

Persons 18 years old and over	99 470	18 807	5.38	4.50	8 500	6 787	45 729	7 948	5.57	4.44	12 257	9 434
Elementary: 0 to 8 years	19 081	3 870	5.12	3.91	8 883	6 394	10 874	1 840	5.13	3.90	11 264	8 364
High school: 1 to 3 years	29 439	5 581	4.93	4.42	7 019	6 608	11 159	2 304	5.18	4.33	11 353	9 242
4 years	38 333	7 691	5.59	4.83	9 199	7 215	18 519	3 276	5.86	4.81	12 885	10 128
College: 1 to 3 years	10 665	1 464	6.13	4.85	9 085	6 464	4 219	477	6.42	4.57	14 227	9 791
4 years	1 385	155	5.81	4.42	9 987	5 674	706	39	5.75	4.37	13 436	9 594
5 or more years	567	46	6.31	3.41	10 620	3 913	252	12	5.53	2.53	12 722	5 965
Persons 25 to 34 years old	22 092	4 273	5.61	4.70	9 863	7 269	12 457	1 887	5.65	4.69	12 411	9 976
Elementary: 0 to 8 years	3 504	548	4.13	3.34	7 061	5 053	1 854	249	4.19	3.12	9 153	6 608
High school: 1 to 3 years	4 944	1 223	4.90	4.18	8 158	6 443	2 645	495	4.84	3.95	10 488	8 496
4 years	9 527	1 963	6.06	5.36	11 069	8 350	5 686	912	6.14	5.49	13 483	11 600
College: 1 to 3 years	3 308	456	6.73	4.81	11 614	7 802	1 809	213	6.73	4.82	14 829	10 374
4 years	536	63	5.85	4.98	10 943	6 246	311	16	5.80	5.14	13 868	10 699
5 or more years	273	20	6.00	5.91	11 281	3 483	152	2	5.77	3.25	13 768	6 765
Persons 35 to 44 years old	11 900	3 308	6.46	4.85	12 499	8 016	7 957	1 652	6.30	4.52	14 162	9 716
Elementary: 0 to 8 years	3 180	735	5.05	3.68	9 464	6 379	2 033	359	4.90	3.51	11 052	7 780
High school: 1 to 3 years	3 190	1 040	6.46	4.77	12 399	7 835	2 048	525	6.01	4.63	13 403	9 951
4 years	4 209	1 299	7.14	5.58	14 169	9 107	2 980	675	7.12	5.03	15 946	10 521
College: 1 to 3 years	985	210	7.99	5.19	16 060	8 117	705	87	7.86	4.59	18 038	10 301
4 years	224	22	5.95	3.88	11 376	6 667	145	6	5.86	1.92	13 632	6 005
5 or more years	112	2	6.26	3.67	9 701	165	46	—	5.40	—	12 109	—
Persons 45 to 54 years old	9 893	2 895	6.48	4.68	12 360	8 069	6 699	1 576	6.31	4.68	13 903	9 897
Elementary: 0 to 8 years	4 085	970	5.97	4.23	11 067	7 099	2 665	491	5.86	4.36	12 752	9 185
High school: 1 to 3 years	2 567	980	6.58	5.02	12 795	9 406	1 786	613	6.46	4.92	14 433	10 411
4 years	2 449	843	6.90	4.79	13 643	7 682	1 790	408	6.66	4.77	14 613	10 036
College: 1 to 3 years	561	77	7.56	5.10	13 921	8 594	342	47	7.13	5.12	15 895	11 190
4 years	166	13	6.05	2.74	11 711	5 320	104	13	6.48	2.74	15 848	5 320
5 or more years	65	12	9.18	2.23	16 235	4 163	12	4	5.40	1.38	11 225	4 005
Persons 55 to 64 years old	8 064	2 318	6.54	4.63	12 506	7 952	5 721	1 265	6.36	4.35	13 933	9 275
Elementary: 0 to 8 years	4 205	1 096	6.14	4.22	11 537	7 565	2 945	649	6.01	4.15	13 084	8 944
High school: 1 to 3 years	1 817	644	6.63	4.67	12 702	7 999	1 276	326	6.33	4.27	13 791	9 092
4 years	1 762	491	7.27	5.22	14 253	8 414	1 287	249	7.10	4.89	15 717	10 157
College: 1 to 3 years	206	72	6.91	7.33	15 140	9 964	167	31	6.95	4.67	15 929	9 544
4 years	32	9	9.01	11.12	17 459	10 951	20	4	6.46	11.75	16 032	24 445
5 or more years	42	6	7.47	3.37	11 151	7 005	26	6	6.92	3.37	14 393	7 005
Persons 65 years old and over	1 913	337	4.51	4.56	6 045	5 784	636	88	4.27	4.92	9 274	10 202
Elementary: 0 to 8 years	1 103	191	4.35	4.37	5 884	5 430	379	33	4.06	5.84	8 731	11 953
High school: 1 to 3 years	379	80	5.08	5.20	6 293	6 341	92	27	5.61	4.34	11 794	8 986
4 years	266	60	5.15	4.51	6 760	6 598	80	28	4.55	4.41	10 429	9 309
College: 1 to 3 years	119	—	3.21	—	4 534	—	55	—	3.30	—	6 880	—
4 years	34	6	4.16	1.88	8 570	1 505	25	—	4.15	—	10 513	—
5 or more years	12	—	3.29	—	5 060	—	5	—	2.75	—	5 725	—

Table 1. Earnings and Detailed Occupation of Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

United States

HAND PACKERS AND PACKAGERS

		Worked in 1979						Worked year-round full-time in 1979					
		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
		Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Persons 18 years old and over		184 824	378 082	5.79	4.60	9 962	7 269	101 680	180 230	5.92	4.63	12 796	9 683
Elementary	0 to 8 years	38 344	74 860	5.35	4.31	9 436	6 927	22 316	37 004	5.36	4.25	11 486	8 888
High school	1 to 3 years	43 643	109 744	5.44	4.61	8 810	7 294	21 841	52 368	5.61	4.65	12 055	9 714
	4 years	78 963	168 733	6.05	4.70	10 761	7 450	45 975	81 201	6.19	4.77	13 403	9 957
College	1 to 3 years	19 331	20 790	6.26	4.74	10 257	6 886	9 312	7 969	6.57	4.86	14 359	10 274
	4 years	3 144	2 754	6.06	5.02	10 008	7 385	1 478	1 165	6.18	4.93	13 613	10 350
	5 or more years	1 399	1 201	6.18	4.84	11 044	7 273	758	523	6.82	4.72	15 156	9 946
Persons 25 to 34 years old		49 100	89 543	5.89	4.52	10 777	7 037	29 213	40 407	5.95	4.52	12 915	9 472
Elementary	0 to 8 years	8 025	12 442	4.66	3.87	8 020	5 802	4 018	5 110	4.60	3.80	9 832	7 970
High school	1 to 3 years	9 013	23 075	5.24	4.35	9 161	6 676	4 995	10 050	5.17	4.27	11 090	8 927
	4 years	22 775	45 593	6.28	4.67	11 930	7 447	14 816	21 832	6.30	4.73	13 684	9 891
College	1 to 3 years	7 071	6 839	6.61	4.99	12 247	7 508	4 235	2 769	6.87	5.02	15 053	10 639
	4 years	1 555	1 127	6.05	5.59	11 029	8 551	832	473	5.96	5.07	13 457	10 632
	5 or more years	661	467	5.81	4.91	10 197	7 245	317	173	6.56	5.04	14 807	10 716
Persons 35 to 44 years old		25 669	78 703	6.59	4.87	12 640	7 994	17 754	40 497	6.56	4.88	14 228	10 230
Elementary	0 to 8 years	6 939	15 338	5.52	4.36	10 076	7 036	4 414	7 547	5.51	4.29	11 709	8 974
High school	1 to 3 years	5 732	24 915	6.33	4.94	12 056	8 172	3 949	12 893	6.31	4.97	13 668	10 444
	4 years	10 349	34 663	7.30	5.02	14 525	8 279	7 590	18 220	7.16	5.04	15 661	10 551
College	1 to 3 years	1 976	3 118	7.01	5.13	13 722	8 241	1 378	1 462	7.23	5.18	15 974	10 996
	4 years	336	452	6.38	4.58	11 637	7 373	214	254	6.59	4.60	13 920	9 715
	5 or more years	337	217	6.42	4.42	12 151	7 455	209	121	6.47	4.34	14 791	9 282
Persons 45 to 54 years old		21 720	74 151	6.79	4.85	13 126	8 250	15 672	41 434	6.69	4.84	14 482	10 118
Elementary	0 to 8 years	7 951	20 215	6.07	4.56	11 472	7 678	5 413	10 953	5.89	4.47	12 692	9 352
High school	1 to 3 years	5 168	24 269	6.76	4.85	13 111	8 400	3 812	14 017	6.60	4.82	14 122	10 076
	4 years	6 930	26 958	7.41	5.07	14 760	8 582	5 293	15 115	7.36	5.11	16 097	10 679
College	1 to 3 years	1 234	2 083	7.55	5.16	14 193	8 202	832	1 049	7.58	5.20	16 611	10 986
	4 years	270	374	8.01	4.10	15 241	6 278	197	191	8.14	4.23	17 314	8 818
	5 or more years	167	252	6.99	4.90	13 212	7 345	125	109	7.56	4.16	15 985	8 688
Persons 55 to 64 years old		17 782	50 508	6.73	4.85	12 988	8 453	13 047	30 260	6.59	4.83	14 144	10 035
Elementary	0 to 8 years	7 590	17 428	6.29	4.55	12 044	7 933	5 421	10 280	6.16	4.47	13 180	9 325
High school	1 to 3 years	4 503	16 299	6.89	4.88	13 414	8 574	3 378	9 899	6.54	4.88	14 121	10 120
	4 years	4 658	15 200	7.12	5.12	14 017	8 907	3 601	9 265	7.08	5.11	15 186	10 604
College	1 to 3 years	733	1 203	7.60	5.30	14 061	8 602	481	600	7.80	5.46	16 873	11 400
	4 years	185	255	6.28	5.67	9 979	8 381	85	132	6.28	5.78	13 772	12 099
	5 or more years	113	123	8.10	4.94	14 972	8 531	81	84	8.37	5.31	17 480	11 059
Persons 65 years old and over		3 749	6 532	5.53	4.20	7 437	5 665	1 213	2 062	5.93	4.29	12 656	9 018
Elementary	0 to 8 years	1 895	3 200	4.92	3.96	6 670	5 297	597	995	5.07	3.87	10 741	8 130
High school	1 to 3 years	691	1 716	6.61	4.56	8 443	6 254	219	576	7.92	4.85	16 853	10 130
	4 years	802	1 290	5.54	4.25	7 704	5 922	289	434	5.72	4.43	12 272	9 364
College	1 to 3 years	231	215	8.23	4.83	10 127	5 042	72	24	7.28	6.32	15 974	13 140
	4 years	67	92	5.47	3.75	6 813	5 298	16	26	6.32	4.33	17 513	9 001
	5 or more years	63	19	4.17	4.58	6 919	5 723	20	7	5.89	4.06	13 569	8 168

LABORERS, EXCEPT CONSTRUCTION

Persons 18 years old and over		1 026 007	241 005	6.16	4.46	10 722	6 864	573 071	108 968	6.22	4.47	13 551	9 408
Elementary	0 to 8 years	197 977	47 171	5.71	4.00	10 088	6 129	116 353	21 029	5.62	3.86	12 180	8 106
High school	1 to 3 years	232 883	64 627	5.83	4.34	9 628	6 566	119 102	28 703	5.96	4.37	12 935	9 174
	4 years	445 509	105 264	6.37	4.65	11 404	7 317	260 386	49 681	6.43	4.67	14 004	9 824
College	1 to 3 years	121 595	19 200	6.52	4.84	10 973	6 962	62 192	7 628	6.69	4.98	14 698	10 516
	4 years	19 250	3 375	6.92	5.14	12 159	7 614	10 302	1 315	7.24	5.54	16 264	11 933
	5 or more years	8 793	1 368	7.24	5.37	12 780	8 155	4 736	612	7.47	5.67	16 905	12 041
Persons 25 to 34 years old		282 763	64 031	6.31	4.64	11 604	7 305	172 075	29 279	6.28	4.63	13 693	9 784
Elementary	0 to 8 years	32 304	8 564	4.97	3.58	8 680	5 263	17 685	3 207	4.86	3.48	10 553	7 388
High school	1 to 3 years	50 334	15 104	5.79	4.53	10 222	6 941	28 114	6 451	5.71	4.59	12 401	9 661
	4 years	138 173	31 570	6.60	4.80	12 419	7 754	88 998	15 477	6.54	4.71	14 225	9 945
College	1 to 3 years	48 616	6 591	6.77	5.16	12 565	8 147	29 800	3 103	6.80	5.08	14 887	10 802
	4 years	9 302	1 661	6.56	5.35	12 257	8 631	5 489	766	6.70	5.80	15 044	12 426
	5 or more years	4 034	541	6.61	5.54	11 253	9 277	1 989	275	6.47	5.99	14 415	12 639
Persons 35 to 44 years old		145 380	46 903	6.97	4.71	13 408	7 547	98 910	23 282	6.88	4.66	15 089	9 816
Elementary	0 to 8 years	33 869	9 014	5.70	4.01	10 387	6 221	20 511	4 052	5.51	3.86	12 011	8 116
High school	1 to 3 years	34 094	14 311	6.72	4.49	12 825	7 253	22 945	7 208	6.58	4.43	14 324	9 345
	4 years	59 593	20 181	7.50	5.04	14 877	8 164	43 405	10 372	7.39	4.98	16 237	10 478
College	1 to 3 years	13 296	2 634	7.78	5.26	15 229	8 536	9 177	1 343	7.69	5.38	17 117	11 397
	4 years	2 710	460	7.67	6.08	14 700	8 555	1 707	182	7.84	5.78	17 882	12 680
	5 or more years	1 818	303	8.76	6.53	17 237	9 674	1 165	125	9.28	7.30	21 510	16 059
Persons 45 to 54 years old		129 747	37 735	6.98	4.65	13 560	7 764	93 301	20 719	6.86	4.55	14 973	9 559
Elementary	0 to 8 years	49 797	11 716	6.29	4.44	11 856	7 245	33 701	5 952	6.13	4.03	13 283	8 452
High school	1 to 3 years	31 178	11 994	7.01	4.54	13 628	7 594	22 636	6 619	6.88	4.55	14 994	9 533
	4 years	38 799	12 143	7.57	4.89	15 136	8 366	29 592	7 196	7.42	4.92	16 230	10 361
College	1 to 3 years	7 134	1 404	7.49	5.08	14 914	8 397	5 302	748	7.37	5.08	16 414	10 664
	4 years	1 800	281	9.61	5.48	18 979	8 242	1 301	99	9.84	5.18	21 974	11 575
	5 or more years	1 039	197	7.66	4.17	15 683	6 727	769	105	7.84	4.32	18 224	9 290
Persons 55 to 64 years old		99 136	25 630	6.88	4.47	13 114	7 427	71 093	14 166	6.68	4.45	14 448	9 314
Elementary	0 to 8 years	46 801	10 495	6.41	4.13	12 033	6 785	32 283	5 588	6.13	4.09	13 206	8 570
High school	1 to 3 years	22 879	7 338	7.10	4.54	13 621	7 660	16 829	4 272	6.93	4.47	14 945	9 319
	4 years	23 581	6 663	7.35	4.86	14 306	8 116	17 869	3 676	7.23	4.89	15 659	10 308
College	1 to 3 years	3 982	791	7.84	4.86	15 070	8 068	2 886	469	7.46	4.83	16 549	10 026
	4 years	984	195	7.52	4.95	15 098	7 036	664	84	7.72	5.63	17 841	12 025
	5 or more years	909	148	7.84	5.37	14 365	7 393	562	77	7.91	4.12	17 534	8 379
Persons 65 years old and over		22 964	4 941	5.14	3.83	6 913	4 681	7 398	1 331	5.19	4.06	11 385	8 723
Elementary	0 to 8 years	13 510	2 725	4.80	3.76	6 416	4 450	4 183	697	4.89	3.79	10 696	8 204
High school	1 to 3 years	4 036	1 098	5.44	3.82	7 474	4 865	1 428	327	5.37	4.05	11 874	8 638
	4 years	3 874	859	5.59	3.95	7 667	5 219	1 316	251	5.78	4.81	12 647	10 262
College	1 to 3 years	951	177	5.64	4.46	7 513	4 744	330	43	6.64	4.00	12 408	8 470
	4 years	385	37	7.80	2.50	8 979	3 159	91	4	5.21	2.17	12 038	4 505
	5 or more years	208	45	6.21	5.76	7 683	4 978	50	9	6.42	5.80	13 951	12 121

Table 2. Earnings and Occupation of Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

United States	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
EXPERIENCED CIVILIAN LABOR FORCE												
Persons 18 years old and over	56 507 702	40 430 682	8.49	5.22	16 929	8 238	38 773 060	19 563 254	8.61	5.21	19 943	11 051
Elementary: 0 to 8 years	5 768 104	2 676 591	6.33	4.00	12 028	6 159	3 552 060	1 189 902	6.15	3.90	14 142	8 353
High school: 1 to 3 years	8 028 723	5 211 505	6.89	4.29	12 722	6 423	4 775 120	2 287 608	6.93	4.33	15 845	9 208
4 years	20 483 028	17 573 739	7.62	4.81	15 368	7 749	14 378 926	9 245 656	7.66	4.92	17 648	10 374
College: 1 to 3 years	10 623 360	8 423 288	8.37	5.37	16 598	8 360	7 330 626	4 091 200	8.57	5.51	19 849	11 688
4 years	5 879 350	3 783 504	10.99	6.61	23 070	10 387	4 571 999	1 652 486	11.19	6.46	25 943	13 833
5 or more years	5 725 137	2 762 055	12.96	8.29	27 660	13 471	4 164 329	1 096 402	12.98	7.71	31 092	16 958
Persons 25 to 34 years old	16 281 824	11 412 575	7.58	5.46	15 584	8 901	11 594 042	5 839 570	7.59	5.39	17 043	11 437
Elementary: 0 to 8 years	787 423	354 306	5.48	3.91	10 245	5 923	451 317	149 008	5.31	3.78	12 534	8 032
High school: 1 to 3 years	1 499 817	921 813	6.26	4.19	11 955	6 359	902 560	400 345	6.12	4.12	13 913	8 748
4 years	5 647 231	4 557 058	7.16	4.86	14 775	7 945	4 047 704	2 468 025	7.06	4.91	16 233	10 361
College: 1 to 3 years	3 896 131	2 711 110	7.51	5.52	15 629	9 114	2 870 346	1 476 518	7.51	5.52	17 399	11 699
4 years	2 387 685	1 659 556	8.51	6.47	18 066	10 768	1 867 241	831 928	8.59	6.32	19 859	13 596
5 or more years	2 063 537	1 208 732	9.35	7.44	19 513	12 277	1 454 874	513 746	9.46	7.08	22 462	15 540
Persons 35 to 44 years old	11 385 445	7 950 978	9.81	5.61	21 271	9 073	8 933 515	4 021 813	9.73	5.50	22 895	11 749
Elementary: 0 to 8 years	1 013 450	564 172	6.52	4.06	12 872	6 479	654 216	219 818	6.27	3.94	14 449	8 405
High school: 1 to 3 years	1 398 320	1 046 602	7.56	4.42	15 574	7 174	987 966	530 207	7.32	4.38	16 993	9 343
4 years	4 091 446	3 603 096	8.63	5.07	18 854	8 326	3 284 091	1 963 075	8.49	5.17	19 904	10 961
College: 1 to 3 years	1 992 275	1 455 207	9.80	5.91	21 653	9 633	1 653 507	773 535	9.71	5.95	22 862	12 746
4 years	1 240 781	691 345	12.58	7.38	28 115	10 993	1 065 101	267 715	12.54	7.15	29 491	15 454
5 or more years	1 649 173	690 556	14.15	8.96	31 648	14 497	1 288 634	267 643	14.05	8.34	33 919	18 462
Persons 45 to 54 years old	9 620 675	6 535 919	10.21	5.56	22 013	9 356	7 659 110	3 588 275	10.11	5.46	23 593	11 637
Elementary: 0 to 8 years	1 515 578	675 961	6.94	4.08	14 101	6 694	1 051 527	339 751	6.67	3.98	15 439	8 515
High school: 1 to 3 years	1 518 243	1 093 472	8.14	4.57	17 081	7 993	1 151 924	602 086	7.91	4.56	18 264	9 735
4 years	3 199 534	2 898 692	9.10	5.25	19 850	8 928	2 642 146	1 711 276	8.96	5.36	20 869	11 347
College: 1 to 3 years	1 350 008	994 518	10.55	6.04	23 067	10 280	1 135 775	579 465	10.44	6.08	24 306	13 001
4 years	961 098	436 673	14.54	7.51	32 381	11 859	840 545	185 630	14.50	7.09	33 864	15 312
5 or more years	1 076 214	436 603	16.06	9.49	35 966	15 879	837 193	170 067	15.92	8.56	38 487	18 868
Persons 55 to 64 years old	7 046 501	4 550 396	9.75	5.49	20 215	9 213	5 398 017	2 532 174	9.58	5.40	22 012	11 446
Elementary: 0 to 8 years	1 465 738	721 829	6.76	4.10	13 488	6 597	1 016 339	354 427	6.47	4.03	14 847	8 611
High school: 1 to 3 years	1 265 444	846 224	8.06	4.60	16 435	7 638	946 879	462 077	7.80	4.59	17 757	9 747
4 years	2 234 010	1 866 127	9.03	5.35	18 932	9 124	1 777 577	1 125 767	8.85	5.43	20 259	11 432
College: 1 to 3 years	884 129	627 497	10.82	6.14	22 774	10 577	713 025	383 407	10.67	6.16	24 514	13 091
4 years	583 978	244 614	14.58	7.79	31 158	12 559	491 059	110 200	14.50	7.22	33 218	15 449
5 or more years	613 202	244 105	16.14	9.74	34 658	16 227	453 138	96 296	15.87	8.73	37 777	19 056
Persons 65 years old and over	1 810 579	1 083 059	8.49	4.77	12 955	6 121	771 313	329 851	8.56	4.75	19 882	10 319
Elementary: 0 to 8 years	568 782	285 878	5.35	3.76	7 723	4 592	207 274	72 323	5.14	3.56	12 053	7 894
High school: 1 to 3 years	299 765	210 200	6.64	4.16	9 840	5 269	120 827	59 564	6.66	4.15	15 392	9 068
4 years	416 538	329 656	7.92	4.84	12 413	6 450	190 822	115 227	7.96	4.98	18 406	10 658
College: 1 to 3 years	212 607	143 893	10.01	5.45	15 693	7 232	99 800	50 180	10.12	5.45	23 228	11 810
4 years	136 483	59 122	13.22	6.58	21 230	8 310	68 019	17 678	13.08	6.06	29 860	13 272
5 or more years	176 404	54 310	16.05	7.86	26 691	10 146	84 571	14 879	15.53	7.18	36 838	15 941
EXECUTIVE, ADMINISTRATIVE, AND MANAGERIAL OCCUPATIONS												
Persons 18 years old and over	7 105 043	3 050 339	11.56	6.45	25 765	12 145	6 012 222	2 112 147	11.62	6.51	27 624	14 203
Elementary: 0 to 8 years	211 518	64 562	8.81	4.93	19 059	9 188	1 158 858	38 325	8.62	4.87	21 136	11 414
High school: 1 to 3 years	396 138	204 548	9.19	5.10	20 093	9 449	312 030	129 534	9.13	5.13	22 105	11 535
4 years	1 678 415	1 190 212	9.76	5.95	22 011	11 300	1 427 088	860 644	9.74	6.03	23 380	13 043
College: 1 to 3 years	1 676 992	802 808	10.48	6.40	23 236	11 989	1 401 135	560 112	10.55	6.50	25 155	14 122
4 years	1 831 286	490 811	13.16	7.21	29 272	13 376	1 601 312	329 989	13.24	7.32	31 021	15 943
5 or more years	1 310 694	297 398	14.17	8.60	31 705	16 414	1 111 799	193 543	14.25	8.51	33 769	18 972
Persons 25 to 34 years old	1 952 525	970 233	8.79	6.37	19 764	12 164	1 663 474	695 534	8.84	6.41	20 982	13 903
Elementary: 0 to 8 years	19 006	7 502	6.93	4.80	14 978	8 621	13 694	4 545	6.77	4.95	16 519	11 160
High school: 1 to 3 years	48 918	31 378	6.98	4.62	15 311	8 278	36 557	18 479	6.87	4.62	16 758	10 276
4 years	329 783	295 505	7.61	5.63	17 404	10 668	276 209	213 857	7.59	5.66	18 423	12 171
College: 1 to 3 years	504 625	271 777	8.07	6.14	18 312	11 738	425 868	197 197	8.10	6.17	19 469	13 343
4 years	649 725	233 463	9.31	6.99	20 927	13 585	574 972	172 700	9.36	7.06	21 890	15 331
5 or more years	400 468	130 608	10.18	7.84	22 421	15 024	336 174	88 756	10.28	7.89	24 090	17 439
Persons 35 to 44 years old	1 811 743	673 363	12.38	6.82	28 812	13 084	1 619 735	480 358	12.34	6.85	29 772	15 066
Elementary: 0 to 8 years	34 795	11 191	8.59	5.00	19 715	9 806	27 532	7 001	8.43	4.97	21 064	11 738
High school: 1 to 3 years	75 540	43 489	9.01	5.06	21 007	9 765	63 101	29 515	8.87	5.06	22 142	11 434
4 years	416 574	289 258	9.99	6.15	23 546	11 858	372 394	214 061	9.91	6.22	24 257	13 541
College: 1 to 3 years	412 210	171 917	11.32	6.92	26 418	13 313	370 487	125 462	11.26	6.98	27 205	15 283
4 years	450 290	81 278	14.35	8.17	33 176	15 091	414 228	54 494	14.29	8.31	33 921	18 292
5 or more years	422 334	76 230	14.64	9.05	33 836	17 455	371 993	49 825	14.67	8.94	35 170	20 152
Persons 45 to 54 years old	1 549 119	554 820	13.77	6.91	31 672	13 465	1 387 758	409 050	13.71	6.90	32 741	15 179
Elementary: 0 to 8 years	60 718	16 425	9.07	4.75	20 833	9 341	49 485	10 523	8.87	4.66	22 106	11 090
High school: 1 to 3 years	109 383	54 875	9.93	5.37	22 863	10 530	94 440	38 826	9.81	5.39	23 902	12 173
4 years	404 087	258 774	11.15	6.51	25 773	12 707	364 714	198 243	11.05	6.58	26 478	14 309
College: 1 to 3 years	319 342	126 994	12.63	7.13	28 980	13 939	288 947	96 680	12.53	7.14	29 803	15 634
4 years	365 065	49 940	17.05	8.25	39 116	15 427	337 357	34 294	16.99	8.27	40 007	18 197
5 or more years	290 524	47 812	17.02	9.70	39 062	19 049	252 815	30 484	17.08	9.40	42 022	21 233
Persons 55 to 64 years old	1 051 281	362 159	13.92	7.08	30 735	13 556	912 520	264 036	13.79	7.03	32 226	15 342
Elementary: 0 to 8 years	60 644	17 513	9.06	5.03	20 002	9 422	48 467	10 650	8.89	4.95	21 520	11 586
High school: 1 to 3 years	99 359	42 193	10.39	5.55	23 001	10 545	83 959	28 433	10.16	5.52	24 132	12 363
4 years	306 633	163 433	11.64	6.66	25 813	12 761	268 701	122 631	11.50	6.68	26 867	14 423
College: 1 to 3 years	225 997	83 338	13.61	7.46	30 066	14 431	198 440	63 901	13.42	7.46	31 264	16 189
4 years	210 312	29 805	17.92	9.01	39 481	16 959	188 099	21 504	17.79	8.76	40 986	18 939
5 or more years	148 336	25 877	17.81	10.09	39 101	19 549	124 854	16 917	17.83	9.70	41 466	21 597
Persons 65 years old and over	239 710	74 950	14.07	6.71	24 555	10 955	141 556	39 148	13.72	6.52	31 538	14 604

Table 2. **Earnings and Occupation of Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

United States

EXECUTIVE AND ADMINISTRATIVE OCCUPATIONS

	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Persons 18 years old and over	5 508 627	2 080 960	11.86	6.44	26 980	12 269	4 694 551	1 426 038	11.91	6.49	28 790	14 378
Elementary:	183 932	56 036	8.88	4.87	19 473	9 159	139 124	32 849	8.69	4.79	21 518	11 407
High school:	341 900	164 522	9.28	4.99	20 575	9 356	270 763	102 870	9.22	5.01	22 551	11 435
College:	1 393 302	832 152	9.89	5.91	22 639	11 333	1 188 017	593 185	9.87	6.00	24 020	13 161
1 to 3 years	1 312 303	520 510	10.79	6.45	24 500	12 224	1 108 369	360 864	10.86	6.55	26 351	14 447
4 years	1 262 094	288 638	14.02	7.28	32 130	13 722	1 121 498	194 472	14.08	7.39	33 684	16 329
5 or more years	1 015 096	219 102	14.59	8.76	33 260	16 997	866 780	141 798	14.69	8.63	35 233	19 445
Persons 25 to 34 years old	1 416 953	611 952	8.82	6.28	20 272	12 099	1 205 980	432 049	8.87	6.33	21 516	13 930
Elementary:	16 354	5 678	6.93	4.74	15 126	8 736	11 770	3 238	6.74	4.96	16 636	11 448
High school:	43 005	24 534	6.95	4.53	15 399	8 165	32 301	14 046	6.85	4.53	16 836	10 238
College:	277 416	195 907	7.63	5.56	17 672	10 615	232 347	139 715	7.61	5.61	18 713	12 226
1 to 3 years	392 298	166 566	8.15	6.14	18 916	11 866	332 603	119 909	8.18	6.18	20 074	13 543
4 years	413 867	132 150	9.54	6.90	22 081	13 546	366 684	96 691	9.59	6.97	23 065	15 360
5 or more years	274 013	87 117	10.30	7.76	23 185	15 011	230 275	58 450	10.42	7.81	24 865	17 459
Persons 35 to 44 years old	1 461 423	481 289	12.50	6.81	29 537	13 264	1 307 154	341 254	12.47	6.85	30 520	15 273
Elementary:	31 009	9 679	8.66	4.97	20 039	9 879	24 618	6 001	8.51	4.93	21 428	11 857
High school:	67 432	35 495	9.09	4.99	21 350	9 740	56 332	23 804	8.94	5.01	22 484	11 480
College:	352 408	206 068	10.09	6.11	24 108	11 938	315 141	151 213	10.02	6.19	24 851	13 656
1 to 3 years	333 562	116 345	11.57	6.94	27 477	13 531	300 839	84 746	11.51	6.99	28 258	15 540
4 years	332 873	53 938	14.76	8.21	34 775	15 493	307 537	36 563	14.69	8.40	35 491	18 766
5 or more years	344 139	59 764	14.76	9.14	34 484	17 943	302 687	38 922	14.81	9.03	35 856	20 534
Persons 45 to 54 years old	1 263 761	409 546	14.06	6.89	32 794	13 602	1 132 330	298 642	14.00	6.86	33 898	15 332
Elementary:	53 760	14 631	9.09	4.65	21 096	9 232	43 899	9 318	8.90	4.54	22 387	10 960
High school:	94 544	44 342	10.02	5.21	23 354	10 322	81 549	30 925	9.91	5.20	24 439	11 954
College:	335 110	187 340	11.35	6.43	26 612	12 692	302 414	141 771	11.26	6.51	27 366	14 359
1 to 3 years	253 964	87 674	13.06	7.14	30 516	14 185	230 482	66 449	12.95	7.16	31 323	15 914
4 years	280 508	35 286	17.77	8.34	41 420	15 905	260 333	24 456	17.67	8.35	42 246	18 615
5 or more years	245 875	40 273	17.24	9.90	39 920	19 748	213 653	25 723	17.32	9.55	41 723	21 714
Persons 55 to 64 years old	828 277	266 838	14.37	7.05	32 366	13 635	723 494	190 545	14.25	6.98	33 809	15 470
Elementary:	51 985	15 622	9.14	4.96	20 427	9 353	41 489	9 363	8.98	4.87	22 021	11 544
High school:	83 546	34 154	10.02	5.39	23 840	10 292	70 844	22 410	10.38	5.34	24 953	12 155
College:	244 899	118 338	11.96	6.59	27 001	12 689	215 318	86 824	11.81	6.60	28 073	14 443
1 to 3 years	172 963	56 502	14.32	7.53	32 338	14 769	153 141	43 021	14.12	7.52	33 455	16 567
4 years	155 064	20 719	19.08	9.18	43 043	17 607	140 628	14 931	18.92	8.85	44 273	19 356
5 or more years	119 820	21 503	18.17	10.34	40 682	20 456	102 074	13 996	18.22	9.89	42 961	22 261
Persons 65 years old and over	179 499	59 643	14.73	6.66	27 190	11 194	114 598	31 694	14.28	6.39	33 201	14 524
Elementary:	26 118	8 348	10.27	5.38	18 198	8 915	14 796	3 920	9.83	5.09	23 330	12 221
High school:	23 257	9 411	11.33	5.50	20 720	9 242	14 240	4 836	10.92	5.19	25 644	12 046
College:	47 864	20 707	13.10	6.58	24 454	11 241	30 936	11 695	12.51	6.55	29 248	14 628
1 to 3 years	36 346	12 070	15.33	7.34	28 624	12 436	23 997	6 791	14.87	6.89	34 345	15 430
4 years	26 056	4 680	19.98	8.74	37 430	14 060	17 666	2 366	19.27	7.89	44 085	17 891
5 or more years	19 858	4 427	20.18	8.00	37 129	13 014	12 963	2 086	19.77	7.70	45 253	17 247

MANAGEMENT RELATED OCCUPATIONS

Persons 18 years old and over		1 596 416	969 379	10.44	6.48	21 572	11 880	1 317 671	686 109	10.50	6.54	23 470	13 840
Elementary	0 to 8 years	27 586	8 526	8.36	5.35	16 303	9 376	19 734	5 476	8.11	5.41	18 442	11 457
High school	1 to 3 years	54 238	40 026	8.53	5.57	17 058	9 834	41 267	26 664	8.52	5.65	19 177	11 921
	4 years	285 113	358 060	9.09	6.04	18 940	11 224	239 071	267 459	9.05	6.09	20 202	12 780
College	1 to 3 years	364 689	282 298	9.22	6.31	18 688	11 556	292 766	199 248	9.28	6.40	20 628	13 533
	4 years	569 192	202 173	11.04	7.11	22 934	12 883	479 814	135 517	11.14	7.22	24 795	15 389
	5 or more years	295 598	78 296	12.57	8.12	26 366	14 780	245 019	51 745	12.60	8.17	28 589	17 677
Persons 25 to 34 years old		535 572	358 281	8.71	6.52	18 421	12 277	457 494	263 485	8.76	6.54	19 575	13 859
Elementary	0 to 8 years	2 652	1 824	6.96	4.99	14 068	9 086	1 924	1 307	6.97	4.91	15 803	10 448
High school	1 to 3 years	5 913	6 844	7.18	4.95	14 674	8 683	4 256	4 433	7.08	4.95	16 172	10 397
	4 years	52 367	99 598	7.49	5.77	15 986	10 773	43 862	74 142	7.46	5.76	16 881	12 068
College	1 to 3 years	112 327	105 211	7.76	6.14	16 202	11 534	93 265	77 288	7.76	6.17	17 312	13 033
	4 years	235 858	101 313	8.86	7.11	18 902	13 635	208 288	76 009	8.92	7.17	19 821	15 295
	5 or more years	126 455	43 491	9.88	7.99	20 768	15 051	105 899	30 306	9.95	8.04	22 406	17 401
Persons 35 to 44 years old		350 320	192 074	11.81	6.84	25 790	12 634	312 581	139 104	11.76	6.86	26 646	14 557
Elementary	0 to 8 years	3 786	1 512	8.00	5.26	17 059	9 334	2 914	1 000	7.70	5.26	17 984	11 025
High school	1 to 3 years	8 108	7 994	8.30	5.36	18 156	9 877	6 769	5 711	8.26	5.31	19 292	11 242
	4 years	64 166	83 190	9.35	6.24	20 460	11 661	57 253	62 848	9.26	6.29	20 986	13 263
College	1 to 3 years	78 648	55 572	10.16	6.89	21 924	12 857	69 648	40 716	10.09	6.93	22 656	14 747
	4 years	117 417	27 340	13.10	8.09	28 644	14 297	106 691	17 931	13.05	8.11	29 396	17 343
	5 or more years	78 195	16 466	14.05	8.67	30 981	15 681	69 306	10 898	14.00	8.63	32 178	18 787
Persons 45 to 54 years old		285 358	145 274	12.39	6.98	26 702	13 079	255 428	110 408	12.32	6.99	27 613	14 765
Elementary	0 to 8 years	6 958	1 794	8.91	5.65	18 805	10 233	5 586	1 205	8.61	5.67	19 903	12 095
High school	1 to 3 years	14 839	10 533	9.27	6.12	19 738	11 408	12 891	7 901	9.12	6.17	20 504	13 030
	4 years	68 977	71 434	10.09	6.72	21 701	12 744	62 300	56 472	9.96	6.76	22 166	14 186
College	1 to 3 years	65 378	39 320	10.79	7.08	23 015	13 392	58 465	30 231	10.73	7.09	23 811	15 018
	4 years	84 557	14 654	14.52	8.03	31 473	14 276	77 024	9 838	14.50	8.05	32 436	17 158
	5 or more years	44 649	7 539	15.72	8.53	34 339	15 313	39 162	4 761	15.66	8.55	35 908	18 636
Persons 55 to 64 years old		223 004	95 321	12.05	7.15	24 678	13 334	189 026	73 491	11.89	7.16	26 166	15 008
Elementary	0 to 8 years	8 659	1 891	8.50	5.58	17 451	9 987	6 978	1 287	8.28	5.65	18 537	11 888
High school	1 to 3 years	15 813	8 039	9.04	6.24	18 567	11 617	13 115	6 023	8.89	6.25	19 695	13 137
	4 years	61 734	45 095	10.26	6.86	21 097	12 948	53 383	35 807	10.12	6.89	22 103	14 376
College	1 to 3 years	53 034	26 836	11.07	7.30	22 657	13 720	45 299	20 880	10.88	7.31	23 855	15 408
	4 years	55 248	9 086	14.35	8.59	29 484	15 479	47 471	6 573	14.22	8.55	31 248	17 994
	5 or more years	28 516	4 374	16.09	8.69	32 458	15 090	22 780	2 921	15.97	8.73	35 757	18 414
Persons 65 years old and over		60 211	15 307	11.55	6.93	16 698	10 020	26 958	7 454	11.16	7.10	24 467	14 946
Elementary	0 to 8 years	4 497	807	9.21	5.79	12 702	8 242	1 814	349	8.63	6.40	19 177	13 978
High school	1 to 3 years	5 356	1 475	9.40	5.68	13 385	7 749	2 346	590	9.63	5.92	20 885	12 438
	4 years	14 240	5 623	10.08	6.69	15 114	9 968	6 877	2 988	9.76	6.76	21 310	14 131
College	1 to 3 years	13 647	4 447	10.41	6.73	15 043	9 806	6 001	2 210	10.23	6.82	22 419	14 292
	4 years	13 878	1 799	13.36	9.34	19 353	13 262	6 227	856	12.90	10.12	28 188	21 205
	5 or more years	8 593	1 565	15.56	7.64	21 820	10 188	3 683	461	14.54	7.12	32 277	15 676

Table 2. Earnings and Occupation of Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

United States

PROFESSIONAL SPECIALTY OCCUPATIONS

	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Persons 18 years old and over	6 136 068	5 816 674	11.69	7.31	23 883	11 199	4 250 044	2 180 529	11.63	6.78	27 251	14 590
Elementary: 0 to 8 years	56 463	57 100	7.92	5.61	14 291	8 264	31 989	21 574	7.40	5.04	17 300	10 848
High school: 1 to 3 years	100 494	121 054	7.82	5.03	13 706	7 296	56 897	49 073	7.60	4.78	17 381	10 262
4 years	549 132	636 817	8.92	5.54	17 522	8 310	397 652	289 021	8.87	5.63	19 984	11 958
College: 1 to 3 years	911 987	1 282 733	8.98	6.38	17 020	9 568	622 391	557 715	9.10	6.39	20 507	13 599
4 years	1 371 260	1 794 173	10.44	7.14	20 779	10 707	984 477	608 710	10.59	6.61	23 831	14 097
5 or more years	3 146 732	1 924 777	13.50	8.78	28 831	14 032	2 156 638	654 436	13.39	7.96	32 506	17 502
Persons 25 to 34 years old	2 129 291	2 213 679	8.85	6.96	18 084	11 011	1 460 599	885 326	8.84	6.53	20 657	14 064
Elementary: 0 to 8 years	9 031	10 524	6.79	5.92	11 789	8 829	4 523	3 716	6.13	5.42	13 960	11 621
High school: 1 to 3 years	16 637	21 281	6.49	5.05	11 111	7 431	8 234	8 529	6.06	4.47	13 863	9 521
4 years	128 971	158 454	7.55	5.39	14 914	8 121	90 081	73 264	7.37	5.40	16 777	11 465
College: 1 to 3 years	309 096	437 855	7.73	6.40	15 289	9 972	219 234	203 331	7.71	6.29	17 413	13 370
4 years	551 589	763 969	8.37	6.80	16 823	10 689	392 080	296 527	8.41	6.39	18 888	13 625
5 or more years	1 113 967	821 596	9.55	7.74	20 006	12 542	746 447	299 959	9.58	7.15	23 123	15 764
Persons 35 to 44 years old	1 504 587	1 324 505	13.17	7.97	28 660	11 999	1 143 644	468 599	12.93	7.35	30 608	15 876
Elementary: 0 to 8 years	8 088	10 197	7.83	6.12	14 766	9 280	4 747	3 892	6.90	5.42	16 321	11 721
High school: 1 to 3 years	13 945	23 459	7.62	5.10	14 922	7 924	8 908	10 648	7.13	4.82	16 786	10 312
4 years	125 389	147 042	9.50	5.75	20 144	8 584	103 384	65 500	9.33	5.84	21 194	12 439
College: 1 to 3 years	184 741	274 058	10.21	6.79	21 741	10 209	154 376	119 317	10.00	6.71	22 693	14 329
4 years	267 195	371 482	11.67	7.89	24 649	11 097	213 032	106 187	11.62	7.28	26 338	15 616
5 or more years	905 229	498 267	14.77	9.43	32 771	14 910	659 197	163 055	14.61	8.62	35 607	19 020
Persons 45 to 54 years old	1 113 264	897 361	14.48	8.26	31 509	13 160	861 656	352 358	14.13	7.44	33 241	16 017
Elementary: 0 to 8 years	12 961	11 121	8.52	5.82	17 171	9 202	8 830	5 064	7.99	5.15	18 869	11 014
High school: 1 to 3 years	19 261	25 320	8.96	5.42	18 258	8 783	14 232	12 802	8.43	5.11	19 354	10 996
4 years	114 183	121 194	10.51	6.08	22 088	9 664	96 339	61 564	10.27	6.19	22 963	13 127
College: 1 to 3 years	139 316	188 281	11.07	7.01	23 357	11 224	118 181	93 685	10.84	6.95	24 292	14 816
4 years	223 823	228 095	13.43	8.34	28 598	12 638	187 286	72 410	13.33	7.52	30 109	16 150
5 or more years	603 720	323 350	16.59	10.01	36 983	16 445	436 788	106 833	16.33	8.89	40 015	19 486
Persons 55 to 64 years old	702 884	519 203	14.34	8.37	30 127	13 443	524 381	210 152	13.83	7.47	32 111	16 028
Elementary: 0 to 8 years	13 293	12 342	8.75	5.54	17 186	8 666	8 965	5 419	8.26	4.95	19 328	10 619
High school: 1 to 3 years	22 433	21 376	9.25	5.38	18 567	8 672	16 638	10 559	8.73	5.19	19 842	11 222
4 years	82 940	83 304	10.55	6.32	21 328	10 168	66 173	43 588	10.21	6.38	22 579	13 553
College: 1 to 3 years	87 898	101 470	11.22	7.03	22 853	11 435	70 726	52 633	10.97	6.95	24 366	14 809
4 years	143 506	121 965	13.63	8.70	28 292	13 412	117 353	38 862	13.42	7.61	30 037	16 268
5 or more years	352 814	178 746	16.68	10.40	35 977	17 030	244 526	59 091	16.19	9.25	39 229	20 138
Persons 65 years old and over	207 047	121 317	14.23	6.90	22 963	8 233	94 804	30 200	13.39	6.23	31 676	13 582
Elementary: 0 to 8 years	9 397	8 325	7.75	4.87	11 002	5 972	3 534	2 355	7.02	4.29	16 559	9 326
High school: 1 to 3 years	8 551	8 715	8.74	4.52	12 055	5 234	3 361	2 308	8.30	4.11	19 126	8 838
4 years	19 275	21 441	9.11	5.53	13 673	6 509	8 387	6 107	8.38	5.37	19 264	11 576
College: 1 to 3 years	25 743	24 059	10.47	6.33	15 492	7 178	11 243	5 835	9.83	6.06	22 565	13 056
4 years	34 980	24 847	12.52	7.05	19 375	8 134	16 065	5 419	11.64	6.10	26 463	13 391
5 or more years	109 101	33 930	17.09	9.01	29 403	11 469	52 214	8 176	16.11	8.19	39 065	18 149

ENGINEERS, ARCHITECTS, AND SURVEYORS

Persons 18 years old and over		1 451 959	73 492	11.77	7.98	24 581	14 711	1 246 944	50 582	11.83	8.11	26 134	17 357
Elementary:	0 to 8 years	7 479	421	10.07	7.31	20 327	12 943	5 338	271	9.92	7.42	22 404	15 708
High school:	1 to 3 years	23 035	2 504	8.89	5.54	17 293	10 102	15 914	1 673	8.96	5.63	19 956	12 228
	4 years	200 838	18 877	10.01	7.11	21 134	13 905	172 020	15 081	10.00	7.18	22 172	15 262
College:	1 to 3 years	311 743	16 316	10.38	7.50	21 585	13 626	263 743	10 961	10.42	7.70	23 067	16 511
	4 years	479 250	19 612	12.34	8.54	25 578	15 156	412 827	12 529	12.41	8.65	27 259	18 482
	5 or more years	429 614	15 672	13.15	9.33	27 721	17 041	377 102	10 067	13.18	9.68	29 170	20 910
Persons 25 to 34 years old		454 089	31 425	9.86	7.99	20 814	15 359	392 185	23 087	9.88	8.13	21 896	17 418
Elementary:	0 to 8 years	704	40	6.17	7.68	11 945	9 323	4 473	10	6.49	6.61	14 303	13 745
High school:	1 to 3 years	2 338	525	5.67	5.05	10 593	9 106	1 353	329	5.49	5.07	12 290	10 765
	4 years	39 959	6 424	8.34	6.85	17 851	13 538	33 494	5 121	8.30	6.91	18 717	14 722
College:	1 to 3 years	92 431	6 771	8.89	7.34	18 830	14 030	78 664	4 949	8.85	7.41	19 749	15 846
	4 years	160 894	8 525	10.14	8.38	21 494	16 294	141 859	6 501	10.17	8.50	22 428	18 185
	5 or more years	157 763	9 140	10.61	9.11	22 224	17 137	136 342	6 177	10.64	9.48	23 482	20 466
Persons 35 to 44 years old		351 545	12 295	12.42	8.42	26 935	16 249	322 605	9 591	12.37	8.46	27 488	18 108
Elementary:	0 to 8 years	542	80	7.81	5.23	15 183	9 389	368	44	7.78	6.48	17 533	13 114
High school:	1 to 3 years	2 201	571	7.07	5.06	13 912	8 873	1 396	352	7.37	5.01	16 680	10 822
	4 years	51 766	4 675	10.21	7.66	22 211	15 408	46 503	4 000	10.11	7.68	22 621	16 302
College:	1 to 3 years	77 179	2 624	10.92	8.41	23 802	16 337	70 685	2 110	10.86	8.41	24 191	18 091
	4 years	93 627	1 797	12.99	9.41	28 128	17 302	87 349	1 282	12.92	9.37	28 519	20 062
	5 or more years	126 230	2 548	13.92	10.01	30 180	18 826	116 304	1 803	13.87	10.29	30 824	22 290
Persons 45 to 54 years old		307 191	7 906	13.75	8.69	29 579	17 179	283 033	6 458	13.66	8.67	30 106	18 612
Elementary:	0 to 8 years	1 142	83	10.67	6.18	22 765	11 874	1 692	71	10.19	6.40	23 160	13 321
High school:	1 to 3 years	5 142	616	10.32	5.94	21 648	11 876	4 180	503	10.04	5.98	22 438	12 748
	4 years	52 144	3 195	11.19	8.18	23 954	16 459	47 241	2 780	11.05	8.17	24 322	17 356
College:	1 to 3 years	65 814	1 607	11.95	8.91	25 619	18 134	60 561	1 333	11.84	9.07	25 976	19 611
	4 years	100 048	1 048	14.79	9.60	31 794	18 777	93 445	833	14.70	9.31	32 575	20 386
	5 or more years	81 901	1 357	15.81	10.46	34 315	19 241	75 914	938	15.74	10.55	34 931	22 881
Persons 55 to 64 years old		198 747	4 003	13.76	9.00	28 844	17 695	177 394	3 266	13.64	8.93	29 727	19 029
Elementary:	0 to 8 years	2 859	108	10.99	8.81	23 081	19 055	2 190	107	10.71	8.71	24 227	19 126
High school:	1 to 3 years	8 445	411	10.39	6.73	21 622	13 612	6 854	309	10.10	6.99	22 336	15 489
	4 years	36 663	1 476	11.53	8.14	24 013	16 101	32 379	1 255	11.34	7.95	24 617	16 738
College:	1 to 3 years	40 586	939	12.29	8.76	25 680	17 651	36 097	806	12.14	8.60	26 410	18 504
	4 years	67 083	550	15.12	11.98	31 769	22 524	61 239	444	14.99	11.99	32 534	25 033
	5 or more years	43 111	489	15.72	11.02	33 178	20 204	38 635	345	15.60	11.29	34 281	23 998
Persons 65 years old and over		25 551	556	13.15	7.67	22 154	11 465	14 837	265	12.98	6.48	28 628	14 134
Elementary:	0 to 8 years	746	48	12.43	9.76	21 339	11 593	397	27	12.48	7.57	28 498	15 741
High school:	1 to 3 years	1 411	58	9.49	4.16	15 104	6 699	685	40	9.45	3.95	22 471	8 698
	4 years	3 676	146	11.12	6.82	19 262	10 146	2 275	70	11.27	7.03	24 850	14 351
College:	1 to 3 years	4 765	112	12.06	5.99	20 565	9 031	2 805	66	11.93	5.57	26 556	11 973
	4 years	8 252	85	13.33	9.35	22 304	13 667	4 797	29	13.15	9.07	28 537	18 635
	5 or more years	6 701	107	15.67	11.22	26 260	16 589	3 878	33	15.31	7.15	33 558	19 311

Table 2. Earnings and Occupation of Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

United States

MATHEMATICAL AND COMPUTER SCIENTISTS

	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Persons 18 years old and over	242 629	85 252	11.44	8.52	23 688	16 324	214 045	66 437	11.45	8.56	24 853	18 052
Elementary: 0 to 8 years	950	475	10.88	7.60	22 256	14 145	834	381	10.72	7.83	23 301	16 298
High school: 1 to 3 years	2 191	1 526	10.27	6.75	20 802	12 836	1 832	1 204	10.20	6.82	22 354	14 365
4 years	31 198	19 402	10.80	7.63	22 544	15 011	28 440	16 462	10.64	7.67	22 931	16 036
College: 1 to 3 years	61 140	20 499	10.47	7.85	21 647	15 022	53 737	15 983	10.52	7.91	22 859	16 707
4 years	74 091	27 113	11.53	9.13	23 831	17 329	65 551	20 682	11.59	9.20	25 064	19 386
5 or more years	73 059	16 237	12.47	9.68	25 845	18 249	63 651	11 725	12.49	9.72	27 270	20 800
Persons 25 to 34 years old	96 615	41 456	9.98	8.44	20 883	16 557	85 665	33 352	9.99	8.42	21 786	17 849
Elementary: 0 to 8 years	277	134	11.36	8.00	23 266	15 835	246	118	10.89	8.09	24 184	17 195
High school: 1 to 3 years	201	284	7.77	5.81	17 355	11 955	174	240	7.88	5.60	17 779	12 161
4 years	7 487	6 766	9.36	7.29	19 898	14 197	6 753	5 626	9.31	7.19	20 457	15 080
College: 1 to 3 years	23 484	9 138	9.42	7.67	19 996	15 108	21 080	7 381	9.41	7.63	20 629	16 190
4 years	32 696	15 142	10.07	8.98	21 194	17 812	29 676	12 514	10.08	8.99	21 851	18 966
5 or more years	32 470	9 992	10.44	9.22	21 441	17 717	27 736	7 473	10.50	9.27	22 924	19 894
Persons 35 to 44 years old	75 173	17 469	12.51	9.44	26 651	18 329	69 614	14 084	12.42	9.34	27 056	19 750
Elementary: 0 to 8 years	264	84	11.77	8.89	24 559	13 871	229	52	11.65	8.99	25 765	17 840
High school: 1 to 3 years	384	270	10.59	5.85	22 565	11 032	311	217	10.28	5.82	24 049	12 098
4 years	11 241	4 717	11.13	7.99	23 690	16 056	10 570	4 153	11.04	8.09	23 911	16 942
College: 1 to 3 years	19 282	4 255	11.50	8.80	24 458	17 580	17 912	3 626	11.42	8.74	24 854	18 579
4 years	20 149	4 607	13.14	10.84	27 964	20 435	18 754	3 561	13.06	10.73	28 290	22 606
5 or more years	23 853	3 536	13.49	10.80	28 798	20 180	21 838	2 475	13.41	10.59	29 381	22 781
Persons 45 to 54 years old	37 433	8 804	13.62	9.42	28 580	18 666	34 979	7 516	13.53	9.47	29 025	19 926
Elementary: 0 to 8 years	171	79	11.03	6.97	22 003	12 523	142	60	10.94	7.31	23 520	15 208
High school: 1 to 3 years	692	487	11.43	7.93	23 650	14 771	633	381	11.42	8.08	24 449	16 973
4 years	7 414	3 263	11.83	8.78	24 554	17 607	6 990	2 915	11.73	8.87	24 810	18 514
College: 1 to 3 years	8 886	2 329	12.25	8.94	25 588	18 108	8 312	2 054	12.15	8.92	25 967	18 851
4 years	10 030	1 548	14.59	10.87	30 716	21 426	9 509	1 275	14.45	10.94	31 025	23 284
5 or more years	10 240	1 098	15.33	11.16	32 442	21 273	9 393	831	15.28	11.38	33 234	24 085
Persons 55 to 64 years old	14 587	4 956	13.57	9.16	27 719	17 835	13 194	4 241	13.33	9.11	28 376	18 827
Elementary: 0 to 8 years	147	77	9.93	7.91	20 706	16 156	141	73	9.88	8.05	21 012	16 754
High school: 1 to 3 years	522	314	10.49	7.58	22 003	14 898	463	269	10.42	7.53	22 691	15 845
4 years	3 076	2 135	11.83	8.84	24 022	17 231	2 802	1 872	11.51	8.79	24 310	18 073
College: 1 to 3 years	3 434	1 288	12.18	8.41	24 928	16 235	3 144	1 065	12.01	8.45	25 472	17 558
4 years	3 408	607	14.23	10.71	29 185	21 013	3 151	526	14.08	10.52	29 790	21 630
5 or more years	4 000	535	16.09	11.60	32 713	22 453	3 493	436	15.80	11.58	34 025	23 973
Persons 65 years old and over	1 425	542	19.53	8.32	31 410	13 734	822	339	15.23	8.50	32 849	17 301
Elementary: 0 to 8 years	22	23	7.07	8.68	10 021	15 491	9	18	5.65	9.11	11 394	18 944
High school: 1 to 3 years	135	36	13.55	6.35	19 237	9 667	79	22	11.07	6.66	23 486	13 378
4 years	238	169	30.24	7.04	46 285	12 046	112	113	10.25	7.47	21 556	15 101
College: 1 to 3 years	306	149	10.57	7.14	19 680	11 974	205	97	10.69	7.42	23 188	15 411
4 years	293	56	18.63	10.92	28 771	17 811	162	36	18.77	12.09	41 590	24 404
5 or more years	431	109	24.13	11.41	38 221	17 633	255	53	20.30	10.85	43 680	21 693

NATURAL SCIENTISTS

Persons 18 years old and over		248 364	60 648	11.18	7.49	22 982	13 407	204 389	38 994	11.34	7.75	25 193	16 573
Elementary:	0 to 8 years	1 577	472	7.82	5.24	14 637	8 698	1 064	267	7.86	5.46	17 439	11 718
High school:	1 to 3 years	3 589	1 414	6.39	5.67	11 385	8 670	2 156	691	6.71	6.13	14 784	12 966
	4 years	17 015	6 613	7.95	5.70	16 059	9 991	13 290	4 150	8.12	5.83	18 029	12 478
College:	1 to 3 years	26 420	9 401	8.64	6.37	16 775	10 605	19 485	5 257	8.84	6.64	19 588	14 079
	4 years	75 037	20 640	10.54	7.39	21 556	13 371	62 713	13 736	10.64	7.64	23 343	16 126
	5 or more years	124 726	22 108	12.63	8.64	26 539	16 057	105 681	14 893	12.74	8.88	28 516	19 261
Persons 25 to 34 years old		94 650	27 553	8.35	7.09	17 181	13 209	76 582	19 030	8.47	7.25	18 805	15 561
Elementary:	0 to 8 years	244	65	5.25	4.76	10 029	7 923	137	39	5.74	4.26	12 376	9 481
High school:	1 to 3 years	573	233	5.44	4.49	9 348	5 943	307	77	5.70	4.62	12 260	9 399
	4 years	4 202	1 868	6.80	5.55	14 147	9 985	3 306	1 277	6.84	5.57	15 367	11 768
College:	1 to 3 years	9 783	3 582	7.29	6.22	14 821	11 269	7 503	2 388	7.31	6.39	16 349	13 659
	4 years	30 192	9 619	8.11	7.25	16 918	13 818	25 879	7 176	8.20	7.39	17 981	15 587
	5 or more years	49 656	12 186	8.87	7.47	18 188	13 960	39 450	8 073	9.02	7.68	20 174	16 789
Persons 35 to 44 years old		59 014	11 389	12.34	8.71	26 713	16 145	53 845	8 116	12.27	8.78	27 354	18 733
Elementary:	0 to 8 years	185	107	7.40	6.28	14 627	13 054	147	107	7.27	6.28	15 497	13 054
High school:	1 to 3 years	441	291	6.49	5.51	12 818	9 748	341	207	6.38	5.49	14 056	11 453
	4 years	3 751	1 427	8.68	5.95	18 651	10 847	3 349	991	8.71	6.18	19 388	13 265
College:	1 to 3 years	4 825	1 434	9.96	6.97	21 235	12 240	4 284	879	9.76	7.02	21 710	14 911
	4 years	13 873	2 738	11.47	8.70	24 526	15 891	12 804	1 987	11.38	8.77	24 938	18 402
	5 or more years	35 939	5 392	13.44	10.07	29 366	19 120	32 920	3 945	13.37	10.06	30 030	21 661
Persons 45 to 54 years old		43 486	5 686	14.98	9.01	32 398	17 425	39 741	4 384	14.77	9.07	32 875	19 366
Elementary:	0 to 8 years	310	103	9.48	3.05	20 373	5 192	276	52	9.47	2.94	21 539	6 824
High school:	1 to 3 years	598	265	7.55	6.50	15 490	11 888	444	180	7.82	7.16	17 131	15 252
	4 years	3 568	898	9.05	6.37	19 523	12 374	3 198	667	9.07	6.50	20 119	14 141
College:	1 to 3 years	4 076	761	10.97	8.01	23 142	15 382	3 685	596	10.86	8.20	23 736	17 218
	4 years	13 208	1 698	14.73	9.11	31 725	17 602	12 224	1 356	14.46	9.03	31 814	19 017
	5 or more years	21 726	1 961	17.08	11.07	37 295	21 768	19 914	1 533	16.79	11.03	37 774	23 692
Persons 55 to 64 years old		26 880	3 398	14.64	10.11	30 854	18 943	24 059	2 503	14.38	9.97	31 619	21 223
Elementary:	0 to 8 years	500	93	7.79	8.53	16 052	12 836	398	41	7.78	10.23	17 496	21 310
High school:	1 to 3 years	829	201	8.43	8.01	18 059	14 187	715	132	8.13	8.30	18 336	18 721
	4 years	2 447	701	9.69	6.81	19 713	12 443	2 130	461	9.65	6.84	20 678	14 721
College:	1 to 3 years	2 290	489	11.81	10.49	24 866	19 324	2 097	351	11.39	8.68	24 900	18 427
	4 years	8 355	870	13.82	9.91	29 083	18 891	7 544	684	13.52	9.99	29 661	20 903
	5 or more years	12 459	1 044	17.32	12.66	36 776	24 631	11 175	834	17.02	12.49	37 640	26 729
Persons 65 years old and over		4 390	566	13.33	8.51	21 675	12 267	2 407	271	12.59	8.93	28 208	19 499
Elementary:	0 to 8 years	166	30	9.57	1.12	11 996	1 511	46	8	10.21	-3.46	22 587	-6 899
High school:	1 to 3 years	170	33	4.54	3.68	7 219	4 383	81	8	3.78	2.94	8 556	6 885
	4 years	403	150	7.17	7.75	12 367	8 991	239	60	6.18	8.13	13 992	16 680
College:	1 to 3 years	439	51	9.34	6.10	13 776	9 949	216	33	8.11	6.33	18 042	13 480
	4 years	1 227	109	12.61	7.38	19 640	12 335	652	59	11.19	7.97	24 815	18 573
	5 or more years	1 985	193	16.69	11.96	28 618	18 406	1 173	103	16.18	12.13	36 440	26 622

Table 2. Earnings and Occupation of Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

United States

HEALTH DIAGNOSING OCCUPATIONS

	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Persons 18 years old and over	562 396	74 009	20.57	11.27	51 247	23 773	402 115	41 877	19.74	10.97	54 731	28 897
Elementary: 0 to 8 years	1 412	286	18.27	13.04	37 498	23 390	835	155	17.00	14.12	42 517	33 738
High school: 1 to 3 years	1 067	609	15.61	10.38	32 653	18 584	630	354	13.53	9.93	35 212	23 133
4 years	3 842	4 671	13.80	5.58	27 494	9 248	2 376	2 419	12.06	5.69	29 041	12 160
College: 1 to 3 years	6 817	7 956	11.87	6.43	22 491	10 224	3 854	3 844	11.35	5.43	27 014	11 709
4 years	26 731	5 684	16.50	9.87	36 004	18 467	17 523	2 990	15.66	9.49	39 890	23 212
5 or more years	522 527	54 803	20.89	12.24	52 651	27 589	376 897	32 115	20.04	11.91	55 926	32 784
Persons 25 to 34 years old	163 116	32 864	11.78	7.66	31 079	17 730	117 071	18 698	11.54	7.43	34 050	21 421
Elementary: 0 to 8 years	113	100	8.25	9.77	16 826	15 825	62	43	7.63	8.08	19 076	19 661
High school: 1 to 3 years	150	108	6.12	8.71	14 446	18 919	98	88	6.47	9.01	15 855	21 645
4 years	683	1 353	8.42	5.27	16 687	8 790	455	722	6.96	5.44	16 029	11 828
College: 1 to 3 years	1 884	2 814	7.81	5.64	16 262	9 299	1 291	1 453	7.78	5.30	18 467	11 355
4 years	6 190	2 465	10.30	7.37	25 813	15 321	4 547	1 440	10.24	7.05	28 490	18 159
5 or more years	154 096	26 024	11.89	7.90	31 562	19 337	110 618	14 952	11.64	7.67	34 559	23 182
Persons 35 to 44 years old	145 671	17 553	24.55	15.59	64 047	32 149	113 620	10 562	23.41	15.05	65 120	37 718
Elementary: 0 to 8 years	132	54	18.79	16.47	42 461	40 565	81	46	13.35	16.74	32 981	46 533
High school: 1 to 3 years	196	135	17.59	11.91	49 544	19 087	175	78	14.89	13.28	41 275	31 325
4 years	513	808	12.20	6.38	26 631	10 236	372	383	11.06	7.07	27 593	15 158
College: 1 to 3 years	700	1 043	12.67	6.22	27 236	9 560	457	483	11.89	6.28	29 515	13 898
4 years	4 519	964	19.83	13.22	47 726	24 582	3 549	521	18.72	12.79	48 310	30 723
5 or more years	139 611	14 549	24.79	16.60	64 938	35 576	108 986	9 051	23.65	15.87	66 007	40 357
Persons 45 to 54 years old	114 626	9 424	26.31	17.26	66 736	35 632	86 992	5 945	25.09	16.16	68 139	39 648
Elementary: 0 to 8 years	301	69	18.37	16.33	44 889	29 238	229	31	17.81	22.55	48 862	51 439
High school: 1 to 3 years	133	144	20.55	15.52	41 863	34 359	80	91	18.55	12.61	43 943	31 176
4 years	581	508	16.23	6.85	36 714	11 558	433	305	13.43	7.28	34 269	15 513
College: 1 to 3 years	693	746	14.49	15.07	31 249	25 353	491	408	13.62	6.60	32 955	14 508
4 years	4 464	717	21.42	15.19	48 590	27 974	3 268	468	20.18	14.38	49 800	32 870
5 or more years	108 454	7 240	26.63	18.23	67 961	39 224	82 491	4 642	25.41	17.59	69 330	44 214
Persons 55 to 64 years old	90 650	5 726	23.66	16.21	55 506	31 541	62 703	3 231	22.50	15.83	58 490	38 035
Elementary: 0 to 8 years	344	35	20.52	11.58	44 984	18 811	238	21	21.20	11.67	52 252	23 920
High school: 1 to 3 years	306	54	16.07	7.00	36 035	11 034	193	24	13.80	8.47	36 042	17 506
4 years	1 035	338	17.35	9.73	37 199	15 577	723	163	16.21	6.70	38 111	17 839
College: 1 to 3 years	1 219	482	16.01	8.73	34 179	14 885	839	263	15.07	8.13	35 806	18 353
4 years	6 466	476	18.46	13.05	38 658	23 759	4 229	225	17.34	12.50	41 422	29 402
5 or more years	81 280	4 341	24.24	17.75	57 517	35 844	56 481	2 535	23.06	17.32	60 468	42 453
Persons 65 years old and over	44 584	2 466	21.01	13.88	38 149	21 410	20 414	895	19.74	13.51	49 224	31 933
Elementary: 0 to 8 years	495	28	18.75	6.42	31 947	8 595	221	14	15.73	6.31	36 282	12 305
High school: 1 to 3 years	222	50	19.93	5.93	27 857	10 615	77	34	13.98	2.46	37 379	5 431
4 years	566	123	18.57	11.66	30 668	21 261	200	68	14.41	10.39	34 975	23 311
College: 1 to 3 years	1 436	168	16.60	6.87	24 126	7 115	496	40	15.62	5.12	35 316	11 188
4 years	4 675	322	15.45	13.19	24 758	18 421	1 739	95	13.86	12.08	33 068	27 809
5 or more years	37 190	1 775	21.81	14.95	40 632	23 822	17 681	644	20.53	15.15	51 577	36 566

HEALTH ASSESSMENT AND TREATING OCCUPATIONS

Persons 18 years old and over		236 285	1 440 753	8.73	7.00	18 259	11 550	178 169	756 716	8.77	6.86	20 752	14 585
Elementary:	0 to 8 years	2 180	11 261	6.65	5.17	12 379	8 682	1 366	6 345	6.46	5.07	14 822	10 834
High school:	1 to 3 years	4 230	29 253	5.76	5.18	10 682	8 706	2 722	16 248	5.54	5.05	12 663	10 731
	4 years	20 226	172 519	6.18	6.19	12 798	10 505	14 683	99 048	6.13	6.08	14 520	12 875
College:	1 to 3 years	53 443	685 383	6.98	6.86	13 658	11 160	36 415	354 060	6.95	6.76	16 080	14 313
	4 years	59 727	340 009	9.36	7.28	19 956	12 075	46 413	179 015	9.43	7.16	22 503	15 218
	5 or more years	96 479	202 328	9.88	8.06	21 366	13 451	76 570	102 000	9.85	7.87	23 501	16 927
Persons 25 to 34 years old		103 303	533 525	7.94	7.00	16 582	11 573	79 261	277 981	7.94	6.81	18 377	14 469
Elementary:	0 to 8 years	308	1 346	4.98	5.52	8 759	8 636	151	584	4.85	5.50	11 349	11 710
High school:	1 to 3 years	774	4 446	4.86	5.35	9 642	8 581	519	2 220	4.77	4.88	11 007	10 245
	4 years	7 125	35 014	5.70	5.86	12 463	9 822	5 572	19 568	5.66	5.63	13 477	11 933
College:	1 to 3 years	26 453	245 488	6.74	6.81	13 953	11 003	19 946	123 712	6.69	6.64	15 381	14 074
	4 years	17 222	145 693	7.67	7.15	15 333	12 111	12 440	80 200	7.66	6.97	17 231	14 812
	5 or more years	51 421	101 538	9.01	7.68	19 074	12 951	40 633	51 697	9.00	7.49	20 991	16 056
Persons 35 to 44 years old		45 558	314 759	10.04	7.30	23 110	11 800	39 326	159 439	9.97	7.14	24 226	15 212
Elementary:	0 to 8 years	280	1 809	6.57	5.55	12 876	9 280	184	1 041	6.56	5.56	15 818	11 787
High school:	1 to 3 years	770	5 804	5.69	5.05	11 731	8 843	585	3 499	5.40	4.94	12 503	10 517
	4 years	3 673	39 455	7.02	6.30	15 521	10 619	2 953	22 194	6.83	6.11	16 527	12 937
College:	1 to 3 years	7 172	161 119	8.20	7.07	17 782	11 213	5 815	78 898	8.09	6.97	18 906	14 798
	4 years	11 089	64 826	10.46	7.84	24 343	12 634	9 859	32 489	10.41	7.73	25 308	16 458
	5 or more years	22 574	41 746	11.01	8.66	25 946	14 406	19 930	21 318	10.89	8.36	26 806	18 152
Persons 45 to 54 years old		32 566	234 615	10.35	7.35	24 046	12 697	28 358	136 882	10.21	7.22	24 932	15 352
Elementary:	0 to 8 years	503	2 603	7.94	5.21	16 796	9 399	388	1 748	7.16	5.09	16 515	10 736
High school:	1 to 3 years	675	7 249	6.66	5.23	13 582	9 442	526	4 589	6.38	5.13	14 190	10 967
	4 years	2 528	41 804	7.82	6.59	16 510	11 567	2 095	25 867	7.61	6.52	17 344	13 782
College:	1 to 3 years	3 713	113 208	8.21	7.24	17 429	12 345	2 965	65 007	8.10	7.16	18 619	15 153
	4 years	14 581	43 470	10.53	7.94	25 328	13 663	13 246	24 939	10.46	7.80	26 024	16 699
	5 or more years	10 566	26 281	11.64	8.91	27 419	15 637	9 138	14 732	11.33	8.62	28 112	18 624
Persons 55 to 64 years old		19 933	133 590	9.83	7.38	21 467	12 957	16 225	80 884	9.60	7.19	22 890	15 299
Elementary:	0 to 8 years	547	3 530	6.97	4.98	13 955	8 968	416	2 255	6.83	4.82	15 440	10 375
High school:	1 to 3 years	668	6 885	7.14	5.50	14 175	9 847	502	4 321	6.69	5.34	14 934	11 337
	4 years	1 724	31 776	7.79	6.81	15 444	12 083	1 296	19 817	7.53	6.70	16 714	14 202
College:	1 to 3 years	2 194	56 236	9.13	7.35	19 035	12 833	1 728	34 029	8.99	7.25	20 548	15 381
	4 years	9 740	21 273	10.02	8.19	22 542	14 165	8 164	12 411	9.78	7.88	23 681	16 799
	5 or more years	5 060	13 890	10.95	9.21	24 279	16 159	4 119	8 051	10.67	8.79	25 967	18 839
Persons 65 years old and over		9 093	23 650	8.72	6.53	12 497	8 821	3 694	8 665	8.02	6.19	19 031	13 367
Elementary:	0 to 8 years	399	1 348	6.19	4.89	8 904	6 585	159	469	5.79	4.69	12 839	10 473
High school:	1 to 3 years	364	1 986	6.49	5.23	10 036	7 247	175	717	5.37	5.45	13 341	11 689
	4 years	1 016	6 672	6.79	6.06	10 434	8 370	453	2 586	6.56	5.82	16 314	12 551
College:	1 to 3 years	3 412	8 418	8.80	7.22	11 479	9 164	1 187	2 735	7.67	6.55	18 350	13 972
	4 years	2 410	3 294	8.67	6.78	12 778	9 829	1 071	1 386	8.42	6.50	19 394	14 354
	5 or more years	1 472	1 932	11.16	7.46	17 435	10 340	649	772	10.33	7.22	24 626	15 500

Table 2. Earnings and Occupation of Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

United States	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
TEACHERS, POSTSECONDARY												
Persons 18 years old and over	397 846	224 367	10.84	8.15	20 485	11 267	207 769	62 487	10.64	7.60	25 687	17 288
Elementary: 0 to 8 years	2 171	1 516	9.67	7.83	15 737	11 001	953	479	8.46	6.98	19 363	15 398
High school: 1 to 3 years	2 214	2 055	8.80	6.16	13 932	8 000	1 023	583	7.51	5.71	16 561	12 679
College: 4 years	9 007	8 946	8.63	5.46	13 662	6 211	4 232	2 306	8.19	5.43	18 182	11 516
1 to 3 years	26 730	25 021	7.03	5.44	8 331	4 923	7 006	3 627	7.47	5.63	16 819	12 000
4 years	30 041	34 849	8.82	6.88	13 525	8 173	11 629	7 747	8.71	6.37	20 025	13 826
5 or more years	327 683	151 980	11.23	8.78	22 378	13 365	182 926	47 745	10.95	8.05	26 644	18 605
Persons 25 to 34 years old	101 006	76 392	7.68	7.07	13 145	9 521	43 748	20 234	7.52	6.47	18 023	14 555
Elementary: 0 to 8 years	364	342	7.03	6.83	9 739	9 366	115	113	6.90	6.02	15 955	13 778
High school: 1 to 3 years	433	413	7.75	5.68	11 897	7 705	171	123	6.84	5.12	15 224	10 841
College: 4 years	1 349	1 777	6.76	5.31	11 997	6 464	749	530	6.67	4.89	14 789	10 391
1 to 3 years	5 410	5 259	6.42	6.01	9 631	6 689	2 098	1 259	6.42	5.56	14 376	11 840
4 years	10 018	13 194	6.86	6.54	11 039	8 142	4 070	3 366	6.54	5.88	15 065	12 662
5 or more years	83 432	55 407	7.86	7.32	13 665	10 230	36 545	14 843	7.71	6.74	18 647	15 399
Persons 35 to 44 years old	116 753	58 738	10.90	8.68	23 257	12 955	73 283	18 935	10.45	7.92	25 530	18 221
Elementary: 0 to 8 years	452	294	8.73	7.20	15 976	11 354	186	123	7.92	6.24	19 226	13 738
High school: 1 to 3 years	380	400	8.68	6.36	15 724	9 063	187	99	8.00	5.62	18 166	12 772
College: 4 years	1 955	1 979	8.92	5.71	17 222	7 383	1 234	660	8.36	5.40	18 674	11 575
1 to 3 years	2 651	3 470	8.66	6.59	16 529	7 670	1 585	917	8.13	6.08	19 029	13 105
4 years	4 761	7 627	10.01	7.81	19 563	9 199	2 800	1 715	9.36	6.99	21 610	15 191
5 or more years	106 554	44 968	11.04	9.05	23 758	14 290	67 291	15 421	10.60	8.24	26 010	19 217
Persons 45 to 54 years old	84 166	34 473	12.84	9.56	27 446	15 403	53 627	12 476	12.24	8.57	29 673	19 575
Elementary: 0 to 8 years	576	275	12.24	8.62	20 843	13 896	316	120	9.33	8.12	21 034	17 093
High school: 1 to 3 years	508	370	11.60	8.12	19 501	10 917	250	126	8.81	8.20	19 398	18 090
College: 4 years	1 802	1 553	9.87	6.44	18 731	8 616	1 129	594	8.86	6.08	19 839	12 971
1 to 3 years	2 474	2 077	9.93	7.29	18 243	8 685	1 518	587	8.64	6.56	19 051	14 042
4 years	3 485	3 791	11.87	8.82	23 688	11 559	2 146	1 074	10.98	7.62	25 600	16 963
5 or more years	75 321	26 407	13.03	9.94	28 235	16 961	48 268	9 975	12.50	8.92	30 528	20 623
Persons 55 to 64 years old	51 822	20 458	13.65	10.41	27 787	17 080	30 570	7 279	12.96	9.19	30 833	21 123
Elementary: 0 to 8 years	455	356	9.91	9.51	18 093	13 319	281	88	8.93	8.80	19 784	19 879
High school: 1 to 3 years	442	373	8.69	5.59	15 211	7 716	278	124	7.44	5.09	16 399	10 999
College: 4 years	1 451	992	10.69	6.63	18 736	8 544	749	283	9.35	6.22	20 443	13 011
1 to 3 years	1 764	1 110	10.86	8.52	18 534	9 581	958	241	9.15	6.34	20 525	13 521
4 years	2 836	1 950	12.75	9.00	23 188	12 236	1 545	585	11.91	8.09	27 082	17 905
5 or more years	44 874	15 677	13.94	10.91	28 957	19 062	26 759	5 958	13.32	9.61	31 975	22 361
Persons 65 years old and over	10 741	4 280	13.59	10.03	20 210	12 099	3 958	1 006	12.86	8.73	30 283	19 918
Elementary: 0 to 8 years	211	111	9.76	7.04	13 867	7 321	53	24	6.67	3.28	15 098	7 259
High school: 1 to 3 years	168	137	9.14	5.09	8 131	5 853	34	35	6.39	3.43	13 266	7 055
College: 4 years	412	189	10.41	6.67	11 380	5 331	125	20	8.87	6.68	19 028	13 474
1 to 3 years	444	278	10.03	6.15	12 278	3 832	147	18	8.69	6.09	20 098	13 186
4 years	790	517	12.21	7.77	13 878	9 001	243	94	11.90	6.01	27 290	14 341
5 or more years	8 716	3 048	14.06	10.95	21 992	14 253	3 356	815	13.38	9.51	31 777	21 793
TEACHERS, EXCEPT POSTSECONDARY												
Persons 18 years old and over	1 156 757	2 655 139	8.86	7.61	16 015	10 716	487 226	561 156	7.75	6.10	17 774	13 069
Elementary: 0 to 8 years	9 569	23 213	7.62	6.31	12 143	8 546	3 735	5 625	6.60	5.02	14 867	10 789
High school: 1 to 3 years	12 947	39 400	6.94	4.98	10 851	6 227	5 272	9 834	6.61	4.11	14 804	8 846
College: 4 years	52 468	179 596	7.35	4.50	12 967	5 232	27 718	37 677	7.14	4.15	16 107	8 856
1 to 3 years	99 622	264 695	7.09	5.36	11 264	6 312	40 715	49 245	6.92	4.66	15 687	9 977
4 years	286 347	1 035 891	7.58	7.18	13 630	9 970	121 370	204 437	6.73	5.68	15 418	12 140
5 or more years	695 804	1 112 344	9.74	8.87	18 055	13 548	288 106	254 338	8.38	7.09	19 318	15 252
Persons 25 to 34 years old	448 216	1 010 962	7.41	7.01	13 686	10 170	197 422	235 941	6.54	5.67	14 965	12 081
Elementary: 0 to 8 years	2 073	5 349	6.86	6.07	11 421	8 700	796	1 326	6.07	4.78	13 715	10 271
High school: 1 to 3 years	2 540	8 200	6.27	5.00	10 606	6 734	1 178	2 508	5.78	3.75	12 646	7 977
College: 4 years	12 885	48 911	6.36	4.41	11 605	5 095	6 920	10 849	6.09	4.05	13 926	8 686
1 to 3 years	35 002	82 910	6.39	5.45	11 323	6 887	16 834	18 810	6.09	4.71	13 870	10 006
4 years	146 550	423 350	6.79	6.66	12 604	9 625	65 820	96 118	6.04	5.39	13 828	11 476
5 or more years	249 166	442 242	7.98	7.82	14 813	11 950	105 874	106 330	6.97	6.32	15 949	13 460
Persons 35 to 44 years old	304 872	655 322	9.87	8.23	18 788	11 313	136 994	126 257	8.54	6.64	19 782	14 349
Elementary: 0 to 8 years	1 707	4 832	8.22	6.55	13 696	9 280	703	1 249	7.07	5.16	15 643	11 174
High school: 1 to 3 years	1 934	7 883	7.25	5.29	13 375	7 169	1 080	2 104	6.57	4.33	14 826	9 323
College: 4 years	10 545	46 897	7.97	4.67	16 004	5 295	6 865	8 657	7.63	4.40	17 469	9 406
1 to 3 years	15 265	55 736	8.68	5.89	16 763	6 860	8 932	9 763	8.09	5.06	18 613	10 909
4 years	56 163	237 451	8.96	7.87	16 963	10 264	25 721	38 390	7.89	6.26	18 255	13 491
5 or more years	219 258	302 523	10.31	9.32	19 618	14 030	93 693	66 094	8.86	7.49	20 570	16 223
Persons 45 to 54 years old	200 451	432 649	10.70	8.86	20 135	13 033	89 769	91 433	9.22	7.07	21 200	15 291
Elementary: 0 to 8 years	2 031	4 625	8.16	6.83	14 936	9 618	1 012	1 281	6.79	5.34	15 459	11 467
High school: 1 to 3 years	2 318	7 560	8.10	5.32	15 653	7 407	1 470	2 400	7.57	4.47	17 100	9 677
College: 4 years	10 130	29 777	8.77	4.91	16 829	6 007	6 468	6 311	8.36	4.59	18 557	9 769
1 to 3 years	11 613	35 669	9.09	6.03	17 183	7 413	6 753	6 521	8.39	5.10	18 840	11 076
4 years	31 412	144 234	9.72	8.54	17 969	12 146	13 958	25 651	8.37	6.72	19 322	14 515
5 or more years	142 947	210 784	11.26	10.01	21 232	15 860	60 108	49 269	9.67	8.00	22 382	17 332
Persons 55 to 64 years old	98 228	232 651	10.89	9.19	19 250	13 486	39 764	46 579	9.19	7.20	20 763	15 541
Elementary: 0 to 8 years	1 796	3 677	8.47	6.81	13 886	9 355	801	913	7.01	5.18	15 832	11 080
High school: 1 to 3 years	2 197	5 428	8.01	5.24	14 245	7 060	1 150	1 460	7.36	4.		

Table 2. **Earnings and Occupation of Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

United States	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
LIBRARIANS, ARCHIVISTS, AND CURATORS												
Persons 18 years old and over												
Elementary:	39 046	155 446	8.15	6.86	13 680	10 301	22 732	63 597	8.38	6.69	17 912	13 773
High school:	396	1 679	6.21	6.61	10 024	8 638	208	451	5.66	6.63	11 959	13 550
College:	1 319	3 319	8.51	4.63	14 155	5 554	425	750	8.32	4.78	18 237	10 093
0 to 8 years	3 992	24 136	6.63	4.67	9 862	6 347	1 898	8 901	7.28	5.09	15 857	10 429
1 to 3 years	7 762	25 787	5.64	4.76	6 796	5 851	2 333	7 776	6.49	5.19	14 140	10 742
4 years	4 679	29 469	7.42	6.59	12 885	9 995	2 853	11 386	7.75	6.17	16 512	12 713
5 or more years	21 511	71 056	9.13	8.22	17 098	13 646	15 015	34 333	8.98	7.65	19 097	15 762
Persons 25 to 34 years old												
Elementary:	12 491	41 890	6.67	6.39	11 840	10 374	8 034	20 831	6.70	6.15	14 249	12 654
High school:	109	204	5.92	5.67	10 884	8 516	58	71	5.32	6.05	11 412	12 467
College:	100	359	6.29	4.56	11 292	6 295	65	114	7.05	4.54	14 843	9 345
0 to 8 years	734	3 554	6.21	4.80	11 479	7 198	554	1 689	6.13	5.00	13 054	10 308
1 to 3 years	1 815	4 330	5.91	4.77	9 649	6 906	947	1 800	6.15	4.86	13 397	10 073
4 years	2 064	9 504	6.18	5.97	11 065	9 625	1 301	4 418	6.18	5.53	13 081	11 411
5 or more years	7 669	23 939	7.03	7.04	12 623	11 847	5 109	12 739	7.01	6.72	14 859	13 792
Persons 35 to 44 years old												
Elementary:	8 297	31 389	9.41	7.36	18 643	11 425	6 210	13 340	9.03	7.11	19 415	14 692
High school:	33	189	6.47	7.64	11 387	12 952	20	103	7.53	5.90	15 941	12 276
College:	81	296	12.01	5.75	23 846	8 179	62	96	6.32	5.49	14 127	11 297
0 to 8 years	473	4 460	8.96	4.58	19 223	6 371	387	1 585	8.91	5.07	19 985	10 423
1 to 3 years	613	3 422	7.70	5.12	14 495	7 191	428	1 330	7.52	5.43	16 406	11 157
4 years	821	5 497	8.50	6.98	17 042	10 104	629	1 794	8.20	6.58	17 649	13 642
5 or more years	6 276	17 525	9.70	8.46	19 185	13 991	4 684	8 432	9.34	7.90	19 965	16 344
Persons 45 to 54 years old												
Elementary:	5 433	30 876	10.38	7.58	20 547	12 059	4 149	12 932	9.97	7.22	21 464	14 896
High school:	43	208	7.32	6.77	13 853	9 708	32	71	8.03	5.55	17 101	11 439
College:	152	591	8.35	4.83	18 079	6 702	137	164	8.21	5.56	18 588	11 340
0 to 8 years	423	5 383	8.09	4.84	16 589	7 223	344	2 156	7.75	5.23	17 102	10 712
1 to 3 years	453	4 098	8.01	5.45	16 541	8 218	394	1 676	7.85	5.71	17 483	11 792
4 years	439	5 686	11.59	7.41	23 825	11 261	387	2 033	11.61	6.96	25 429	14 356
5 or more years	3 923	14 910	10.91	9.12	21 239	15 411	2 855	6 832	10.43	8.33	22 189	17 259
Persons 55 to 64 years old												
Elementary:	3 880	24 769	10.55	7.71	20 468	12 492	2 928	11 433	10.48	7.29	22 445	15 007
High school:	65	424	6.37	8.03	10 903	10 845	38	141	5.63	8.63	11 913	17 254
College:	105	800	17.44	5.03	26 244	7 011	55	270	19.48	4.76	44 764	10 605
0 to 8 years	439	4 612	8.34	5.13	16 980	7 825	333	2 086	8.31	5.60	18 434	11 454
1 to 3 years	294	3 557	8.34	5.44	14 971	8 799	199	1 866	7.96	5.54	17 160	11 574
4 years	416	4 568	9.44	7.74	18 053	12 208	311	1 858	9.27	7.06	19 753	14 481
5 or more years	2 561	10 808	11.22	9.53	22 095	16 289	1 992	5 212	11.12	8.80	23 649	18 014
Persons 65 years old and over												
Elementary:	1 296	7 864	7.93	6.27	11 499	7 550	550	1 948	8.59	6.70	18 286	13 738
High school:	105	586	5.88	5.41	8 263	5 810	48	43	4.09	5.54	8 443	11 137
College:	101	599	5.62	4.32	7 429	4 211	35	26	6.08	4.24	12 450	8 510
0 to 8 years	189	1 515	6.96	5.27	10 322	6 019	70	411	7.54	5.20	16 566	10 587
1 to 3 years	144	1 291	5.98	4.80	8 582	5 299	41	280	6.26	5.37	15 259	10 871
4 years	143	1 454	9.38	6.11	11 316	7 786	49	445	13.57	7.05	28 256	14 399
5 or more years	614	2 419	9.02	8.07	13 810	10 815	307	743	9.39	7.96	19 695	16 500
SOCIAL SCIENTISTS AND URBAN PLANNERS												
Persons 18 years old and over												
Elementary:	134 436	79 617	12.04	8.18	24 585	13 967	102 834	43 877	12.15	7.91	27 392	17 005
High school:	581	571	9.49	6.48	18 744	11 069	409	322	9.63	5.98	21 537	13 103
College:	857	1 386	9.14	6.04	17 224	9 681	608	736	8.61	6.16	19 194	12 822
0 to 8 years	6 069	7 912	10.69	6.09	21 841	11 025	4 868	5 549	10.77	6.22	24 159	13 124
1 to 3 years	14 052	10 283	10.58	6.46	21 031	11 325	10 631	6 580	11.01	6.55	24 672	13 956
4 years	28 831	14 825	11.98	7.35	24 663	13 060	23 269	9 335	12.31	7.52	27 510	16 048
5 or more years	84 046	44 640	12.43	9.38	25 466	15 569	63 049	21 355	12.43	9.01	28 174	19 575
Persons 25 to 34 years old												
Elementary:	54 611	36 596	9.24	7.68	18 486	13 693	40 470	22 019	9.39	7.61	20 894	16 332
High school:	141	127	9.11	7.19	18 145	12 714	92	79	10.52	7.85	23 607	16 771
College:	171	218	6.82	6.23	12 046	8 816	107	66	5.77	6.72	13 413	14 354
0 to 8 years	1 352	2 667	7.72	6.27	15 049	11 710	984	1 968	7.52	6.33	17 001	13 283
1 to 3 years	4 985	4 496	8.42	6.54	17 186	12 213	3 804	3 287	8.61	6.57	19 314	13 924
4 years	11 766	7 787	8.99	7.43	18 639	14 125	9 662	5 525	9.23	7.52	20 443	16 094
5 or more years	36 196	21 301	9.50	8.24	18 775	14 151	25 821	11 094	9.64	8.18	21 465	17 714
Persons 35 to 44 years old												
Elementary:	38 083	18 219	13.62	9.10	29 395	15 236	31 862	9 642	13.49	8.58	30 799	18 580
High school:	118	153	10.77	6.09	21 744	11 705	86	113	9.81	5.15	22 801	10 907
College:	85	408	11.04	6.84	18 939	11 287	50	247	12.33	7.01	25 451	14 513
0 to 8 years	1 474	1 986	11.24	6.37	24 334	11 570	1 268	1 417	11.13	6.51	25 354	13 912
1 to 3 years	3 371	1 926	11.37	7.31	24 542	13 254	2 917	1 290	11.54	7.16	26 199	15 499
4 years	6 623	1 957	14.38	8.59	31 529	15 389	5 994	1 245	14.28	8.75	32 327	18 781
5 or more years	26 412	11 789	13.86	10.17	29 830	16 335	21 547	5 330	13.69	9.57	31 361	20 871
Persons 45 to 54 years old												
Elementary:	21 102	9 432	15.48	9.82	33 648	16 913	17 768	5 070	15.27	9.16	35 025	19 690
High school:	113	96	9.95	9.78	19 544	14 990	91	47	9.74	7.44	22 197	15 629
College:	154	254	8.94	5.53	19 815	10 448	117	171	8.49	5.88	20 119	12 394
0 to 8 years	1 466	1 158	13.45	6.59	29 305	12 296	1 341	900	13.42	6.69	30 221	14 059
1 to 3 years	2 174	1 055	14.45	6.79	31 290	12 561	1 962	704	14.61	6.88	32 840	14 579
4 years	4 470	6 744	16.55	9.73	35 983	15 959	4 028	423	16.48	9.85	37 189	20 865
5 or more years	12 725	6 195	15.64	11.27	34 024	18 915	10 229	2 825	15.29	10.58	35 507	23 090
Persons 55 to 64 years old												
Elementary:	11 241	5 120	15.39	9.94	31 767	17 025	9 008	2 873	15.00	8.96	33 567	19 164
High school:	133	97	10.33	5.35	21 977	9 065	99	55	10.28	4.86	22 689	9 961
College:	216	236	9.60	6.35	20 893	11 584	203	186	8.50	5.61	18 891	11 638
0 to 8 years	1 003	700	11.78	6.70	24 075	11 816	805	486	11.58	6.70	25 746	14 187
1 to 3 years	1 451	607	13.61	7.20	28 132	12 582	1 249	421	13.34	7.01	29 410	14 891

Table 2. **Earnings and Occupation of Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.**

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

United States

SOCIAL, RECREATION, AND RELIGIOUS WORKERS

	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Persons 18 years old and over	446 800	350 902	5.75	5.96	12 886	10 170	345 601	209 401	5.64	5.97	14 268	12 632
Elementary: 0 to 8 years	11 537	6 643	4.64	4.43	9 025	6 761	7 274	2 969	4.24	4.37	10 582	9 355
High school: 1 to 3 years	12 382	13 760	5.17	4.50	9 867	6 977	8 078	6 808	4.99	4.43	11 998	9 489
College: 4 years	36 868	59 627	5.32	4.95	10 889	8 299	26 204	35 622	5.20	5.01	12 526	10 514
1 to 3 years	68 239	64 673	5.34	5.22	10 947	8 607	47 806	37 044	5.22	5.31	12 748	11 268
4 years	92 601	105 460	6.11	5.97	13 116	10 522	73 915	68 019	6.05	6.03	14 297	12 669
5 or more years	225 173	100 739	5.85	7.24	14 071	12 574	182 324	58 939	5.74	7.13	15 153	15 254
Persons 25 to 34 years old	145 321	136 721	5.47	5.89	11 773	10 439	111 111	87 429	5.41	5.86	13 003	12 376
Elementary: 0 to 8 years	1 314	998	4.47	5.11	8 456	7 881	775	475	4.40	5.25	10 225	10 795
High school: 1 to 3 years	1 749	2 091	5.48	4.19	10 258	6 977	1 015	1 094	5.44	4.07	13 001	8 813
College: 4 years	8 636	15 083	5.11	4.95	10 465	8 471	6 197	9 256	5.07	5.01	11 803	10 458
1 to 3 years	23 229	21 547	5.17	5.16	10 506	8 905	16 415	13 453	5.06	5.18	11 957	10 927
4 years	41 109	52 043	5.85	5.84	12 344	10 736	33 470	36 320	5.79	5.84	13 189	12 237
5 or more years	69 284	44 959	5.41	6.70	12 123	11 708	53 239	26 831	5.35	6.60	13 390	14 126
Persons 35 to 44 years old	99 475	73 090	6.17	6.38	14 790	11 025	85 514	45 141	6.04	6.33	15 402	13 417
Elementary: 0 to 8 years	1 287	1 042	4.57	4.23	9 961	7 083	933	456	4.49	4.10	11 543	9 071
High school: 1 to 3 years	2 062	2 803	5.12	4.52	10 976	7 626	1 527	1 677	4.81	4.49	11 808	9 415
College: 4 years	7 899	14 199	5.61	5.08	12 388	8 761	6 302	9 053	5.46	5.10	13 321	10 685
1 to 3 years	13 613	13 000	5.71	5.56	13 186	9 660	11 462	8 210	5.55	5.54	13 855	11 796
4 years	18 375	17 043	6.70	6.65	15 296	11 589	16 271	11 252	6.60	6.72	15 791	14 099
5 or more years	56 239	25 003	6.25	7.64	15 601	13 182	49 019	14 493	6.11	7.52	16 087	16 111
Persons 45 to 54 years old	86 205	50 616	6.11	6.42	15 209	11 374	74 452	32 862	5.93	6.33	15 665	13 397
Elementary: 0 to 8 years	2 708	1 166	4.95	4.38	10 687	7 346	2 013	681	4.53	4.44	11 348	9 291
High school: 1 to 3 years	2 731	3 086	5.48	4.88	11 911	8 019	2 182	1 724	5.23	4.75	12 806	10 130
College: 4 years	7 350	12 122	5.83	5.17	13 238	9 089	6 114	7 960	5.62	5.19	13 889	10 857
1 to 3 years	10 692	9 222	5.84	5.82	13 803	10 503	9 168	6 276	5.54	5.86	14 044	12 550
4 years	12 494	10 011	6.69	6.94	15 611	12 422	10 863	7 060	6.56	6.94	16 147	14 487
5 or more years	50 230	15 009	6.15	7.87	16 120	14 059	44 112	9 161	5.99	7.57	16 468	16 264
Persons 55 to 64 years old	59 975	36 103	5.94	6.53	14 389	11 592	50 087	23 441	5.75	6.43	15 082	13 595
Elementary: 0 to 8 years	2 902	1 723	4.81	4.39	10 142	6 810	2 097	822	4.43	4.20	11 108	8 910
High school: 1 to 3 years	2 731	2 923	5.38	4.95	11 539	8 217	2 190	1 536	5.16	4.87	12 337	10 519
College: 4 years	5 789	8 480	5.72	5.31	12 181	9 220	4 497	5 509	5.41	5.31	12 925	11 160
1 to 3 years	7 072	6 498	5.61	5.65	12 691	10 203	5 730	4 443	5.39	5.66	13 533	12 004
4 years	8 711	6 442	6.45	7.16	15 302	13 284	7 476	4 750	6.25	6.98	15 878	14 638
5 or more years	32 770	10 037	6.04	8.42	15 517	15 211	28 097	6 381	5.87	8.20	16 042	17 375
Persons 65 years old and over	27 733	11 055	4.70	5.01	8 205	7 083	13 558	4 282	4.14	5.18	10 854	11 382
Elementary: 0 to 8 years	3 024	1 333	4.27	4.34	6 692	5 561	1 324	378	3.31	4.30	8 370	9 702
High school: 1 to 3 years	1 509	1 227	4.73	3.37	7 119	4 217	693	390	4.21	3.09	9 937	6 815
College: 4 years	2 539	2 387	4.40	4.42	7 426	5 834	1 222	820	3.91	4.77	9 893	10 279
1 to 3 years	3 508	1 888	4.90	4.62	8 045	6 674	1 672	770	4.28	4.65	10 521	10 199
4 years	3 683	1 678	5.78	5.42	9 842	8 581	1 886	812	5.52	5.55	13 566	12 333
5 or more years	13 470	2 542	4.52	6.43	8 407	9 751	6 761	1 112	3.95	6.60	10 934	14 494

LAWYERS AND JUDGES

Persons 18 years old and over		450 195	72 012	16.98	9.12	37 372	16 231	364 243	43 174	16.94	9.37	41 092	21 145
Elementary:	0 to 8 years	1 178	449	13.14	3.15	23 827	6 233	747	396	13.89	3.06	30 991	6 446
High school:	1 to 3 years	1 376	664	10.26	3.76	19 444	6 322	931	447	9.78	3.34	23 124	7 081
	4 years	5 105	5 294	10.80	5.76	20 613	10 217	3 418	3 649	10.60	5.71	24 280	11 874
College:	1 to 3 years	8 953	5 953	12.07	6.09	21 652	10 273	5 341	3 589	12.24	6.32	28 229	13 345
	4 years	23 218	6 432	15.57	8.58	31 205	14 999	16 856	3 789	15.24	8.92	35 654	19 343
	5 or more years	410 365	53 220	17.23	9.94	38 371	17 853	336 950	31 304	17.18	10.29	41 810	23 724
Persons 25 to 34 years old		174 982	42 393	11.19	8.78	24 165	15 844	137 122	25 313	11.36	8.97	27 528	20 405
Elementary:	0 to 8 years	127	62	12.53	11.06	22 153	20 056	69	49	12.34	11.39	30 899	24 402
High school:	1 to 3 years	94	90	10.19	5.81	19 788	9 792	50	50	9.71	6.69	26 367	13 384
	4 years	609	1 406	8.17	5.54	15 546	10 176	382	1 011	7.94	5.42	18 285	11 210
College:	1 to 3 years	1 786	2 300	8.28	5.65	15 159	9 623	1 088	1 214	8.81	5.60	20 053	11 744
	4 years	6 800	3 303	10.63	7.60	22 313	13 961	5 224	2 141	10.61	7.70	25 130	16 747
	5 or more years	165 566	35 502	11.25	9.19	24 374	16 608	130 309	20 848	11.42	9.42	27 712	21 739
Persons 35 to 44 years old		111 795	12 219	19.23	10.47	46 150	20 040	101 418	8 362	18.91	10.50	46 883	23 931
Elementary:	0 to 8 years	136	24	13.39	10.49	24 212	17 993	94	12	14.32	13.15	29 640	30 200
High school:	1 to 3 years	89	31	12.10	4.66	22 368	9 028	59	25	13.59	4.61	31 052	9 259
	4 years	531	1 099	8.28	5.36	18 033	9 611	420	750	7.77	5.19	18 341	10 949
College:	1 to 3 years	857	911	11.58	6.54	26 733	12 116	717	656	11.37	6.67	27 632	14 371
	4 years	3 810	825	17.47	10.75	40 594	19 846	3 403	554	17.37	10.65	41 807	22 845
	5 or more years	106 372	9 329	19.41	11.38	46 694	22 102	96 725	6 365	19.07	11.43	47 354	26 586
Persons 45 to 54 years old		71 088	5 339	23.15	10.74	54 499	20 644	63 801	3 829	22.80	10.88	55 537	24 232
Elementary:	0 to 8 years	188	14	12.84	5.59	27 978	13 616	161	14	13.40	5.59	30 196	13 616
High school:	1 to 3 years	230	46	10.41	5.68	22 393	10 960	170	35	8.31	5.60	20 073	12 514
	4 years	875	979	13.81	6.49	30 220	11 498	714	723	13.86	6.51	32 233	13 457
College:	1 to 3 years	1 012	710	13.53	6.55	29 856	11 575	860	496	13.55	6.71	32 281	14 278
	4 years	3 114	495	19.74	13.21	44 793	26 706	2 774	383	19.57	13.01	46 241	29 259
	5 or more years	65 669	3 095	23.63	12.49	55 851	24 824	59 122	2 178	23.25	12.82	56 764	29 449
Persons 55 to 64 years old		49 081	3 396	21.61	10.97	47 998	21 400	41 486	2 593	21.12	11.08	49 998	24 297
Elementary:	0 to 8 years	311	15	15.79	5.16	32 409	8 532	228	7	16.38	5.47	37 063	11 385
High school:	1 to 3 years	498	114	11.69	6.54	25 268	10 331	421	68	11.74	5.84	27 893	13 799
	4 years	1 412	771	11.62	7.16	23 539	13 579	1 125	610	11.49	6.93	25 688	14 590
College:	1 to 3 years	1 493	541	13.09	7.89	27 752	14 788	1 207	438	12.80	8.02	29 868	16 895
	4 years	3 012	313	19.54	9.66	41 498	19 041	2 472	241	18.20	9.85	42 019	21 401
	5 or more years	42 355	1 642	22.48	14.10	50 372	28 586	36 033	1 229	22.01	14.56	52 318	32 976
Persons 65 years old and over		33 692	2 290	19.55	7.39	34 113	12 572	19 199	1 401	18.35	7.04	41 772	15 145
Elementary:	0 to 8 years	395	316	10.84	1.08	16 327	2 214	195	309	11.70	1.06	25 233	2 201
High school:	1 to 3 years	364	270	7.93	1.56	13 438	2 949	211	234	6.43	1.16	14 582	2 410
	4 years	1 274	369	11.66	5.42	18 961	8 167	637	192	10.52	5.13	24 043	10 507
College:	1 to 3 years	2 575	293	15.99	8.82	25 759	15 903	1 294	181	15.22	9.37	33 663	20 600
	4 years	5 009	290	17.34	10.17	28 512	14 356	2 684	122	15.27	10.47	33 724	21 977
	5 or more years	24 025	752	20.98	12.43	37 578	20 554	14 128	363	19.80	13.82	45 464	31 808

Table 2. Earnings and Occupation of Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

United States

WRITERS, ARTISTS, ENTERTAINERS, AND ATHLETES

	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Persons 18 years old and over	769 355	545 037	9.28	6.12	17 114	9 216	473 977	242 231	9.13	6.15	20 962	13 413
Elementary: 0 to 8 years.....	17 433	10 114	7.83	4.68	13 383	6 678	9 226	3 913	7.16	4.41	16 766	9 647
High school: 1 to 3 years.....	35 900	25 164	8.10	4.76	13 023	6 606	16 996	9 745	7.73	4.46	17 913	9 764
4 years.....	162 504	129 224	8.65	5.36	15 716	7 984	98 505	58 157	8.34	5.25	19 048	11 381
College: 1 to 3 years.....	227 066	146 766	8.73	5.87	15 456	8 409	131 325	59 749	8.58	5.95	19 557	12 958
4 years.....	190 707	154 039	9.94	6.74	19 290	10 693	129 558	75 045	9.82	6.83	22 448	14 857
5 or more years.....	135 745	79 730	10.34	7.07	20 063	10 990	88 367	35 622	10.29	7.13	24 029	15 860
Persons 25 to 34 years old	280 891	201 902	7.73	6.26	14 486	10 109	171 928	101 411	7.39	6.20	16 940	13 497
Elementary: 0 to 8 years.....	3 257	1 757	7.40	5.39	12 182	8 254	1 549	809	5.69	5.27	13 035	11 394
High school: 1 to 3 years.....	7 514	4 314	7.28	5.00	11 515	7 031	3 197	1 620	6.62	4.48	15 320	9 696
4 years.....	43 950	33 631	7.70	5.29	13 816	8 019	24 715	15 647	7.09	5.07	16 244	10 945
College: 1 to 3 years.....	82 834	49 490	7.50	5.98	13 862	9 358	49 564	23 625	7.14	5.89	16 302	12 790
4 years.....	86 088	73 344	7.92	6.68	15 500	11 368	58 132	40 808	7.59	6.69	17 330	14 537
5 or more years.....	57 248	39 366	7.86	6.71	14 901	10 913	34 771	18 902	7.77	6.61	18 017	14 662
Persons 35 to 44 years old	148 351	102 063	10.98	6.90	22 529	10 272	109 353	45 130	10.50	6.77	24 452	14 936
Elementary: 0 to 8 years.....	2 952	1 529	7.97	5.74	14 614	7 915	1 716	546	6.55	4.73	15 649	10 372
High school: 1 to 3 years.....	5 322	4 567	8.44	4.69	15 859	7 068	3 135	2 047	7.72	4.50	18 505	9 861
4 years.....	31 568	25 340	9.57	5.83	19 461	8 778	23 161	11 657	9.08	5.57	21 066	12 255
College: 1 to 3 years.....	39 213	25 118	10.77	6.72	22 062	9 967	29 182	11 155	9.96	6.43	23 067	14 089
4 years.....	33 385	26 150	12.26	7.95	25 724	11 619	25 899	11 397	11.89	8.03	27 596	17 685
5 or more years.....	35 911	19 359	11.79	7.73	24 405	11 748	26 260	8 328	11.57	7.84	27 161	17 609
Persons 45 to 54 years old	109 517	67 541	12.04	6.80	24 902	10 483	84 987	32 571	11.51	6.74	26 468	14 863
Elementary: 0 to 8 years.....	3 875	1 800	8.34	4.43	16 104	7 125	2 478	888	8.21	4.25	19 364	9 453
High school: 1 to 3 years.....	5 928	4 652	9.41	5.23	18 611	8 476	4 043	2 438	8.64	4.59	20 121	10 089
4 years.....	25 902	20 554	10.93	6.04	22 405	9 430	20 272	10 386	10.34	5.90	23 556	12 904
College: 1 to 3 years.....	27 716	16 799	11.65	7.02	23 883	10 671	21 512	8 027	11.01	7.07	25 059	15 653
4 years.....	26 078	14 723	13.68	8.00	28 901	12 092	21 438	6 915	13.16	8.12	30 103	17 801
5 or more years.....	20 018	9 013	13.21	7.61	27 901	11 609	15 244	3 917	12.71	7.78	30 055	17 450
Persons 55 to 64 years old	77 860	45 033	11.51	6.75	22 652	10 432	56 963	21 829	11.02	6.82	25 020	14 980
Elementary: 0 to 8 years.....	3 234	2 177	8.68	3.96	16 068	6 016	2 038	896	8.08	3.71	19 013	8 138
High school: 1 to 3 years.....	5 474	3 637	9.44	4.97	17 827	8 004	3 614	1 860	8.39	4.82	19 494	10 750
4 years.....	20 551	14 798	10.43	6.16	20 442	9 663	15 138	7 525	9.65	6.26	21 803	13 658
College: 1 to 3 years.....	18 725	10 653	11.19	6.68	21 888	10 302	13 789	5 051	10.73	6.78	23 945	15 042
4 years.....	17 205	8 078	13.21	8.40	26 690	12 615	13 326	3 830	12.90	8.35	29 198	18 164
5 or more years.....	12 671	5 690	12.88	8.43	25 646	12 816	9 058	2 667	12.68	8.72	29 440	19 271
Persons 65 years old and over	29 178	17 552	10.14	5.65	13 791	6 206	10 819	4 334	9.57	5.36	21 839	11 878
Elementary: 0 to 8 years.....	2 670	1 825	7.77	4.63	9 946	5 555	884	558	7.67	4.37	17 465	9 477
High school: 1 to 3 years.....	3 067	2 081	11.04	4.81	13 858	5 010	1 017	463	11.86	4.59	26 165	9 867
4 years.....	6 775	4 677	8.47	5.32	11 600	5 868	2 454	1 167	7.78	4.77	17 719	10 637
College: 1 to 3 years.....	6 427	4 017	10.30	6.39	14 427	6 736	2 622	863	9.48	6.41	21 591	14 102
4 years.....	5 279	2 712	11.64	6.39	16 584	7 223	2 083	723	10.29	5.75	23 901	13 010
5 or more years.....	4 960	2 240	11.28	5.80	15 018	6 375	1 759	560	11.00	6.04	25 213	13 631

TECHNICAL, SALES, AND ADMINISTRATIVE SUPPORT OCCUPATIONS

Persons 18 years old and over		10 518 602	18 322 768	8.53	5.03	17 135	8 063	7 704 930	9 780 119	8.64	5.12	19 859	10 735
Elementary:	0 to 8 years	419 630	415 791	6.55	4.39	12 945	6 884	284 402	200 161	6.43	4.34	15 142	9 308
High school:	1 to 3 years	913 229	1 674 580	7.03	4.52	13 284	6 693	593 289	762 140	7.17	4.62	16 576	9 740
	4 years	3 713 356	9 883 637	7.81	4.90	15 958	8 047	2 816 570	5 591 652	7.88	4.99	18 043	10 406
College:	1 to 3 years	1 307 375	4 730 897	8.36	5.16	16 421	8 128	2 162 576	2 417 726	8.53	5.28	19 506	11 086
	4 years	1 621 036	1 197 496	10.51	5.94	21 891	9 457	1 262 302	605 431	10.58	6.08	24 377	12 885
	5 or more years	793 976	420 367	10.96	6.54	22 330	10 367	585 791	203 009	11.10	6.63	25 778	14 322
Persons 25 to 34 years old		3 101 461	5 045 658	7.68	5.24	16 024	8 741	2 412 462	2 910 181	7.72	5.27	17 642	11 036
Elementary:	0 to 8 years	44 369	52 040	5.75	4.35	11 339	6 773	29 743	24 511	5.69	4.29	13 046	9 120
High school:	1 to 3 years	121 922	251 387	6.11	4.42	12 207	6 817	83 771	119 280	6.08	4.38	13 962	9 225
	4 years	860 302	2 510 944	7.03	5.00	14 871	8 360	685 723	1 480 598	7.02	5.04	16 034	10 496
College:	1 to 3 years	1 052 573	1 501 504	7.52	5.34	15 707	8 984	822 435	873 506	7.56	5.36	17 250	11 246
	4 years	682 198	527 188	8.62	6.04	18 264	10 306	549 069	308 259	8.66	6.11	19 799	12 931
	5 or more years	340 097	202 595	8.73	6.39	17 407	10 473	241 721	104 027	8.91	6.45	20 480	13 869
Persons 35 to 44 years old		2 013 420	3 377 541	10.02	5.34	22 156	8 774	1 711 190	1 887 236	9.86	5.39	23 075	11 373
Elementary:	0 to 8 years	58 340	60 797	6.65	4.39	14 200	7 173	43 884	31 599	6.45	4.31	15 403	9 268
High school:	1 to 3 years	127 693	285 867	7.58	4.71	16 577	7 730	101 890	155 340	7.46	4.70	17 720	9 975
	4 years	739 315	1 971 781	8.82	5.16	19 606	8 564	638 446	1 136 009	8.70	5.24	20 320	10 980
College:	1 to 3 years	558 267	774 889	10.01	5.62	22 069	9 227	476 764	428 781	9.84	5.67	22 898	12 012
	4 years	325 564	192 763	12.60	6.54	28 091	9 919	280 891	90 671	12.32	6.65	28 884	14 221
	5 or more years	204 241	91 444	12.71	7.15	27 924	11 373	169 315	44 836	12.56	7.23	29 539	15 761
Persons 45 to 54 years old		1 734 618	2 797 299	10.21	5.39	22 440	9 191	1 486 831	1 692 528	10.05	5.45	23 356	11 453
Elementary:	0 to 8 years	105 162	92 214	7.01	4.47	15 271	7 561	82 871	51 683	6.82	4.39	16 320	9 458
High school:	1 to 3 years	190 405	341 785	8.13	4.88	17 816	8 349	159 945	205 284	7.98	4.88	18 670	10 310
	4 years	677 658	1 645 479	9.30	5.33	20 458	9 144	590 993	1 020 684	9.15	5.42	21 134	11 317
College:	1 to 3 years	399 649	535 830	10.46	5.72	22 797	9 754	341 750	321 637	10.24	5.76	23 648	12 176
	4 years	245 504	130 949	13.62	6.30	30 326	9 997	213 948	67 085	13.39	6.38	31 319	13 649
	5 or more years	116 240	51 042	13.71	6.98	30 180	11 314	97 324	26 155	13.59	6.98	32 010	15 177
Persons 55 to 64 years old		1 338 463	1 931 845	9.67	5.46	20 338	9 349	1 088 736	1 203 040	9.44	5.48	21 627	11 462
Elementary:	0 to 8 years	115 721	112 015	6.93	4.56	14 540	7 619	88 860	61 869	6.72	4.51	15 760	9 620
High school:	1 to 3 years	193 154	285 307	8.06	4.88	16 971	8 284	156 148	172 315	7.84	4.87	18 016	10 230
	4 years	528 728	1 071 047	9.15	5.47	19 254	9 424	437 435	684 949	8.92	5.52	20 281	11 456
College:	1 to 3 years	278 997	357 554	10.39	5.86	21 781	10 132	226 188	225 535	10.11	5.86	23 146	12 311
	4 years	150 654	76 512	12.79	6.42	27 195	10 455	124 962	42 725	12.57	6.43	28 833	13 615
	5 or more years	71 209	29 410	12.93	6.83	26 777	11 135	55 213	15 647	12.73	6.74	29 425	14 471
Persons 65 years old and over		398 976	443 324	8.26	4.91	12 483	6 455	171 846	150 565	8.30	5.01	18 940	10 628
Elementary:	0 to 8 years	72 144	63 633	6.08	4.28	9 057	5 482	28 473	18 372	5.86	4.18	13 746	9 174
High school:	1 to 3 years	67 274	86 185	7.03	4.54	10 327	5 789	26 864	25 796	7.12	4.65	16 329	9 942
	4 years	122 464	183 496	7.96	5.01	12 214	6 700	54 848	67 583	8.05	5.15	18 281	10 787
College:	1 to 3 years	74 573	78 428	9.24	5.25	13 989	7 050	33 192	28 728	9.33	5.32	21 056	11 323
	4 years	39 102	21 087	11.46	6.01	17 937	7 769	18 473	7 049	11.21	5.66	25 383	12 111
	5 or more years	23 419	10 495	11.28	5.32	16 741	6 468	9 996	3 037	11.20	5.43	25 441	11 721

Table 2. Earnings and Occupation of Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

United States

HEALTH TECHNOLOGISTS AND TECHNICIANS

	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Persons 18 years old and over	158 018	798 014	7.06	5.49	13 839	9 170	113 046	439 735	7.17	5.36	16 174	11 349
Elementary: 0 to 8 years	3 049	18 361	5.91	4.59	11 007	7 573	2 093	9 878	5.76	4.33	12 766	9 336
High school: 1 to 3 years	6 517	44 527	5.76	4.82	11 230	8 310	4 513	26 268	5.80	4.64	13 076	9 921
4 years	35 812	260 080	6.23	5.00	12 644	8 633	26 888	155 492	6.34	4.91	14 342	10 376
College: 1 to 3 years	58 015	345 193	6.57	5.44	12 642	8 804	40 185	176 485	6.69	5.29	15 027	11 176
4 years	27 663	91 217	7.55	6.90	14 713	11 476	20 204	50 188	7.62	6.78	16 928	14 340
5 or more years	26 962	38 636	9.16	7.26	18 054	12 369	19 163	21 424	9.32	7.21	21 456	15 507
Persons 25 to 34 years old	70 164	299 410	6.57	5.68	13 265	9 437	52 395	161 915	6.58	5.51	14 868	11 654
Elementary: 0 to 8 years	591	2 135	4.91	4.66	9 493	7 687	428	1 120	4.76	4.36	10 491	9 330
High school: 1 to 3 years	1 288	6 077	4.83	4.60	10 539	7 810	956	3 356	4.70	4.32	11 289	9 222
4 years	11 799	83 582	5.69	4.99	12 092	8 430	9 249	47 571	5.68	4.89	13 046	10 330
College: 1 to 3 years	26 686	141 390	6.42	5.53	13 015	8 948	20 131	71 514	6.40	5.33	14 405	11 249
4 years	14 501	44 983	7.06	6.96	14 094	12 000	11 101	26 466	7.11	6.77	15 691	14 279
5 or more years	15 299	21 243	7.34	6.89	14 195	11 867	10 530	11 888	7.40	6.70	16 987	14 454
Persons 35 to 44 years old	27 561	157 816	8.40	5.72	17 985	9 742	23 080	90 119	8.33	5.56	18 917	11 789
Elementary: 0 to 8 years	413	2 768	6.57	4.61	12 741	7 561	309	1 503	6.44	4.47	14 175	9 435
High school: 1 to 3 years	1 087	8 916	6.41	4.78	12 418	8 583	819	5 738	6.22	4.63	13 471	9 860
4 years	6 754	58 826	7.28	5.16	15 578	9 063	5 718	36 184	7.28	5.02	16 385	10 600
College: 1 to 3 years	9 075	63 872	7.58	5.73	16 219	9 462	7 553	33 632	7.55	5.57	17 172	11 821
4 years	4 651	15 503	8.92	7.53	19 285	12 346	3 983	8 358	8.69	7.35	19 649	15 622
5 or more years	5 581	7 931	11.04	7.98	24 156	13 999	4 698	4 704	10.98	7.89	25 446	16 996
Persons 45 to 54 years old	16 934	105 517	8.74	5.64	18 534	10 087	14 518	67 384	8.69	5.49	19 447	11 651
Elementary: 0 to 8 years	811	4 128	5.84	4.50	11 381	8 138	603	2 617	5.70	4.29	12 587	9 278
High school: 1 to 3 years	1 208	11 693	7.33	5.06	15 693	9 254	1 019	7 713	7.17	4.77	16 101	10 204
4 years	5 017	43 069	7.64	5.25	16 009	9 560	4 273	28 832	7.73	5.16	16 994	10 919
College: 1 to 3 years	4 933	35 228	8.09	5.73	16 878	9 957	4 282	20 867	8.00	5.56	17 648	11 791
4 years	2 461	7 651	9.40	7.64	20 663	13 605	2 195	4 888	9.21	7.50	21 085	15 938
5 or more years	2 504	3 748	12.93	8.23	28 451	14 931	2 146	2 467	12.79	8.25	29 760	17 588
Persons 55 to 64 years old	9 307	62 486	9.17	5.49	18 665	10 006	7 742	41 386	9.10	5.36	19 978	11 480
Elementary: 0 to 8 years	698	5 495	7.19	4.62	13 785	8 085	526	3 313	6.87	4.46	14 793	9 694
High school: 1 to 3 years	1 120	10 604	6.73	4.98	13 522	9 156	919	7 086	6.76	4.83	14 674	10 392
4 years	2 872	25 676	8.75	5.27	17 774	9 753	2 450	17 509	8.66	5.19	18 890	11 080
College: 1 to 3 years	2 107	15 541	7.81	5.77	15 822	10 281	1 745	9 878	7.71	5.59	16 856	11 866
4 years	1 218	3 467	9.00	7.30	18 240	13 571	1 016	2 418	9.00	7.07	19 737	15 299
5 or more years	1 292	1 703	15.24	8.21	32 778	15 541	1 086	1 182	15.19	8.26	34 672	17 900
Persons 65 years old and over	1 663	14 580	8.63	5.05	13 981	6 885	862	5 081	8.26	4.83	18 214	10 535
Elementary: 0 to 8 years	257	2 975	5.60	4.57	7 904	6 059	106	992	5.52	3.74	12 078	8 272
High school: 1 to 3 years	183	3 285	4.90	4.79	8 340	6 274	101	1 037	4.98	4.46	10 353	9 807
4 years	326	4 548	6.89	5.03	12 230	6 797	212	1 618	6.44	4.97	14 497	10 631
College: 1 to 3 years	312	2 906	8.94	5.43	13 716	7 746	129	1 009	8.74	5.42	19 336	12 065
4 years	223	554	8.06	5.94	12 828	9 364	118	285	8.30	6.07	17 715	13 017
5 or more years	362	312	14.10	6.61	23 664	10 024	196	140	12.84	6.84	29 166	14 755

ENGINEERING AND RELATED TECHNOLOGISTS AND TECHNICIANS

Persons 18 years old and over		774 180	152 367	8.30	5.86	16 443	10 149	600 769	94 627	8.44	5.99	18 459	12 652
Elementary:	0 to 8 years	16 778	3 577	7.00	5.68	13 258	10 182	11 270	2 305	7.04	5.41	15 570	11 347
High school:	1 to 3 years	34 999	11 246	7.97	5.37	15 111	9 585	24 897	7 330	8.13	5.51	17 769	11 623
	4 years	272 299	57 929	8.22	5.76	16 682	10 587	221 275	40 616	8.32	5.85	18 159	12 350
College:	1 to 3 years	324 898	48 099	8.12	5.79	15 960	9 556	249 869	27 638	8.28	6.01	18 086	12 730
	4 years	80 702	20 531	9.04	6.25	17 771	10 340	61 272	11 391	9.25	6.47	20 255	13 617
	5 or more years	44 504	10 175	9.45	6.63	18 358	10 722	32 186	5 347	9.72	6.81	21 543	14 455
Persons 25 to 34 years old		267 684	53 307	7.59	5.93	15 491	10 689	215 336	34 847	7.64	5.97	16 779	12 612
Elementary:	0 to 8 years	2 216	620	6.33	5.41	11 954	9 158	1 313	332	6.38	5.26	14 342	10 978
High school:	1 to 3 years	5 292	2 245	6.70	4.90	13 343	8 925	3 834	1 436	6.63	5.03	14 612	10 628
	4 years	73 882	17 382	7.48	5.76	15 562	10 680	61 460	12 229	7.49	5.74	16 445	12 109
College:	1 to 3 years	128 726	17 608	7.60	5.94	15 567	10 721	105 323	11 471	7.65	5.99	16 769	12 702
	4 years	36 149	9 869	7.85	6.25	15 877	11 173	28 445	6 338	7.95	6.34	17 440	13 378
	5 or more years	21 419	5 583	7.80	6.43	15 040	10 641	14 961	3 041	7.99	6.53	17 732	13 816
Persons 35 to 44 years old		149 436	24 763	9.56	6.33	20 261	11 621	131 620	17 600	9.53	6.27	20 977	13 308
Elementary:	0 to 8 years	2 668	589	6.76	5.34	13 356	9 694	1 891	354	6.63	5.22	14 903	11 188
High school:	1 to 3 years	4 976	2 419	8.42	5.58	17 619	10 529	4 178	1 802	8.26	5.61	18 275	11 825
	4 years	58 598	10 925	9.27	6.10	19 683	11 622	52 348	8 407	9.23	6.02	20 266	12 782
College:	1 to 3 years	59 190	6 687	9.63	6.57	20 452	11 797	52 645	4 497	9.58	6.57	21 075	13 946
	4 years	13 623	2 286	10.48	7.28	22 170	12 371	11 910	1 451	10.47	7.32	23 045	15 415
	5 or more years	10 381	1 857	10.90	7.23	22 963	12 089	8 648	1 089	10.95	7.02	24 473	15 066
Persons 45 to 54 years old		116 667	18 148	10.21	6.71	21 446	12 797	103 708	13 936	10.14	6.79	22 102	14 306
Elementary:	0 to 8 years	4 395	944	7.66	5.38	15 326	10 307	3 288	728	7.83	5.41	17 248	11 278
High school:	1 to 3 years	7 910	2 650	9.45	5.82	19 595	11 159	6 769	1 964	9.29	5.92	20 266	12 533
	4 years	49 748	8 628	9.97	6.77	20 986	13 174	44 935	6 922	9.89	6.84	21 477	14 371
College:	1 to 3 years	38 758	3 699	10.22	6.98	21 540	13 229	34 795	2 862	10.12	7.06	22 025	14 929
	4 years	10 609	1 279	11.72	7.74	24 708	13 519	9 409	845	11.70	7.68	25 692	16 059
	5 or more years	5 247	948	12.57	7.73	26 446	13 779	4 512	615	12.43	8.20	27 726	17 520
Persons 55 to 64 years old		71 097	10 726	9.99	6.94	20 394	13 425	61 151	8 687	9.87	6.82	21 252	14 383
Elementary:	0 to 8 years	4 518	925	7.23	6.81	14 531	12 880	3 532	696	7.20	5.79	15 660	12 146
High school:	1 to 3 years	7 435	1 707	9.27	6.07	19 024	11 949	6 383	1 383	9.18	5.97	19 904	12 604
	4 years	29 780	4 935	9.84	6.88	20 123	13 477	26 091	4 105	9.72	6.84	20 767	14 471
College:	1 to 3 years	19 114	1 968	10.11	7.20	20 743	14 210	16 605	1 685	9.96	7.21	21 481	15 179
	4 years	7 148	820	11.70	8.23	23 788	14 819	6 018	570	11.53	8.24	25 055	17 447
	5 or more years	3 102	371	12.41	8.06	24 841	13 632	2 522	248	12.43	8.05	26 923	16 673
Persons 65 years old and over		10 193	1 002	8.82	5.93	13 493	9 260	5 135	544	8.87	5.91	19 169	12 363
Elementary:	0 to 8 years	1 678	195	7.17	4.93	10 186	7 593	624	112	7.19	5.10	16 386	10 665
High school:	1 to 3 years	1 201	165	8.89	5.79	13 637	8 267	607	72	9.05	5.24	19 356	10 948
	4 years	2 862	335	8.91	6.15	14 333	9 699	1 546	186	8.71	6.39	18 704	13 360
College:	1 to 3 years	2 424	165	8.85	5.20	13 666	8 339	1 308	101	9.07	4.87	19 532	10 401
	4 years	1 196	81	9.52	7.81	14 088	12 807	599	46	9.40	8.14	20 008	16 321
	5 or more years	832	61	10.40	7.55	15 702	12 657	451	27	10.37	8.13	22 193	16 905

Table 2. Earnings and Occupation of Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

United States

SCIENCE TECHNICIANS

	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Persons 18 years old and over	129 825	58 066	8.30	5.76	16 175	9 475	96 275	32 938	8.50	6.02	18 838	12 732
Elementary: 0 to 8 years.....	4 352	1 948	6.56	4.96	12 716	8 504	3 032	1 110	6.65	5.07	14 953	10 847
High school: 1 to 3 years.....	7 610	4 868	7.26	5.34	14 357	9 445	5 581	3 079	7.34	5.40	16 359	11 445
4 years.....	43 346	20 133	8.10	5.67	16 669	10 117	35 192	13 119	8.09	5.82	17 961	12 267
College: 1 to 3 years.....	41 685	18 906	7.85	5.60	14 367	8 080	28 278	8 642	8.20	6.07	18 030	12 878
4 years.....	16 977	8 186	8.81	6.23	17 076	10 423	12 442	4 736	9.01	6.49	19 888	13 648
5 or more years.....	15 855	4 025	10.40	6.83	20 423	11 398	11 750	2 252	10.95	7.30	24 473	15 638
Persons 25 to 34 years old	45 012	19 615	7.61	6.00	15 513	10 694	34 954	12 688	7.67	6.12	17 087	12 964
Elementary: 0 to 8 years.....	663	409	6.43	5.24	12 102	8 787	410	214	6.77	5.26	15 432	11 387
High school: 1 to 3 years.....	1 496	947	6.36	4.99	13 176	8 301	1 122	492	6.23	4.91	14 225	10 639
4 years.....	11 911	5 908	7.89	5.70	16 743	10 481	9 835	3 913	7.68	5.77	17 181	12 148
College: 1 to 3 years.....	15 837	5 961	7.63	6.14	15 560	10 819	12 624	3 877	7.76	6.26	17 123	13 227
4 years.....	7 948	3 948	7.55	6.41	15 288	11 854	6 114	2 771	7.62	6.46	16 555	13 623
5 or more years.....	7 157	2 551	7.49	6.22	14 418	10 346	4 849	1 421	7.86	6.59	17 970	14 247
Persons 35 to 44 years old	24 630	8 809	9.56	6.23	20 392	11 125	21 775	5 830	9.52	6.32	21 107	13 338
Elementary: 0 to 8 years.....	712	347	6.65	5.34	13 651	8 512	576	159	6.62	5.50	14 705	11 380
High school: 1 to 3 years.....	1 202	1 052	8.09	5.24	16 919	9 026	916	651	8.08	5.13	17 761	10 788
4 years.....	9 468	3 962	8.80	5.90	18 978	10 926	8 469	2 779	8.64	5.99	19 255	12 681
College: 1 to 3 years.....	6 781	1 901	8.94	6.64	19 168	12 092	6 051	1 306	8.93	6.82	19 774	14 477
4 years.....	2 507	942	10.94	6.94	23 249	11 320	2 245	544	10.82	6.85	23 876	14 227
5 or more years.....	3 960	605	12.54	8.30	26 323	14 231	3 518	391	12.68	8.71	28 011	18 003
Persons 45 to 54 years old	18 928	6 594	9.98	6.37	21 308	12 131	17 012	4 970	9.92	6.47	21 827	13 666
Elementary: 0 to 8 years.....	965	454	6.84	4.71	14 161	8 675	745	297	6.74	4.73	15 290	10 398
High school: 1 to 3 years.....	1 665	1 252	8.11	5.62	17 105	10 755	1 437	928	7.96	5.59	17 556	11 721
4 years.....	8 095	3 266	9.13	6.40	19 644	12 250	7 343	2 508	9.01	6.44	19 940	13 592
College: 1 to 3 years.....	4 295	996	10.20	6.56	21 700	12 606	3 896	774	10.07	6.78	21 917	14 358
4 years.....	1 951	398	11.41	8.19	24 303	15 156	1 808	300	11.40	8.48	24 970	17 865
5 or more years.....	1 957	228	14.70	9.48	31 446	17 518	1 783	163	14.87	10.03	32 392	20 814
Persons 55 to 64 years old	12 349	4 500	10.00	6.32	20 795	12 104	10 835	3 487	9.84	6.40	21 444	13 462
Elementary: 0 to 8 years.....	1 225	488	7.16	5.46	14 567	9 846	938	343	7.14	5.42	15 911	11 341
High school: 1 to 3 years.....	1 350	925	8.74	5.89	18 374	11 693	1 198	749	8.72	5.87	18 968	12 484
4 years.....	5 103	2 132	9.17	6.24	19 019	11 964	4 559	1 642	9.01	6.35	19 477	13 344
College: 1 to 3 years.....	2 038	575	9.59	6.86	20 216	12 885	1 815	453	9.45	6.98	20 677	14 635
4 years.....	1 315	225	12.38	7.24	25 228	14 004	1 148	178	11.75	7.30	25 378	15 223
5 or more years.....	1 318	155	15.34	9.27	32 412	17 958	1 177	122	15.09	9.59	33 342	20 098
Persons 65 years old and over	1 429	453	8.01	5.19	12 632	8 148	722	221	7.94	5.46	17 899	12 115
Elementary: 0 to 8 years.....	407	150	5.58	3.31	8 761	5 339	205	54	5.61	3.97	12 777	9 061
High school: 1 to 3 years.....	225	65	6.48	6.37	10 264	10 377	106	43	6.07	6.61	14 215	13 714
4 years.....	267	111	6.89	6.23	12 794	9 747	169	55	7.22	6.54	16 514	13 506
College: 1 to 3 years.....	164	84	7.81	4.39	11 393	7 536	79	50	8.91	3.28	18 505	8 181
4 years.....	138	21	10.45	7.99	14 682	10 975	76	13	11.39	7.63	23 992	15 880
5 or more years.....	228	22	14.82	15.79	21 337	12 277	87	6	13.44	20.00	31 273	40 005

TECHNICIANS, EXCEPT HEALTH, ENGINEERING, AND SCIENCE

Persons 18 years old and over		627 246	286 199	10.18	6.40	19 803	11 083	461 259	179 193	9.78	6.55	21 639	13 810
Elementary:	0 to 8 years	7 919	2 710	7.71	4.84	14 931	8 106	5 531	1 476	7.21	4.76	16 219	10 062
High school:	1 to 3 years	18 376	10 834	8.17	5.02	15 758	8 497	13 057	6 419	8.02	5.18	17 791	11 000
	4 years	143 776	82 293	9.70	5.69	19 732	10 469	116 257	59 073	9.22	5.79	20 317	12 166
College:	1 to 3 years	197 107	79 482	10.00	6.23	19 252	10 633	143 589	49 111	9.51	6.43	21 018	13 531
	4 years	132 889	64 779	11.04	7.19	21 226	12 348	95 260	39 450	10.42	7.44	22 856	15 598
	5 or more years	127 179	46 101	10.58	7.39	20 139	11 960	87 565	23 664	10.70	7.65	24 005	16 510
Persons 25 to 34 years old		253 372	122 988	8.38	6.66	16 614	12 042	191 985	82 943	8.34	6.72	18 397	14 197
Elementary:	0 to 8 years	1 473	651	6.87	5.38	13 227	9 226	1 016	340	6.33	5.20	14 247	10 857
High school:	1 to 3 years	3 318	2 237	6.63	4.99	12 995	8 408	2 276	1 291	6.57	5.07	14 624	10 578
	4 years	40 938	28 234	8.17	5.89	16 984	11 076	34 298	21 060	8.14	5.93	17 937	12 471
College:	1 to 3 years	79 286	32 266	8.42	6.59	17 244	12 236	64 572	23 249	8.36	6.58	18 412	13 862
	4 years	62 751	32 640	8.91	7.35	17 732	13 501	48 479	22 874	8.73	7.47	19 019	15 667
	5 or more years	65 606	26 960	8.06	6.92	14 809	11 425	41 344	14 129	8.17	7.10	18 333	15 349
Persons 35 to 44 years old		145 337	48 845	12.56	7.11	26 191	12 868	120 870	33 461	11.54	7.16	25 681	15 170
Elementary:	0 to 8 years	1 241	528	8.59	5.11	18 039	8 644	938	304	7.99	4.81	18 422	10 136
High school:	1 to 3 years	2 973	2 275	8.68	5.02	18 483	9 276	2 429	1 563	8.49	5.16	19 369	11 094
	4 years	37 180	16 296	10.91	6.13	23 085	11 578	32 420	12 380	10.35	6.18	22 860	13 043
College:	1 to 3 years	42 919	11 602	12.48	7.06	26 062	13 055	35 943	8 284	11.26	7.20	25 055	15 174
	4 years	28 655	8 452	15.00	8.37	30 457	14 642	22 362	5 435	13.00	8.48	28 912	17 838
	5 or more years	32 369	9 692	13.02	8.51	27 174	14 338	26 778	5 495	12.51	8.70	28 063	18 754
Persons 45 to 54 years old		80 731	25 380	13.73	6.83	28 484	12 711	67 009	18 741	12.36	6.91	27 412	14 547
Elementary:	0 to 8 years	2 118	506	8.79	4.20	18 182	7 364	1 677	325	7.75	4.41	17 285	9 448
High school:	1 to 3 years	4 363	2 233	9.27	5.46	19 217	10 168	3 647	1 582	8.77	5.49	19 251	11 719
	4 years	26 652	11 043	12.34	6.23	25 652	11 871	22 642	8 667	11.07	6.31	24 378	13 206
College:	1 to 3 years	21 162	5 625	14.44	6.82	29 605	12 860	17 158	4 227	12.40	6.95	27 531	14 626
	4 years	13 062	2 911	16.44	8.36	33 796	14 862	10 531	1 937	14.56	8.58	32 252	17 954
	5 or more years	13 374	3 062	14.98	9.18	31 819	16 158	11 354	2 003	14.57	9.27	32 912	19 946
Persons 55 to 64 years old		40 567	13 138	13.84	6.87	27 975	12 731	32 629	9 997	12.01	6.82	26 481	14 293
Elementary:	0 to 8 years	1 691	411	7.55	4.42	15 454	8 413	1 313	286	7.21	4.54	16 164	9 789
High school:	1 to 3 years	3 760	1 390	9.93	5.58	20 412	10 297	3 149	1 049	9.15	5.59	20 040	11 744
	4 years	13 968	5 755	12.60	6.27	25 315	11 898	11 363	4 624	10.58	6.26	23 137	13 083
College:	1 to 3 years	10 011	3 102	15.87	7.29	31 863	13 435	7 764	2 322	12.80	7.10	28 608	14 913
	4 years	5 101	1 321	16.01	8.19	32 053	14 635	3 992	971	14.07	8.43	30 923	17 704
	5 or more years	6 036	1 159	15.75	10.01	32 458	17 268	5 048	745	15.36	9.92	33 925	20 740
Persons 65 years old and over		6 195	2 541	9.50	5.60	14 769	8 428	3 009	1 182	9.37	5.84	20 931	12 294
Elementary:	0 to 8 years	850	296	5.75	4.64	8 070	6 817	324	122	5.92	4.22	13 282	9 019
High school:	1 to 3 years	716	339	7.47	4.56	11 513	7 147	351	176	7.18	4.92	16 023	10 468
	4 years	1 507	878	8.29	5.42	13 226	8 427	781	469	8.37	5.61	18 325	11 653
College:	1 to 3 years	1 045	524	9.56	5.89	15 143	9 073	526	258	8.71	6.64	18 899	13 728
	4 years	720	191	12.05	7.36	19 677	10 601	385	68	12.19	7.65	27 733	15 486
	5 or more years	1 357	313	12.63	6.82	19 505	8 935	642	89	12.23	7.31	28 232	17 127

Table 2. **Earnings and Occupation of Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.**

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

United States

SALES OCCUPATIONS

	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Persons 18 years old and over	4 991 758	4 276 209	8.98	4.68	18 958	6 625	3 673 975	1 603 081	9.06	4.83	21 914	10 464
Elementary: 0 to 8 years	210 717	189 819	6.54	3.92	13 529	5 871	140 462	77 432	6.35	3.78	16 014	8 360
High school: 1 to 3 years	451 334	674 616	7.04	4.02	13 725	5 305	285 338	222 522	7.14	4.03	17 517	8 699
4 years	1 675 741	2 125 921	7.89	4.46	16 859	6 343	1 253 849	812 348	7.93	4.58	19 226	9 793
College: 1 to 3 years	1 376 193	900 444	8.83	5.08	18 307	7 055	981 896	318 578	8.98	5.36	21 604	11 746
4 years	919 950	290 532	11.34	6.19	24 765	9 605	736 251	130 037	11.36	6.40	27 086	14 153
5 or more years	357 823	94 877	11.99	6.71	26 157	10 626	276 179	42 164	11.94	6.80	28 983	15 527
Persons 25 to 34 years old	1 368 482	932 687	8.02	5.11	17 651	7 557	1 082 042	395 265	8.02	5.26	19 237	11 364
Elementary: 0 to 8 years	18 452	19 304	5.98	3.90	12 397	5 527	12 561	7 089	5.90	3.74	14 329	8 193
High school: 1 to 3 years	54 321	86 524	6.06	4.05	12 710	5 515	37 843	29 697	6.00	3.89	14 526	8 367
4 years	356 746	442 609	6.90	4.44	15 356	6 542	282 585	173 804	6.87	4.71	16 623	10 052
College: 1 to 3 years	437 806	222 960	7.72	5.40	16 975	8 226	342 490	100 266	7.72	5.54	18 566	12 366
4 years	367 374	119 424	9.18	6.34	20 333	10 625	302 614	64 002	9.18	6.53	21 704	14 301
5 or more years	133 783	41 866	9.82	6.77	21 353	11 116	103 949	20 407	9.89	6.86	23 677	15 404
Persons 35 to 44 years old	1 001 516	732 804	10.44	5.17	24 317	7 809	849 277	313 994	10.29	5.23	25 428	11 519
Elementary: 0 to 8 years	29 283	25 831	6.72	3.95	15 286	6 187	22 090	11 665	6.50	3.76	16 644	8 314
High school: 1 to 3 years	65 229	105 610	7.62	4.28	17 734	6 559	52 619	45 802	7.48	4.21	18 950	9 175
4 years	343 809	390 278	8.81	4.86	20 740	7 249	294 606	164 438	8.68	4.94	21 612	10 761
College: 1 to 3 years	268 593	137 638	10.42	5.90	24 150	9 069	227 455	61 368	10.27	5.98	25 261	13 366
4 years	195 109	50 792	13.28	7.01	30 822	10 352	169 823	20 514	13.09	7.12	31 798	16 213
5 or more years	99 493	22 655	13.59	7.37	31 345	11 779	82 684	10 207	13.33	7.42	32 875	17 360
Persons 45 to 54 years old	860 509	668 502	10.60	4.95	24 480	7 818	728 448	311 956	10.45	4.99	25 755	10 947
Elementary: 0 to 8 years	52 001	42 376	6.85	3.90	15 946	6 426	40 834	20 997	6.64	3.76	17 178	8 360
High school: 1 to 3 years	89 881	124 390	8.00	4.30	18 599	6 889	74 719	59 712	7.85	4.24	19 692	9 194
4 years	304 536	349 520	9.28	4.80	21 598	7 487	261 210	160 809	9.14	4.89	22 582	10 608
College: 1 to 3 years	197 768	103 105	10.79	5.88	24 577	9 487	166 109	49 081	10.64	5.95	25 940	13 423
4 years	155 427	35 663	14.39	6.49	33 088	9 999	135 038	15 375	14.18	6.61	34 316	15 023
5 or more years	60 896	13 448	14.20	6.80	32 578	10 841	50 538	5 982	14.02	6.81	34 569	15 871
Persons 55 to 64 years old	705 337	517 537	9.99	4.77	21 773	7 559	560 448	245 460	9.74	4.75	23 437	10 278
Elementary: 0 to 8 years	56 486	54 607	6.77	4.06	14 965	6 539	42 435	26 015	6.50	3.95	16 437	8 631
High school: 1 to 3 years	94 488	112 680	8.03	4.22	17 671	6 723	74 468	54 676	7.74	4.13	18 950	8 846
4 years	262 200	255 016	9.29	4.76	20 314	7 469	211 303	120 370	9.04	4.79	21 674	10 256
College: 1 to 3 years	156 841	68 755	10.76	5.71	23 235	9 164	124 041	32 555	10.52	5.67	25 088	12 620
4 years	96 848	19 470	13.35	6.38	29 179	9 939	79 570	8 862	13.14	6.47	31 110	14 498
5 or more years	38 474	7 009	12.84	6.21	27 178	9 870	28 631	2 982	12.46	5.82	30 022	13 644
Persons 65 years old and over	257 960	164 833	8.75	4.38	13 652	5 473	113 246	41 438	8.60	4.25	20 145	9 473
Elementary: 0 to 8 years	45 396	33 541	6.21	3.88	9 659	4 852	18 634	7 996	5.88	3.60	14 279	8 281
High school: 1 to 3 years	42 951	39 449	7.32	3.95	11 052	4 798	17 330	8 872	7.30	3.74	17 260	8 303
4 years	78 501	60 302	8.37	4.48	13 205	5 657	35 501	15 898	8.32	4.45	19 392	9 723
College: 1 to 3 years	49 970	22 100	9.99	4.97	15 561	6 305	22 583	6 091	9.90	4.94	22 773	11 144
4 years	27 328	6 307	12.26	6.24	19 830	8 090	13 201	1 777	11.64	5.22	26 810	11 947
5 or more years	13 814	3 134	11.87	4.86	18 271	5 956	5 997	804	11.46	4.93	26 600	11 167

SALES REPRESENTATIVES, FINANCE AND BUSINESS SERVICES

Persons 18 years old and over		1 168 141	613 776	11.56	6.61	24 422	11 222	887 344	334 466	11.42	6.53	26 984	14 356
Elementary	0 to 8 years	22 112	7 779	9.60	5.72	18 317	9 105	13 935	3 882	9.18	5.40	21 832	12 123
High school	1 to 3 years	48 921	30 608	9.27	5.74	18 077	8 943	32 611	14 406	9.09	5.55	21 406	12 265
	4 years	276 061	249 501	10.14	6.16	21 281	10 445	208 639	141 006	10.01	6.10	23 563	13 217
College	1 to 3 years	332 198	188 778	10.68	6.72	22 415	11 518	247 922	102 358	10.56	6.65	24 957	14 734
	4 years	334 905	99 901	12.94	7.30	27 808	12 504	266 058	53 788	12.80	7.28	30 029	16 061
	5 or more years	153 944	37 209	13.78	7.98	29 907	13 808	118 179	19 026	13.50	7.85	32 571	17 987
Persons 25 to 34 years old		322 338	182 316	9.62	6.50	20 795	11 336	252 689	108 442	9.56	6.46	22 422	13 911
Elementary	0 to 8 years	1 927	978	8.37	5.83	17 077	9 307	1 295	492	7.97	5.62	18 335	12 255
High school	1 to 3 years	4 784	4 722	7.52	5.11	15 398	8 176	3 276	2 226	7.49	5.03	17 569	11 013
	4 years	49 068	64 050	8.07	5.89	17 248	9 978	36 963	37 668	7.99	5.87	18 812	12 431
College	1 to 3 years	95 579	55 813	8.94	6.44	19 212	11 258	73 253	33 156	8.89	6.36	20 922	13 710
	4 years	120 820	41 602	10.15	7.12	22 105	12 971	98 500	26 291	10.05	7.16	23 321	15 536
	5 or more years	50 160	15 151	11.33	7.77	24 784	13 991	39 402	8 609	11 27	7.65	26 883	17 095
Persons 35 to 44 years old		269 547	150 489	13.18	7.15	29 842	12 150	225 312	80 031	12.86	7.01	30 975	15 659
Elementary	0 to 8 years	2 501	1 375	10.35	5.22	22 360	8 742	1 831	712	9.75	5.09	23 791	11 589
High school	1 to 3 years	6 782	6 446	9.22	5.91	20 234	9 896	5 266	3 393	9.09	5.68	21 884	12 571
	4 years	62 446	63 830	10.99	6.59	24 749	11 321	52 466	36 128	10.74	6.48	25 716	14 260
College	1 to 3 years	76 051	47 173	11.94	7.30	26 974	12 527	62 898	25 001	11.64	7.19	28 123	16 230
	4 years	76 626	21 101	15.22	8.26	34 672	13 302	65 859	9 616	14.84	8.11	35 470	18 367
	5 or more years	45 141	10 564	15.48	8.75	35 381	14 997	36 992	5 181	15.08	8.70	36 929	20 219
Persons 45 to 54 years old		236 757	115 816	13.29	7.11	29 596	12 383	196 518	63 899	13.03	7.04	31 135	15 901
Elementary	0 to 8 years	5 040	1 570	10.21	6.52	21 870	11 186	3 791	920	9.90	6.42	24 030	14 517
High school	1 to 3 years	11 742	7 451	9.92	6.35	21 487	10 702	9 313	3 940	9.62	6.05	23 036	13 681
	4 years	64 697	51 116	11.31	6.71	25 188	11 680	54 269	29 303	11.15	6.70	26 552	14 847
College	1 to 3 years	61 877	34 718	12.21	7.41	27 017	13 222	50 635	19 447	11.94	7.32	28 498	16 776
	4 years	63 641	14 695	16.02	7.78	35 998	13 212	54 296	7 220	15.67	7.83	37 260	17 974
	5 or more years	29 760	6 266	15.68	8.08	35 356	13 817	24 214	3 069	15.36	7.98	37 415	18 805
Persons 55 to 64 years old		188 870	67 492	12.19	7.00	25 261	11 998	142 704	36 195	11.78	6.71	27 486	15 098
Elementary	0 to 8 years	5 854	1 956	9.43	5.39	19 613	9 024	4 343	1 083	8.88	4.82	21 145	10 922
High school	1 to 3 years	14 023	5 244	10.12	6.06	20 972	10 178	10 576	2 904	9.70	5.62	22 667	12 348
	4 years	58 207	29 373	11.16	6.77	23 026	11 618	44 158	16 342	10.74	6.51	24 860	14 435
College	1 to 3 years	52 250	20 648	11.99	7.44	24 768	12 834	39 234	10 691	11.62	7.15	27 120	16 318
	4 years	39 719	7 174	14.31	7.62	30 098	12 994	31 154	3 751	14.01	7.62	32 565	17 438
	5 or more years	18 817	3 097	13.76	7.47	28 294	12 683	13 239	1 424	13.10	6.75	31 314	16 199
Persons 65 years old and over		69 859	17 632	11.47	7.06	16 948	9 583	29 193	5 944	10.85	6.41	24 503	14 397
Elementary	0 to 8 years	6 142	1 369	9.72	6.42	13 999	7 929	2 400	385	9.23	5.94	21 213	13 073
High school	1 to 3 years	7 370	2 065	7 703	6.00	13 327	7 708	2 626	622	9.21	5.25	20 802	11 444
	4 years	18 696	6 354	10.12	6.51	14 904	8 828	7 795	2 167	9.81	6.15	21 983	13 759
College	1 to 3 years	17 729	5 221	11.54	7.01	17 171	9 945	7 563	1 869	10.93	6.74	24 678	15 419
	4 years	12 559	1 802	13.83	11 28	21 234	15 769	5 614	587	13.10	8.37	29 432	18 717
	5 or more years	7 363	1 021	13.55	5.84	20 374	7 588	3 195	314	11.83	5.35	27 090	12 111

Table 2. Earnings and Occupation of Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

United States

SALES REPRESENTATIVES, COMMODITIES, EXCEPT RETAIL

	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Persons 18 years old and over	1 095 440	173 871	10.19	6.08	22 120	10 280	897 907	97 982	10.18	6.23	23 842	13 507
Elementary: 0 to 8 years	31 336	5 590	7.74	4.28	15 562	6 770	22 007	2 521	7.60	3.96	17 988	8 605
High school: 1 to 3 years	71 357	16 978	8.37	4.62	17 476	6 937	54 141	7 377	8.32	4.77	19 639	10 329
4 years	325 671	71 035	9.11	5.45	19 854	9 121	267 353	40 424	9.03	5.58	21 200	11 943
College: 1 to 3 years	308 018	43 427	10.10	6.41	21 896	10 943	252 311	25 092	10.10	6.53	23 584	14 208
4 years	274 114	28 075	11.70	7.53	25 619	13 592	230 994	17 230	11.71	7.67	27 298	16 889
5 or more years	84 944	8 766	12.07	7.91	26 656	14 502	71 101	5 338	12.09	7.90	28 474	17 845
Persons 25 to 34 years old	336 567	62 819	8.85	6.68	19 478	12 127	283 529	40 098	8.83	6.82	20 544	14 849
Elementary: 0 to 8 years	2 974	783	6.62	4.44	13 711	7 865	2 147	399	6.78	4.43	15 768	9 815
High school: 1 to 3 years	8 872	3 044	6.74	4.76	14 430	7 521	6 811	1 447	6.54	4.91	15 436	10 571
4 years	69 574	21 156	7.57	5.61	16 790	9 686	58 166	12 683	7.54	5.72	17 738	12 296
College: 1 to 3 years	104 370	17 499	8.51	6.80	18 689	12 362	87 232	11 291	8.48	6.95	19 723	15 146
4 years	114 383	15 138	9.79	7.80	21 584	15 236	98 731	10 846	9.76	7.81	22 517	17 178
5 or more years	36 394	5 199	10.00	8.13	21 963	15 558	30 442	3 432	10.01	8.23	23 337	18 333
Persons 35 to 44 years old	247 862	34 200	11.27	6.44	25 719	10 988	217 641	19 975	11.16	6.56	26 529	14 378
Elementary: 0 to 8 years	4 314	918	8.18	5.14	17 961	8 139	3 506	459	8.03	4.61	19 236	9 749
High school: 1 to 3 years	12 369	3 276	8.42	4.79	19 271	7 656	10 484	1 604	8.31	5.01	20 113	10 851
4 years	76 534	15 907	9.76	5.91	22 296	10 153	66 969	9 611	9.62	6.07	22 948	13 164
College: 1 to 3 years	73 449	8 522	11.31	6.86	25 699	11 787	64 340	5 170	11.21	6.87	26 529	15 037
4 years	58 326	3 687	13.19	8.53	30 254	14 411	52 236	2 004	13.08	8.87	30 977	19 931
5 or more years	22 870	1 890	13.44	8.10	30 624	14 894	20 106	1 127	13.27	7.95	31 514	18 742
Persons 45 to 54 years old	200 956	22 165	11.82	5.84	26 768	10 001	176 354	12 901	11.68	5.84	27 706	12 686
Elementary: 0 to 8 years	8 078	1 431	7.91	3.77	17 689	6 460	6 567	814	7.77	3.40	18 946	7 370
High school: 1 to 3 years	17 025	3 668	9.15	4.55	20 514	7 765	14 650	2 049	9.00	4.52	21 426	9 897
4 years	66 828	10 232	10.37	5.64	23 503	9 677	58 868	6 130	10.18	5.78	24 141	12 374
College: 1 to 3 years	50 646	4 609	11.92	7.01	26 758	12 338	44 162	2 796	11.77	6.89	27 732	15 180
4 years	45 091	1 544	14.70	8.14	33 698	12 557	40 546	736	14.54	8.31	34 497	18 250
5 or more years	13 288	681	14.51	7.10	33 239	12 740	11 561	376	14.54	6.48	34 871	15 042
Persons 55 to 64 years old	161 366	13 595	11.56	5.85	25 720	9 474	136 261	7 199	11.35	5.77	26 436	12 431
Elementary: 0 to 8 years	8 617	1 300	8.10	4.27	16 888	7 029	6 524	592	7.64	3.87	17 975	8 565
High school: 1 to 3 years	18 267	2 665	9.38	4.98	20 396	7 742	15 166	1 258	9.21	4.93	21 594	10 636
4 years	58 742	6 432	10.74	6.00	23 329	9 720	49 375	3 562	10.47	6.06	24 221	12 876
College: 1 to 3 years	39 742	2 283	12.08	6.60	26 425	11 182	33 667	1 291	11.86	6.25	27 635	13 578
4 years	28 156	701	14.09	8.02	31 493	12 989	24 761	381	13.89	7.26	32 430	16 223
5 or more years	7 842	214	14.44	5.85	32 169	8 745	6 768	115	14.28	5.61	33 701	12 791
Persons 65 years old and over	46 297	3 926	10.45	5.45	16 906	7 064	23 130	1 265	10.40	5.34	23 420	11 574
Elementary: 0 to 8 years	6 245	717	7.64	3.90	11 454	4 789	2 688	173	7.73	3.56	17 380	7 507
High school: 1 to 3 years	7 221	828	9.15	5.30	13 948	6 585	3 248	294	9.11	5.84	20 480	12 486
4 years	15 346	1 520	10.13	5.27	16 638	8 610	7 815	557	9.90	6.09	22 201	13 114
College: 1 to 3 years	9 960	6 623	11.52	5.17	19 172	6 652	6 652	167	11.54	3.60	26 082	8 444
4 years	5 522	161	13.07	5.51	22 053	6 914	3 031	44	12.50	6.20	28 034	13 640
5 or more years	2 003	77	12.45	5.56	21 175	6 546	1 023	30	13.18	5.90	30 404	11 873

SALES WORKERS, RETAIL AND PERSONAL SERVICES

Persons 18 years old and over	1 606 259	3 059 558	6.57	4.06	12 230	5 168	949 381	898 847	6.80	4.07	16 127	8 572
Elementary: 0 to 8 years	87 741	155 478	5.44	3.80	10 112	5 397	50 646	57 595	5.31	3.68	12 810	7 891
High school: 1 to 3 years	215 168	569 234	5.80	3.85	9 657	4 763	106 000	163 229	6.03	3.84	14 277	8 078
4 years	640 996	1 605 660	6.34	4.04	12 262	5 286	408 769	501 401	6.50	4.05	15 363	8 482
College: 1 to 3 years	450 416	574 026	6.64	4.17	11 881	4 927	243 527	133 257	7.01	4.30	16 587	9 120
4 years	153 130	119 636	8.14	4.78	16 435	6 001	104 037	33 560	8.38	4.90	19 977	10 548
5 or more years	58 808	35 524	8.29	5.06	16 174	6 361	36 602	9 805	8.56	5.03	20 610	11 178
Persons 25 to 34 years old	391 191	578 764	6.55	4.33	13 528	5 558	274 289	178 580	6.60	4.28	15 626	9 071
Elementary: 0 to 8 years	8 248	15 497	5.12	3.66	9 861	4 887	5 171	5 089	5.03	3.39	11 780	7 309
High school: 1 to 3 years	25 212	70 157	5.48	3.91	10 720	4 991	15 788	21 063	5.41	3.65	12 762	7 685
4 years	135 274	312 337	6.21	4.21	13 117	5 348	99 251	95 752	6.19	4.15	14 672	8 721
College: 1 to 3 years	131 490	120 886	6.59	4.58	13 532	5 890	90 695	37 243	6.55	4.61	15 808	9 856
4 years	66 426	44 545	7.41	5.05	15 508	6 814	48 104	15 002	7.54	5.19	17 764	11 181
5 or more years	24 541	15 342	7.39	5.32	14 423	6 830	15 280	4 431	7.69	5.23	18 266	11 514
Persons 35 to 44 years old	226 900	458 238	7.88	4.31	17 654	5 829	179 735	156 029	7.85	4.27	19 204	9 109
Elementary: 0 to 8 years	11 093	20 375	5.58	3.72	11 635	5 563	7 497	8 464	5.41	3.55	13 221	7 646
High school: 1 to 3 years	22 865	82 256	6.74	4.09	14 779	5 897	17 171	31 634	6.59	3.98	16 169	8 475
4 years	98 051	264 643	7.48	4.29	16 936	5 766	80 084	88 373	7.41	4.27	18 072	9 047
College: 1 to 3 years	57 129	65 047	8.31	4.64	18 652	5 987	45 206	20 630	8.33	4.66	20 411	10 092
4 years	24 885	18 806	9.64	5.11	21 859	5 896	20 233	4 865	9.66	5.20	23 681	11 425
5 or more years	12 877	7 111	9.49	5.30	20 852	6 551	9 544	2 063	9.58	5.34	23 657	12 216
Persons 45 to 54 years old	205 316	451 139	7.82	4.28	17 293	6 223	163 245	179 976	7.74	4.26	18 784	9 022
Elementary: 0 to 8 years	18 832	33 819	5.80	3.80	12 579	5 940	13 889	15 548	5.68	3.66	13 962	7 871
High school: 1 to 3 years	30 991	98 620	7.08	4.12	15 596	6 265	24 611	43 103	6.98	4.07	16 875	8 590
4 years	85 349	249 027	7.65	4.30	17 045	6 216	69 548	97 595	7.55	4.33	18 264	9 103
College: 1 to 3 years	42 616	50 310	8.21	4.62	18 048	6 371	33 383	17 849	8.16	4.66	19 798	10 015
4 years	19 791	14 709	9.98	4.80	22 285	6 078	15 934	4 430	9.94	4.86	24 238	10 638
5 or more years	7 737	4 654	9.83	5.08	21 378	6 628	5 880	1 451	9.69	5.20	23 775	11 641
Persons 55 to 64 years old	196 787	378 504	7.40	4.27	15 281	6 370	145 800	161 041	7.25	4.25	17 147	8 892
Elementary: 0 to 8 years	22 171	45 444	5.82	4.02	11 870	6 184	15 554	20 139	5.57	3.95	13 464	8 364
High school: 1 to 3 years	35 444	92 851	6.79	4.08	13 996	6 231	26 005	41 846	6.54	3.99	15 491	8 331
4 years	83 036	192 005	7.38	4.33	15 372	6 433	63 285	80 879	7.26	4.36	17 057	9 095
College: 1 to 3 years	36 271	36 664	8.04	4.59	16 566	6 690	26 773	14 448	7.95	4.65	18 728	9 860
4 years	13 795	8 808	9.23	4.92	19 208	6 488	10 307	2 889	9.19	4.66	21 843	9 963
5 or more years	6 100	2 732	8.95	4.65	17 405	6 270	3 878	840	8.88	4.36	21 101	9 646
Persons 65 years old and over	94 901	126 896	5.93	3.91	8 134	4 528	30 478	25 072	6.04	3.74	13 936	8 000

Table 2. Earnings and Occupation of Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

United States

SALES RELATED OCCUPATIONS

		Worked in 1979						Worked year-round full-time in 1979					
		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
		Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Persons 18 years old and over													
Persons 18 years old and over		12 010	13 441	9.12	4.88	18 508	5 016	8 338	3 003	8.63	4.64	20 803	9 909
Elementary:	0 to 8 years	1 093	582	7.96	5.41	15 155	5 032	632	107	6.41	3.25	15 985	6 779
High school:	1 to 3 years	1 372	1 617	7.32	5.19	14 316	4 963	896	332	6.87	4.22	16 535	8 748
	4 years	4 844	6 627	8.63	4.68	17 694	4 627	3 340	1 325	8.50	4.49	20 587	9 565
College:	1 to 3 years	2 714	2 958	10.30	4.76	20 783	5 436	1 874	837	9.13	4.68	21 805	9 991
	4 years	1 208	1 275	10.49	5.17	22 908	5 577	1 019	307	10.26	5.24	24 356	11 548
	5 or more years	779	382	10.35	6.39	20 912	6 854	577	95	10.18	7.30	24 439	16 263
Persons 25 to 34 years old													
Persons 25 to 34 years old		3 152	3 257	8.28	5.00	16 992	4 873	2 288	724	7.58	4.81	17 735	10 334
Elementary:	0 to 8 years	91	33	6.67	7.20	13 138	2 590	50	—	6.73	—	16 718	—
High school:	1 to 3 years	201	122	5.90	4.66	11 369	4 910	136	44	5.98	4.60	13 756	9 465
	4 years	1 161	1 500	7.60	4.79	15 462	4 049	807	249	7.20	4.47	16 730	9 548
College:	1 to 3 years	890	846	9.65	4.87	19 815	5 504	624	246	7.45	4.53	17 773	9 518
	4 years	518	571	8.54	5.37	18 803	5 484	458	134	8.71	5.33	20 093	11 993
	5 or more years	291	185	8.24	5.89	16 330	7 161	213	51	8.17	6.44	19 139	14 495
Persons 35 to 44 years old													
Persons 35 to 44 years old		2 497	2 918	10.27	5.79	23 223	5 443	1 995	618	9.53	4.81	23 472	10 384
Elementary:	0 to 8 years	111	147	14.69	13.67	32 014	9 228	77	17	5.19	3.11	12 597	6 476
High school:	1 to 3 years	255	383	7.28	8.42	16 552	6 521	182	54	6.88	4.24	17 261	8 916
	4 years	1 092	1 450	8.66	4.98	19 519	4 745	851	290	8.41	4.73	20 862	10 346
College:	1 to 3 years	555	607	12.38	5.02	28 105	5 385	478	178	11.24	4.67	27 392	10 078
	4 years	245	267	11.20	5.48	27 132	5 404	222	72	11.52	5.95	28 681	12 383
	5 or more years	239	64	13.05	9.12	27 833	6 850	185	7	12.50	7.69	29 735	20 005
Persons 45 to 54 years old													
Persons 45 to 54 years old		2 282	2 592	10.43	4.60	23 042	4 926	1 802	631	9.83	4.58	24 427	9 878
Elementary:	0 to 8 years	325	127	7.88	3.24	17 347	3 167	237	25	7.13	2.32	18 175	5 430
High school:	1 to 3 years	326	401	7.31	4.21	16 826	4 601	262	97	6.75	4.06	17 182	8 485
	4 years	930	1 435	10.66	4.65	23 079	4 858	714	342	10.38	4.47	25 681	9 569
College:	1 to 3 years	400	424	12.19	4.84	27 024	5 888	324	116	10.69	5.14	26 335	11 127
	4 years	185	120	15.23	4.88	34 456	5 037	166	36	13.76	4.79	33 768	10 958
	5 or more years	116	85	10.89	5.99	24 234	5 278	99	15	11.48	9.28	27 607	21 112
Persons 55 to 64 years old													
Persons 55 to 64 years old		1 819	1 895	9.83	5.03	20 359	5 589	1 296	522	9.26	4.91	22 350	10 330
Elementary:	0 to 8 years	297	140	6.85	3.62	14 004	4 307	196	39	5.94	3.94	14 854	7 977
High school:	1 to 3 years	336	418	9.05	4.91	17 663	5 215	231	109	8.02	4.46	18 593	9 126
	4 years	641	906	10.87	5.14	23 593	5 525	486	232	10.78	4.89	26 654	10 166
College:	1 to 3 years	333	328	10.31	5.36	21 532	6 202	234	98	9.38	5.29	21 550	12 028
	4 years	128	87	13.13	4.44	26 121	6 143	91	36	11.62	4.40	27 089	9 353
	5 or more years	84	16	8.09	10.36	15 501	14 529	58	8	8.52	13.38	22 376	26 524
Persons 65 years old and over													
Persons 65 years old and over		730	547	9.40	4.31	12 540	3 654	280	50	8.18	3.33	18 686	7 113
Elementary:	0 to 8 years	237	104	6.69	3.57	7 945	3 684	66	20	6.77	3.18	16 138	6 170
High school:	1 to 3 years	95	137	7.71	4.63	8 881	3 408	30	8	7.02	3.29	15 749	6 643
	4 years	243	215	9.28	4.86	13 274	3 811	104	12	7.72	3.00	17 038	7 530
College:	1 to 3 years	84	50	14.53	4.41	18 871	3 600	33	2	10.93	3.61	24 963	9 005
	4 years	46	15	10.33	2.21	21 007	2 765	42	—	8.14	—	17 254	—
	5 or more years	25	26	19.82	3.95	26 025	4 145	5	8	17.98	4.25	74 810	8 845

ADMINISTRATIVE SUPPORT OCCUPATIONS, INCLUDING CLERICAL

Persons 18 years old and over		3 837 575	12 751 913	7.71	5.05	14 637	8 377	2 759 606	7 430 545	7.93	5.12	17 318	10 649
Elementary:	0 to 8 years	176 815	199 376	6.48	4.75	12 171	7 693	122 014	107 960	6.45	4.72	14 095	9 916
High school:	1 to 3 years	394 393	928 489	6.90	4.78	12 514	7 554	259 903	496 522	7.09	4.86	15 433	10 142
	4 years	1 542 382	7 337 281	7.48	4.99	14 557	8 468	1 163 109	4 511 004	7.63	5.05	16 607	10 471
College:	1 to 3 years	1 059 477	3 337 963	7.54	5.11	13 872	8 268	718 759	1 837 272	7.85	5.22	17 140	10 865
	4 years	442 855	722 251	8.95	5.59	17 503	8 847	336 873	369 629	9.24	5.70	20 250	11 920
	5 or more years	221 653	226 553	9.84	6.15	18 862	9 559	158 948	108 158	10.23	6.20	22 659	13 105
Persons 25 to 34 years old		1 096 747	3 617 651	7.14	5.16	14 184	8 837	835 750	2 222 523	7.23	5.18	15 824	10 779
Elementary:	0 to 8 years	20 974	28 921	5.40	4.53	10 240	7 403	14 015	15 416	5.36	4.49	11 696	9 421
High school:	1 to 3 years	56 207	153 357	6.11	4.57	11 580	7 449	37 740	83 008	6.12	4.53	13 351	9 478
	4 years	365 026	1 933 229	6.96	5.05	14 050	8 706	288 296	1 222 021	6.97	5.07	15 200	10 510
College:	1 to 3 years	364 232	1 081 319	7.11	5.25	14 100	9 010	277 295	663 129	7.20	5.27	15 750	10 995
	4 years	193 475	316 433	7.65	5.64	15 389	9 569	152 316	185 808	7.80	5.69	17 115	11 904
	5 or more years	96 833	104 392	7.96	5.98	14 967	9 681	66 088	53 141	8.25	6.03	18 171	12 748
Persons 35 to 44 years old		664 940	2 404 504	8.94	5.30	18 684	8 883	564 568	1 426 232	8.94	5.36	19 713	11 193
Elementary:	0 to 8 years	24 023	30 734	6.43	4.68	12 812	7 879	18 080	17 614	6.27	4.64	13 826	9 812
High school:	1 to 3 years	52 226	165 595	7.38	4.92	15 004	8 361	40 929	99 784	7.30	4.91	16 068	10 293
	4 years	283 506	1 491 494	8.50	5.20	17 876	8 826	244 885	911 821	8.44	5.28	18 571	11 985
College:	1 to 3 years	171 709	553 189	8.99	5.50	18 798	9 118	147 117	319 694	8.98	5.57	19 792	11 653
	4 years	81 019	114 788	10.60	6.01	22 329	8 991	70 568	54 369	10.64	6.14	23 529	12 860
	5 or more years	52 457	48 704	11.24	6.57	23 401	10 103	42 989	22 950	11.44	6.62	25 634	14 074
Persons 45 to 54 years old		640 849	1 973 158	9.24	5.48	19 258	9 520	556 136	1 275 541	9.19	5.53	20 107	11 481
Elementary:	0 to 8 years	44 872	43 806	7.09	4.98	14 441	8 536	35 724	26 719	6.96	4.90	15 294	10 278
High school:	1 to 3 years	85 378	199 567	8.11	5.17	16 799	9 134	72 354	133 385	7.99	5.15	17 495	10 756
	4 years	283 610	1 229 953	8.96	5.45	18 754	9 539	250 590	812 946	8.87	5.51	19 374	11 418
College:	1 to 3 years	132 733	387 177	9.47	5.64	19 684	9 721	115 510	243 826	9.40	5.69	20 546	11 877
	4 years	61 994	83 047	11.51	5.97	24 207	9 415	54 967	43 740	11.56	6.03	25 361	12 644
	5 or more years	32 262	29 608	12.36	6.59	25 639	10 443	26 991	14 925	12.46	6.45	27 707	13 703
Persons 55 to 64 years old		499 806	1 323 458	8.80	5.67	17 705	9 942	415 931	894 023	8.73	5.67	18 899	11 719
Elementary:	0 to 8 years	51 103	50 089	7.07	5.01	14 051	8 620	40 116	31 216	6.92	4.96	15 049	10 359
High school:	1 to 3 years	85 001	158 001	7.91	5.27	15 884	9 261	70 031	107 372	7.76	5.23	16 787	10 863
	4 years	214 805	777 533	8.64	5.66	17 471	10 004	181 669	536 699	8.55	5.68	18 451	11 695
College:	1 to 3 years	88 886	267 613	9.22	5.87	18 479	10 298	74 148	178 642	9.19	5.89	19 906	12 213
	4 years	39 024	51 209	11.21	6.27	22 607	10 247	33 218	29 726	11.21	6.26	24 209	12 998</

Table 2. **Earnings and Occupation of Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

United States

SUPERVISORS, ADMINISTRATIVE SUPPORT OCCUPATIONS

	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Persons 18 years old and over	563 062	497 360	9.71	6.46	20 567	12 597	498 260	404 196	9.75	6.49	21 568	13 638
Elementary: 0 to 8 years	16 580	7 167	7.21	5.51	14 805	10 288	13 168	5 151	7.18	5.60	16 175	11 856
High school: 1 to 3 years	38 713	32 354	8.32	5.86	17 250	11 199	32 401	25 234	8.26	5.92	18 326	12 426
4 years	197 576	272 386	9.15	6.34	19 474	12 464	176 356	228 085	9.13	6.35	20 194	13 280
College: 1 to 3 years	151 693	127 530	9.39	6.48	19 832	12 616	133 424	101 793	9.45	6.52	20 895	13 772
4 years	106 149	42 695	10.93	7.30	23 229	13 976	96 035	32 613	10.99	7.40	24 199	15 704
5 or more years	52 351	15 228	12.06	7.90	25 225	14 993	46 876	11 320	12.16	8.03	27 024	17 191
Persons 25 to 34 years old	155 242	158 027	8.25	6.35	17 723	12 464	137 082	128 070	8.28	6.37	18 508	13 442
Elementary: 0 to 8 years	1 697	936	6.14	5.03	12 914	9 084	1 306	577	6.12	5.33	14 107	11 527
High school: 1 to 3 years	5 014	4 890	6.74	5.25	14 112	9 895	4 052	3 523	6.56	5.36	14 941	11 286
4 years	40 076	75 332	7.60	6.09	16 420	11 960	35 255	62 230	7.58	6.08	17 020	12 745
College: 1 to 3 years	48 742	47 747	8.01	6.32	17 248	12 464	42 983	38 611	8.02	6.35	17 939	13 447
4 years	41 006	21 798	8.84	7.18	19 056	14 174	37 191	17 481	8.89	7.24	19 759	15 409
5 or more years	18 707	7 324	9.54	7.61	20 239	14 703	16 295	5 648	9.69	7.70	21 611	16 541
Persons 35 to 44 years old	142 516	114 060	10.46	6.66	22 772	13 119	131 275	94 557	10.43	6.65	23 253	14 056
Elementary: 0 to 8 years	2 791	1 287	6.67	5.35	14 160	10 377	2 241	1 006	6.54	5.41	14 958	11 504
High school: 1 to 3 years	6 515	7 220	8.38	5.75	18 087	11 277	5 657	5 747	8.33	5.87	18 887	12 428
4 years	50 511	67 451	9.54	6.46	20 811	12 828	46 608	57 389	9.47	6.45	21 135	13 570
College: 1 to 3 years	39 244	27 335	10.20	6.83	22 211	13 467	36 247	22 233	10.17	6.82	22 637	14 517
4 years	27 263	7 129	11.97	8.21	25 972	15 489	25 507	5 523	11.91	8.20	26 366	17 298
5 or more years	16 192	3 638	12.89	8.42	28 227	15 876	15 015	2 659	12.91	8.61	28 911	18 449
Persons 45 to 54 years old	134 790	101 063	11.04	6.91	23 642	13 663	124 822	86 304	10.96	6.89	24 088	14 432
Elementary: 0 to 8 years	5 166	1 914	7.57	5.74	16 262	11 277	4 503	1 528	7.55	5.76	17 022	12 240
High school: 1 to 3 years	12 475	9 981	9.15	6.21	19 540	12 107	11 118	8 330	9.01	6.17	19 981	12 907
4 years	54 844	61 494	10.31	6.89	22 117	13 666	50 988	53 418	10.19	6.87	22 423	14 336
College: 1 to 3 years	31 175	20 781	11.03	7.06	23 593	14 020	29 001	17 656	10.94	7.03	23 937	14 777
4 years	20 950	4 774	13.31	7.84	28 469	15 253	19 770	3 849	13.26	7.88	28 876	16 743
5 or more years	10 180	2 119	14.39	8.64	30 849	15 977	9 442	1 523	14.37	8.68	31 726	18 460
Persons 55 to 64 years old	82 741	64 331	10.74	7.03	22 389	13 807	74 620	55 320	10.64	6.98	23 094	14 479
Elementary: 0 to 8 years	5 164	1 904	7.80	5.82	15 947	10 833	4 197	1 387	7.67	5.86	17 014	12 151
High school: 1 to 3 years	10 343	6 974	8.93	6.32	18 487	12 328	9 056	5 880	8.75	6.29	19 065	13 057
4 years	33 498	37 134	10.19	6.97	21 314	13 738	30 373	32 526	10.03	6.92	21 777	14 281
College: 1 to 3 years	17 757	13 884	10.90	7.28	22 691	14 489	16 258	12 012	10.82	7.22	23 367	15 102
4 years	10 574	3 135	13.54	8.35	28 254	15 670	9 791	2 468	13.47	8.44	28 878	17 508
5 or more years	5 405	1 300	14.38	8.27	30 217	16 280	4 945	1 047	14.36	8.21	31 368	17 416
Persons 65 years old and over	9 850	7 028	9.43	6.51	16 453	11 325	6 345	4 468	9.55	6.49	20 646	13 628
Elementary: 0 to 8 years	1 340	697	6.54	5.82	10 515	9 759	708	408	6.80	6.14	15 210	13 336
High school: 1 to 3 years	1 421	946	7.69	6.00	12 963	10 567	837	590	7.51	5.97	15 875	13 110
4 years	2 967	3 250	9.17	6.49	16 317	11 281	1 993	2 184	8.99	6.48	19 365	13 466
College: 1 to 3 years	2 020	1 521	9.57	7.00	16 803	12 426	1 365	1 097	10.01	6.68	21 662	13 781
4 years	1 151	377	11.88	6.87	21 892	11 421	818	230	11.97	6.90	26 136	14 376
5 or more years	951	237	13.12	7.10	23 133	12 344	624	139	13.09	7.67	27 889	16 776
COMPUTER EQUIPMENT OPERATORS												
Persons 18 years old and over	167 444	240 671	7.44	5.23	14 352	9 445	126 184	164 900	7.61	5.27	16 442	11 041
Elementary: 0 to 8 years	1 759	2 333	7.30	5.16	14 263	8 997	1 336	1 464	7.22	5.19	15 791	10 769
High school: 1 to 3 years	5 710	14 305	6.92	5.05	12 581	8 754	3 774	9 240	7.27	5.14	15 588	10 697
4 years	61 579	139 660	7.23	5.13	14 277	9 465	49 165	100 666	7.31	5.17	15 699	10 801
College: 1 to 3 years	70 891	67 512	7.06	5.26	13 346	9 280	51 266	43 316	7.29	5.31	15 763	11 184
4 years	17 816	12 630	8.75	6.07	17 192	10 563	13 656	7 789	8.99	6.16	19 606	13 020
5 or more years	9 689	4 231	9.30	6.34	18 026	10 651	6 987	2 425	9.56	6.41	21 061	13 530
Persons 25 to 34 years old	66 471	85 204	7.21	5.44	14 537	10 089	53 886	60 958	7.27	5.42	15 753	11 378
Elementary: 0 to 8 years	356	541	5.90	5.28	12 679	8 848	304	302	5.86	5.37	13 219	11 140
High school: 1 to 3 years	1 087	3 072	6.45	4.84	12 699	8 527	769	1 944	6.54	4.75	14 151	9 920
4 years	20 248	45 954	7.13	5.33	14 561	9 960	17 220	33 656	7.12	5.33	15 269	11 135
College: 1 to 3 years	30 870	26 847	7.03	5.48	14 193	10 201	25 071	19 148	7.10	5.43	15 410	11 480
4 years	8 911	6 485	7.84	6.08	15 755	11 231	7 026	4 514	7.98	6.12	17 427	12 997
5 or more years	4 999	2 305	7.86	6.05	14 983	10 499	3 496	1 394	8.07	6.00	17 799	12 673
Persons 35 to 44 years old	30 864	41 806	9.25	5.64	19 405	10 485	27 200	30 801	9.15	5.64	19 995	11 848
Elementary: 0 to 8 years	270	409	7.42	5.13	14 647	9 853	240	314	6.96	5.11	14 800	10 554
High school: 1 to 3 years	897	2 918	8.16	5.26	16 523	9 843	748	2 172	8.10	5.28	17 472	11 068
4 years	12 282	26 254	8.77	5.53	18 385	10 379	10 968	20 042	8.60	5.53	18 651	11 587
College: 1 to 3 years	11 029	9 580	8.93	5.76	18 745	10 580	9 819	6 680	8.89	5.74	19 442	12 125
4 years	3 728	1 806	10.75	6.78	22 781	11 996	3 233	1 137	10.82	6.95	23 989	14 736
5 or more years	2 658	839	11.24	7.38	23 580	12 006	2 192	456	11.10	7.73	24 731	16 630
Persons 45 to 54 years old	15 511	24 608	9.66	5.87	20 009	11 100	13 759	19 222	9.56	5.89	20 555	12 238
Elementary: 0 to 8 years	373	398	8.33	5.09	17 774	8 834	311	268	8.06	4.99	18 229	10 285
High school: 1 to 3 years	1 118	2 506	8.07	5.81	16 812	11 199	976	2 038	8.07	5.77	17 391	11 994
4 years	6 726	15 936	9.24	5.80	19 092	11 016	6 047	12 556	9.16	5.85	19 573	12 188
College: 1 to 3 years	4 672	4 586	9.37	5.97	19 466	11 326	4 155	3 606	9.22	6.01	19 775	12 662
4 years	1 698	833	11.81	7.00	24 448	11 640	1 486	501	11.75	6.44	25 510	13 346
5 or more years	924	349	12.67	7.01	26 052	12 573	784	253	12.77	6.83	27 735	14 165
Persons 55 to 64 years old	6 294	11 964	9.17	5.94	18 560	11 284	5 538	9 546	9.23	5.92	19 554	12 292
Elementary: 0 to 8 years	457	1 438	7.67	5.86	15 284	10 815	357	319	7.65	5.66	16 427	11 840
High school: 1 to 3 years	649	1 463	8.67	6.65	17 142	10 907	558	1 213	8.61	5.72	18 017	11 877
4 years	2 753	7 370	8.95	5.89	18 216	11 221	2 474	5 976	8.92	5.85	18 926	12 116
College: 1 to 3 years	1 567	2 172	9.55	6.14	19 460	11 554	1 411	1 625	9.64	6.21	20 366	12 962
4 years	580	380	10.49	6.70	21 451	12 970	515	329	10.88	6.75	23 214	14 046
5 or more years	288	141	10.09	6.36	19 532	11 282	223	84	10.29	6.09	21 787	12 672
Persons 65 years old and over	582	1 212	6.91	5.71	10 906	9 186	317	701	7.10	5.42	15 426	11 122
Elementary: 0 to 8 years	51	89	4.53	6.91	5 126	11 033	8	50	1.43	6.60	3 005	1

Table 2. **Earnings and Occupation of Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.**

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

United States

SECRETARIES, STENOGRAPHERS, AND TYPISTS

		Worked in 1979						Worked year-round full-time in 1979					
		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
		Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Persons 18 years old and over		75 781	4 500 845	7.96	5.03	13 916	8 422	45 542	2 685 231	8.53	5.09	18 803	10 524
Elementary	0 to 8 years	2 176	35 440	6.52	4.91	11 364	7 976	1 290	19 525	6.68	4.81	14 659	10 082
High school	1 to 3 years	5 263	210 736	6.77	4.69	11 075	7 306	2 799	110 357	7.32	4.77	15 891	9 930
	4 years	26 157	2 601 838	7.15	4.98	12 755	8 504	16 671	1 623 308	7.51	5.04	16 295	10 395
College	1 to 3 years	24 497	1 347 199	7.71	5.10	12 894	8 425	13 707	777 899	8.40	5.18	18 529	10 739
	4 years	9 945	239 599	9.81	5.36	18 344	8 508	6 562	123 277	10.44	5.38	23 312	11 188
	5 or more years	7 743	66 033	10.04	5.62	18 027	8 634	4 513	30 865	11.05	5.57	25 338	11 671
Persons 25 to 34 years old		20 495	1 312 953	6.65	5.09	12 023	8 747	12 584	820 288	6.89	5.09	15 022	10 543
Elementary	0 to 8 years	335	6 790	5.86	4.71	9 266	7 802	190	3 711	6.13	4.70	12 836	9 846
High school	1 to 3 years	747	38 469	6.14	4.53	10 501	7 478	377	21 247	6.40	4.50	13 425	9 389
	4 years	5 737	702 324	6.15	5.02	11 446	8 680	3 889	450 912	6.36	5.02	13 551	10 375
College	1 to 3 years	7 383	437 660	6.58	5.21	11 951	8 974	4 567	274 178	6.70	5.21	14 703	10 813
	4 years	3 480	98 369	7.27	5.27	13 398	8 807	2 159	56 016	7.60	5.22	16 992	10 860
	5 or more years	2 813	29 341	7.34	5.46	12 419	8 671	1 402	14 224	8.06	5.41	18 299	11 328
Persons 35 to 44 years old		12 122	880 662	9.43	5.22	18 954	8 721	9 242	518 854	9.65	5.28	21 682	10 965
Elementary	0 to 8 years	305	5 768	6.10	4.81	10 767	8 110	163	3 422	5.95	4.80	12 900	10 126
High school	1 to 3 years	556	36 133	6.94	4.76	13 681	8 169	373	22 189	7.38	4.76	16 500	9 945
	4 years	4 168	547 293	8.27	5.14	16 400	8 692	3 175	331 145	8.39	5.22	18 532	10 819
College	1 to 3 years	3 668	235 930	9.69	5.40	19 375	8 950	2 854	136 422	9.84	5.46	22 032	11 344
	4 years	1 774	41 584	10.58	5.60	22 472	8 403	1 496	19 579	10.58	5.63	24 076	11 735
	5 or more years	1 651	13 554	11.76	5.80	23 971	8 591	1 181	6 097	12.43	5.73	29 123	12 108
Persons 45 to 54 years old		10 489	665 412	10.25	5.45	20 954	9 488	8 202	430 033	10.45	5.50	23 536	11 360
Elementary	0 to 8 years	338	6 696	6.61	5.31	13 921	9 024	252	4 043	6.54	4.99	14 748	10 420
High school	1 to 3 years	799	39 382	7.98	5.18	16 439	9 220	644	26 418	8.07	5.14	17 999	10 685
	4 years	3 952	416 207	9.37	5.40	18 806	9 470	3 068	273 985	9.53	5.47	21 208	11 268
College	1 to 3 years	2 833	161 601	10.79	5.57	21 639	9 662	2 217	103 287	11.20	5.62	25 063	11 647
	4 years	1 460	32 157	12.83	5.78	27 687	9 340	1 211	17 557	12.60	5.81	29 125	12 138
	5 or more years	1 107	9 369	11.12	5.90	23 399	9 254	810	4 743	11.63	5.78	26 956	12 116
Persons 55 to 64 years old		9 914	441 372	10.35	5.76	20 271	10 223	7 590	303 836	10.59	5.79	23 420	11 898
Elementary	0 to 8 years	539	6 622	7.45	5.20	14 592	9 041	377	4 223	7.70	5.10	17 606	10 749
High school	1 to 3 years	983	29 714	8.27	5.30	15 988	9 410	736	20 567	8.47	5.30	18 564	11 000
	4 years	3 696	262 161	8.91	5.75	17 252	10 252	2 824	183 295	8.83	5.78	19 313	11 851
College	1 to 3 years	2 247	115 781	9.99	5.85	19 625	10 394	1 747	79 194	10.21	5.88	22 666	12 127
	4 years	1 387	20 622	14.57	6.16	28 996	10 430	1 092	12 799	15.25	6.13	33 620	12 690
	5 or more years	1 062	6 474	13.75	6.21	27 597	10 289	814	3 758	14.46	6.15	32 685	12 821
Persons 65 years old and over		5 096	83 514	8.06	5.43	11 043	7 637	2 035	36 774	8.91	5.48	19 424	11 251
Elementary	0 to 8 years	489	4 843	6.62	5.07	9 459	6 867	231	1 898	6.58	4.97	14 168	10 218
High school	1 to 3 years	775	10 116	7.20	5.13	9 755	6 939	280	3 981	7.77	5.23	16 539	10 712
	4 years	1 569	40 575	7.53	5.44	10 613	7 793	672	18 923	8.62	5.56	18 712	11 356
College	1 to 3 years	1 071	20 498	8.63	5.53	11 786	7 850	420	9 050	9.87	5.56	22 064	11 467
	4 years	534	5 313	9.89	5.94	13 116	8 076	204	2 169	10.83	5.58	22 769	11 615
	5 or more years	658	2 169	9.23	5.10	11 872	6 606	228	753	9.94	5.01	22 536	10 429

INFORMATION CLERKS

Persons 18 years old and over		129 509	734 924	7.13	4.55	11 749	6 735	68 140	327 869	7.68	4.63	16 727	9 639
Elementary	0 to 8 years	4 218	13 608	5.86	4.09	9 195	5 881	1 984	5 534	6.05	4.04	13 181	8 512
High school	1 to 3 years	9 149	64 984	6.37	4.19	9 813	5 881	4 229	26 498	6.84	4.27	14 900	8 913
	4 years	41 613	395 897	7.22	4.44	12 630	6 836	24 905	193 565	7.61	4.51	16 526	9 356
College	1 to 3 years	43 881	197 568	6.75	4.69	10 479	6 611	20 433	78 638	7.45	4.83	16 193	10 067
	4 years	19 019	48 172	7.77	5.29	13 260	7 458	10 639	18 595	8.35	5.43	18 170	11 375
	5 or more years	11 629	14 675	8.06	5.82	13 369	7 853	5 950	5 039	8.69	5.87	19 304	12 489
Persons 25 to 34 years old		38 620	191 481	6.85	4.89	12 290	7 611	23 273	93 713	7.14	4.87	15 482	10 160
Elementary	0 to 8 years	458	1 872	5.55	4.19	9 113	6 566	251	930	4.34	4.08	9 466	8 521
High school	1 to 3 years	1 142	10 005	6.53	4.15	10 504	6 224	524	4 687	6.63	4.09	14 077	8 515
	4 years	9 032	95 328	7.00	4.66	13 171	7 314	5 974	48 326	7.21	4.66	15 634	9 684
College	1 to 3 years	13 413	57 334	6.84	5.07	12 185	7 918	7 963	27 708	7.18	5.04	15 489	10 545
	4 years	8 979	20 280	6.95	5.61	12 580	8 690	5 596	9 432	7.23	5.66	15 569	11 833
	5 or more years	5 596	6 662	6.59	5.69	11 278	8 317	2 965	2 630	7.09	5.81	15 753	12 353
Persons 35 to 44 years old		19 597	122 576	9.15	4.91	18 094	7 444	14 503	58 713	9.30	4.96	20 393	10 336
Elementary	0 to 8 years	375	1 915	7.25	4.23	13 093	6 609	237	897	7.62	3.92	16 495	8 395
High school	1 to 3 years	966	10 912	6.88	4.51	13 292	6 914	642	5 280	6.70	4.43	14 725	9 238
	4 years	7 589	73 378	8.97	4.73	18 222	7 291	5 953	36 431	8.98	4.81	19 609	9 998
College	1 to 3 years	5 820	27 197	9.14	5.29	18 321	7 981	4 459	12 976	9.19	5.37	20 130	11 203
	4 years	2 689	6 547	10.28	5.80	19 678	7 518	1 865	2 218	10.79	6.07	23 773	12 814
	5 or more years	2 158	2 627	9.83	6.41	18 081	8 778	1 347	911	10.50	6.34	23 442	13 745
Persons 45 to 54 years old		15 017	100 021	8.95	4.85	17 489	7 620	11 027	52 608	8.98	4.89	19 781	10 184
Elementary	0 to 8 years	807	2 551	6.58	4.28	11 706	6 664	510	1 268	6.66	4.18	14 465	8 805
High school	1 to 3 years	1 538	11 442	8.29	4.42	16 219	7 203	1 141	6 282	8.55	4.47	18 887	9 320
	4 years	6 318	60 649	8.62	4.77	17 201	7 656	4 924	33 202	8.60	4.85	18 855	10 061
College	1 to 3 years	3 417	18 668	9.02	5.16	17 665	7 854	2 523	9 229	9.19	5.24	20 107	10 937
	4 years	1 614	4 814	9.75	5.39	18 923	7 223	1 105	1 938	9.96	5.35	22 333	11 190
	5 or more years	1 323	1 897	11.70	6.74	21 660	8 963	824	689	11.32	6.31	25 425	13 619
Persons 55 to 64 years old		12 098	65 196	8.45	4.87	15 284	7 719	8 018	35 654	8.46	4.89	18 402	10 180
Elementary	0 to 8 years	940	3 003	6.39	4.40	11 627	6 788	590	1 530	6.58	4.32	14 237	9 029
High school	1 to 3 years	1 552	9 744	7.39	4.53	13 885	7 205	1 070	5 326	7.12	4.45	15 837	9 303
	4 years	4 758	36 893	8.34	4.88	15 394	7 922	3 306	21 296	8.32	4.93	17 912	10 233
College	1 to 3 years	2 459	11 563	8.32	5.10	14 678	7 900	1 553	5 965	8.25	5.20	18 149	10 849
	4 years	1 421	2 853	10.79	5.11	19 061	6 942	982	1 112	10.87	4.91	23 409	10 357
	5 or more years	968	1 140	9.80	6.24	16 528	8 066	517	425	10.38	6.23	22 843	12 789
Persons 65 years old and over		6 648	19 510	5.35	4.26	6 388	5 067	1 611	5 041	5.89	4.29	12 913	9 064
Elementary	0 to 8 years	1 295	2 957	4.73	3.57	5 832	4 185	303	508	4.67	3.28	10 449	7 046
High school	1 to 3 years	1 209	3 680	4.64	4.24	5 376	5 093	226	1 043	5.39	4.52	11 070	9 453
	4 years	1 917	7 848	5.46	4.18	6 709	5 105	251	2 223	5.89	4.42	12 678	8 974
College	1 to 3 years	1 130	3 396	5.18	4.69	6 108	5 528	252	999	5.49	4.53	12 480	9 331
	4 years	613	1 020	7.08	5.61	9 275	6 130	181	210	8.35	5.65	18 943	12 105
	5 or more years	484	609	6.55	4.14	6 125	3 902	88	1 58	7.15	5.51	16 475	7 533

Table 2. **Earnings and Occupation of Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

United States

RECORDS PROCESSING OCCUPATIONS, EXCEPT FINANCIAL

	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Persons 18 years old and over	214 650	715 656	6.88	4.88	11 946	7 599	134 076	373 750	7.14	5.04	15 411	10 436
Elementary: 0 to 8 years	9 429	16 104	6.16	4.48	11 384	7 199	6 388	8 885	6.00	4.39	13 048	9 151
High school: 1 to 3 years	22 527	69 123	6.37	4.62	10 718	6 720	13 428	32 320	6.58	4.74	14 217	9 843
4 years	83 149	394 594	6.87	4.84	12 568	7 866	57 210	224 284	7.06	4.99	15 193	10 296
College: 1 to 3 years	64 978	173 447	6.62	4.90	10 653	7 171	35 459	79 508	7.04	5.16	15 176	10 737
4 years	22 799	45 514	7.61	5.31	13 755	8 057	14 992	21 478	7.94	5.54	17 175	11 494
5 or more years	11 768	16 874	8.37	5.82	13 994	8 507	6 599	7 275	8.86	6.04	19 274	12 520
Persons 25 to 34 years old	62 682	192 045	6.62	5.22	12 412	8 839	44 035	116 743	6.65	5.28	14 312	10 945
Elementary: 0 to 8 years	1 497	2 255	5.11	4.34	9 615	6 802	1 018	1 187	4.94	4.20	10 691	8 816
High school: 1 to 3 years	3 378	10 622	5.90	4.43	10 812	7 025	2 255	5 550	5.86	4.43	12 692	9 169
4 years	19 655	101 032	6.63	5.16	12 969	8 880	14 965	63 894	6.62	5.22	14 217	10 804
College: 1 to 3 years	21 360	50 992	6.65	5.36	12 429	9 146	14 957	31 356	6.73	5.43	14 507	11 309
4 years	10 832	19 460	6.77	5.49	12 804	9 192	7 703	11 194	6.88	5.58	14 805	11 604
5 or more years	5 960	7 684	7.03	5.53	11 412	8 474	3 137	3 562	6.99	5.61	14 965	11 662
Persons 35 to 44 years old	29 593	113 344	8.19	5.22	16 560	8 506	23 829	64 489	8.20	5.35	17 905	11 102
Elementary: 0 to 8 years	1 232	2 197	6.24	4.68	11 916	7 777	884	1 297	6.12	4.44	13 249	9 166
High school: 1 to 3 years	2 762	10 472	7.08	4.87	14 221	8 071	2 203	5 999	7.02	4.82	15 307	10 032
4 years	12 945	68 284	8.04	5.15	16 533	8 519	10 831	40 321	8.00	5.30	17 412	10 977
College: 1 to 3 years	7 278	23 005	8.39	5.45	17 014	8 812	5 879	12 611	8.42	5.61	18 335	11 698
4 years	3 128	6 170	9.34	5.54	18 965	7 957	2 522	2 803	9.26	5.91	20 433	12 230
5 or more years	2 248	3 216	9.19	6.13	17 313	9 020	1 510	1 458	9.89	6.43	22 053	13 336
Persons 45 to 54 years old	27 584	100 659	8.60	5.25	17 577	8 808	23 435	60 294	8.50	5.35	18 469	11 091
Elementary: 0 to 8 years	2 262	3 648	6.93	4.49	14 212	7 831	1 854	2 206	6.69	4.38	14 686	9 284
High school: 1 to 3 years	4 102	12 958	7.51	4.92	15 317	8 464	3 447	8 261	7.47	4.97	16 048	10 327
4 years	12 447	60 742	8.58	5.25	17 642	8 866	10 787	37 423	8.43	5.37	18 265	11 084
College: 1 to 3 years	5 166	16 386	8.58	5.46	17 408	9 136	9 319	9 319	8.50	5.59	18 452	11 645
4 years	2 386	4 901	10.20	5.52	21 082	8 014	2 049	2 127	10.27	5.79	22 633	12 109
5 or more years	1 219	2 024	12.72	6.72	24 604	10 315	927	1 528	13.12	7.04	28 277	14 493
Persons 55 to 64 years old	22 731	71 382	8.17	5.31	16 277	9 030	18 648	45 159	8.06	5.37	17 352	11 053
Elementary: 0 to 8 years	2 415	4 403	6.83	4.71	13 462	8 076	1 880	2 775	4.42	4.62	13 875	9 514
High school: 1 to 3 years	4 311	11 427	7.32	5.01	14 329	8 655	3 402	7 447	7.17	5.02	15 398	10 353
4 years	9 694	39 824	8.23	5.35	16 591	9 180	8 168	25 805	8.05	5.45	17 301	11 170
College: 1 to 3 years	3 970	11 141	8.53	5.48	16 805	9 140	3 259	6 689	8.60	5.57	18 463	11 521
4 years	1 407	3 034	10.58	5.61	21 489	8 854	1 206	1 647	10.58	5.78	22 703	11 935
5 or more years	934	1 553	9.63	6.58	19 206	10 206	733	796	9.93	6.58	22 166	13 423
Persons 65 years old and over	5 918	13 287	6.41	5.07	8 697	6 511	2 267	4 735	6.46	5.37	13 833	11 126
Elementary: 0 to 8 years	1 286	1 729	5.48	4.16	7 428	5 601	436	694	5.16	4.18	11 065	8 716
High school: 1 to 3 years	1 149	2 364	5.83	5.82	7 833	7 504	428	853	6.23	6.85	13 556	14 299
4 years	1 820	5 325	6.49	4.98	8 957	6 468	727	1 973	6.99	5.20	14 860	10 662
College: 1 to 3 years	850	2 418	7.20	4.95	9 793	6 332	362	823	7.68	4.96	12 362	10 322
4 years	479	902	6.26	5.59	8 475	6 835	200	282	5.45	6.21	15 489	13 136
5 or more years	334	549	10.06	5.65	12 666	5 773	114	110	9.97	5.32	20 676	10 884

FINANCIAL RECORDS PROCESSING OCCUPATIONS

Persons 18 years old and over		262 676	1 952 366	7.47	5.01	13 899	8 471	183 111	1 173 011	7.66	5.00	16 707	10 438
Elementary:	0 to 8 years	7 018	27 371	6.58	4.88	11 361	8 059	4 236	15 685	6.36	4.80	14 022	10 088
High school:	1 to 3 years	15 528	142 843	6.75	4.86	11 619	8 039	9 512	82 913	6.87	4.86	14 907	10 209
	4 years	86 917	1 167 909	7.21	4.96	13 718	8 559	63 408	735 965	7.33	4.96	15 947	10 329
College:	1 to 3 years	87 109	482 325	6.96	5.04	12 663	8 355	57 822	274 297	7.20	5.03	15 636	10 547
	4 years	45 636	103 829	8.49	5.53	16 284	8 556	33 610	51 040	8.76	5.45	19 190	11 422
	5 or more years	20 468	28 089	9.15	5.96	17 218	9 100	14 523	13 111	9.32	5.80	20 502	12 326
Persons 25 to 34 years old		73 147	519 644	6.90	4.96	13 642	8 438	55 729	313 992	6.96	4.92	15 186	10 271
Elementary:	0 to 8 years	897	3 514	5.47	4.41	10 451	7 490	660	2 007	5.40	4.34	11 946	8 946
High school:	1 to 3 years	1 766	20 885	5.92	4.43	11 224	7 363	1 267	11 635	5.83	4.37	12 494	9 223
	4 years	17 177	284 852	6.53	4.86	13 089	8 391	13 408	178 667	6.50	4.84	14 150	10 079
College:	1 to 3 years	25 827	154 571	6.46	5.03	12 620	8 482	19 214	91 142	6.51	4.98	14 135	10 423
	4 years	18 302	43 656	7.42	5.41	15 143	8 889	14 567	24 431	7.55	5.37	16 637	11 228
	5 or more years	9 178	12 166	8.12	5.92	15 355	9 493	6 613	6 110	8.27	5.77	17 987	12 243
Persons 35 to 44 years old		41 585	385 411	8.64	5.17	17 811	8 726	34 811	229 952	8.69	5.13	19 143	10 778
Elementary:	0 to 8 years	637	3 856	7.24	4.85	14 834	8 490	532	2 401	7.09	4.72	15 830	10 064
High school:	1 to 3 years	1 647	26 453	7.00	4.97	13 923	8 628	1 253	16 567	6.97	4.89	15 123	10 356
	4 years	14 194	244 455	7.98	5.09	16 544	8 729	11 972	151 095	7.98	5.07	17 612	10 625
College:	1 to 3 years	13 138	85 558	8.12	5.27	16 747	8 736	11 044	48 769	8.19	5.22	17 976	11 046
	4 years	7 703	18 429	10.13	5.98	20 920	8 669	6 597	8 052	10.17	5.83	22 275	12 046
	5 or more years	4 266	6 660	10.58	6.18	21 632	9 167	3 413	3 068	10.82	6.10	24 227	13 049
Persons 45 to 54 years old		39 736	354 233	8.88	5.38	18 260	9 409	33 829	231 355	8.85	5.35	19 354	11 185
Elementary:	0 to 8 years	1 330	5 939	7.35	5.07	14 273	8 787	1 001	3 820	6.95	4.96	15 372	10 376
High school:	1 to 3 years	2 795	35 342	8.01	5.09	15 953	9 094	2 295	24 116	7.87	5.08	17 034	10 661
	4 years	15 692	229 104	8.47	5.35	17 577	9 450	13 584	153 163	8.41	5.35	18 368	11 153
College:	1 to 3 years	11 089	66 981	8.55	5.52	17 595	9 557	9 479	42 103	8.45	5.47	18 472	11 496
	4 years	6 112	13 098	10.55	5.98	21 962	9 138	5 277	6 416	10.77	5.71	23 601	12 135
	5 or more years	2 718	3 769	10.33	6.00	20 915	9 169	2 193	1 737	10.53	5.55	23 298	11 970
Persons 55 to 64 years old		38 752	252 720	8.50	5.64	16 711	9 830	30 986	168 964	8.43	5.54	18 311	11 521
Elementary:	0 to 8 years	1 696	7 485	7.22	5.18	14 394	9 005	1 315	4 822	7.09	5.09	15 725	10 735
High school:	1 to 3 years	3 699	28 452	7.62	5.30	14 807	9 388	2 861	19 566	7.47	5.18	16 269	10 827
	4 years	16 081	154 955	8.28	5.63	16 402	9 887	13 225	105 800	8.20	5.56	17 695	11 514
College:	1 to 3 years	10 483	50 388	8.47	5.79	16 462	10 049	8 172	33 013	8.46	5.68	18 411	11 867
	4 years	4 813	8 852	9.66	6.33	19 113	9 681	3 911	4 473	9.70	6.04	21 144	12 582
	5 or more years	1 980	2 588	10.39	6.49	20 240	9 904	1 502	1 290	9.91	6.19	21 971	12 980
Persons 65 years old and over		19 444	58 623	6.96	5.33	8 703	6 971	5 861	21 729	7.35	5.41	15 981	11 294
Elementary:	0 to 8 years	2 065	4 519	5.92	5.03	7 269	6 535	549	1 608	4.60	5.04	9 900	10 670
High school:	1 to 3 years	2 727	9 642	6.18	5.25	7 796	6 821	820	3 405	6.48	5.32	14 317	11 970
	4 years	6 794	28 060	6.83	5.39	8 869	7 184	2 217	11 147	7.08	5.51	15 495	11 381
College:	1 to 3 years	4 540	12 357	6.42	5.25	7 839	6 833	1 349	4 365	6.76	5.30	14 632	11 189
	4 years	2 136	2 983	10.31	5.79	11 996	6 994	561	908	13.15	5.92	28 302	12 282
	5 or more years	1 182	1 062	7.83	5.56	9 716	6 101	365	296	8.34	5.22	17 863	11 081

Table 2. **Earnings and Occupation of Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

United States

DUPLICATING, MAIL, AND OTHER OFFICE MACHINE OPERATORS

	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Persons 18 years old and over	20 037	37 776	5.94	4.47	10 207	6 895	11 832	19 130	6.14	4.54	13 182	9 404
Elementary:	1 266	1 709	5.86	4.75	11 197	8 031	935	993	5.73	4.97	12 360	10 463
High school:	2 735	5 908	6.05	4.51	10 128	6 780	1 631	2 903	6.14	4.54	13 114	9 320
4 years:	9 035	21 463	5.85	4.47	10 400	7 129	5 620	11 769	6.04	4.54	12 918	9 360
College:	1 299	7 073	5.92	4.29	9 614	6 081	2 786	2 945	6.25	4.41	13 433	9 246
4 years:	1 074	1 183	6.25	4.54	9 944	6 285	552	350	6.48	4.61	14 011	9 556
5 or more years:	628	440	6.89	5.06	11 228	7 362	308	170	7.48	4.60	17 104	10 091
Persons 25 to 34 years old	5 534	8 695	5.92	4.59	11 024	7 291	3 768	4 551	6.01	4.52	12 940	9 377
Elementary:	167	195	5.02	5.11	9 602	9 384	118	128	5.42	5.66	11 763	12 513
High school:	436	826	6.07	4.15	12 075	6 479	319	427	6.15	4.04	13 941	8 400
4 years:	2 260	5 100	5.75	4.64	11 170	7 455	1 676	2 777	5.82	4.61	12 444	9 520
College:	1 928	1 867	6.25	4.43	11 325	6 788	1 253	966	6.32	4.21	13 540	8 742
4 years:	448	534	5.61	4.74	9 757	7 418	284	174	5.78	4.81	12 220	9 912
5 or more years:	295	173	5.86	5.50	9 126	9 038	118	79	6.33	4.95	13 831	11 128
Persons 35 to 44 years old	2 537	5 927	7.45	4.85	14 425	7 580	1 923	3 183	7.47	4.89	16 223	10 116
Elementary:	171	253	5.88	4.44	11 354	8 281	142	176	5.92	4.44	12 382	9 194
High school:	351	909	6.98	4.81	13 571	7 258	264	424	6.83	4.56	14 663	9 386
4 years:	1 227	3 779	7.71	4.87	15 154	7 612	951	1 961	7.76	4.96	16 812	10 229
College:	480	920	7.21	4.91	14 259	7 849	391	532	7.10	5.08	15 406	10 626
4 years:	158	179	8.01	5.08	12 638	6 541	71	57	8.56	4.46	19 447	9 473
5 or more years:	150	87	8.52	5.49	16 375	6 898	104	33	8.96	4.87	20 913	10 578
Persons 45 to 54 years old	2 101	5 384	7.29	4.93	14 273	8 330	1 601	3 440	6.92	4.94	14 974	10 189
Elementary:	387	451	6.40	4.96	12 534	8 354	307	268	6.04	5.04	12 924	10 571
High school:	300	1 378	7.68	4.95	14 488	8 468	225	891	6.84	4.95	14 575	10 184
4 years:	928	2 925	7.05	4.92	14 188	8 319	740	1 902	6.83	4.91	14 839	10 060
College:	368	516	8.73	5.00	16 650	8 792	253	347	8.30	4.98	17 441	10 654
4 years:	68	89	6.04	3.60	11 006	3 295	42	8	6.64	3.72	15 569	7 745
5 or more years:	50	25	7.73	4.98	14 967	10 054	34	24	7.68	5.02	19 950	10 360
Persons 55 to 64 years old	1 969	4 033	7.01	5.01	13 682	8 812	1 571	2 764	6.90	4.99	14 711	10 302
Elementary:	304	454	5.87	5.25	12 595	9 421	272	311	5.66	5.45	12 484	11 417
High school:	500	1 033	6.96	4.99	13 553	8 651	418	702	6.89	4.86	14 484	9 921
4 years:	776	2 076	7.36	5.02	13 803	8 975	571	1 463	7.36	5.01	15 373	10 310
College:	215	415	7.78	4.80	15 884	8 078	186	262	7.64	4.77	16 796	10 132
4 years:	122	39	6.82	4.55	12 586	6 732	82	18	6.37	4.67	13 485	9 636
5 or more years:	52	16	6.72	3.12	12 942	4 948	42	8	6.93	2.89	15 539	6 005
Persons 65 years old and over	719	802	4.87	4.61	7 040	6 278	280	261	4.81	4.50	10 295	9 458
Elementary:	135	176	6.59	3.86	10 064	4 581	52	46	5.83	3.75	12 978	7 765
High school:	129	197	4.08	4.29	5 331	6 293	42	83	3.79	4.79	7 544	9 715
4 years:	320	251	4.21	4.91	6 155	7 040	117	78	4.25	4.96	9 285	10 368
College:	77	63	4.23	6.28	6 105	9 027	39	36	4.80	4.48	10 308	9 336
4 years:	30	59	6.14	4.14	11 203	4 773	20	11	6.80	4.62	13 619	12 240
5 or more years:	28	56	7.62	4.93	8 565	6 631	10	7	6.25	1.40	13 005	3 645

COMMUNICATIONS EQUIPMENT OPERATORS

Persons 18 years old and over	32 230	273 312	7.18	5.10	12 935	8 487	20 446	157 860	7.57	5.09	16 426	10 550
Elementary:	1 160	7 510	6.33	5.05	12 138	8 333	741	4 241	6.17	4.92	13 974	10 267
High school:	2 760	36 525	7.01	5.01	12 570	8 163	1 807	20 614	7.48	5.03	16 229	10 461
4 years:	14 412	171 506	7.22	5.16	13 484	8 792	9 873	104 152	7.44	5.13	16 159	10 605
College:	10 517	48 984	6.82	4.90	11 620	7 730	5 967	24 710	7.30	4.96	15 763	10 330
4 years:	2 225	6 815	8.68	5.17	15 990	8 241	1 450	3 260	9.66	5.27	20 933	11 060
5 or more years:	1 156	1 972	8.32	5.30	13 841	8 116	608	883	9.33	5.46	20 096	11 743
Persons 25 to 34 years old	10 160	68 596	7.00	5.28	13 170	8 956	6 828	40 513	7.25	5.23	15 664	10 797
Elementary:	209	706	5.42	5.21	10 345	8 086	122	543	5.57	5.12	12 794	10 576
High school:	447	4 932	6.81	4.91	12 866	7 786	278	2 546	6.97	4.96	15 157	10 193
4 years:	3 930	42 863	7.13	5.30	13 683	9 025	2 847	25 874	7.24	5.20	15 620	10 724
College:	3 852	15 994	6.74	5.29	12 814	9 178	2 590	9 636	6.93	5.30	14 984	10 963
4 years:	1 093	3 117	7.91	5.40	14 931	9 050	732	1 669	8.60	5.52	18 354	11 462
5 or more years:	629	984	6.77	5.64	10 237	8 510	259	445	7.93	6.08	17 249	12 580
Persons 35 to 44 years old	4 160	44 182	8.99	5.27	18 937	9 051	3 497	27 322	8.98	5.18	20 017	10 768
Elementary:	158	1 044	7.37	4.86	16 351	8 304	130	596	7.16	4.68	16 792	9 883
High school:	341	5 778	7.40	5.01	15 230	8 318	303	3 366	7.35	4.96	15 770	10 243
4 years:	2 043	30 567	8.78	5.31	18 773	9 228	1 722	19 561	8.70	5.23	19 579	10 841
College:	1 036	5 709	8.86	5.29	17 993	9 964	836	3 275	8.84	5.08	19 516	10 806
4 years:	336	806	11.78	5.81	25 275	9 025	314	362	12.02	5.91	26 472	12 379
5 or more years:	246	278	10.77	5.84	22 410	9 441	192	162	11.07	5.55	24 455	11 744
Persons 45 to 54 years old	3 574	54 695	9.69	5.51	20 088	9 827	3 060	36 791	9.61	5.42	21 111	11 239
Elementary:	254	1 820	7.00	5.33	13 252	9 406	180	1 174	6.56	5.16	13 996	10 853
High school:	604	10 376	9.18	5.39	18 970	9 588	551	6 950	9.21	5.31	19 994	11 046
4 years:	1 816	36 403	9.77	5.58	20 424	9 983	1 558	24 852	9.66	5.47	21 222	11 321
College:	630	5 234	9.50	5.34	19 802	9 381	544	3 344	9.33	5.30	20 737	11 089
4 years:	157	589	14.33	5.57	32 404	9 315	136	342	14.71	5.55	35 093	11 574
5 or more years:	113	273	10.86	5.67	20 536	9 294	91	129	10.28	5.46	21 385	12 418
Persons 55 to 64 years old	2 465	34 987	8.86	5.49	17 664	9 885	1 980	24 287	8.90	5.38	19 423	11 173
Elementary:	316	2 076	6.86	5.37	13 667	9 706	213	1 461	6.32	5.11	14 735	10 507
High school:	431	7 302	7.82	5.36	15 435	9 843	355	5 306	7.95	5.24	17 052	10 934
4 years:	1 164	21 791	9.49	5.56	19 028	9 960	965	15 035	9.54	5.47	20 655	11 322
College:	409	3 290	9.48	5.51	19 059	9 696	331	2 198	9.69	5.36	21 246	11 107
4 years:	101	389	9.76	5.72	19 302	9 795	86	205	10.10	5.77	21 922	12 598
5 or more years:	44	139	8.66	4.03	15 371	7 944	30	82	6.91	3.82	13 898	9 465
Persons 65 years old and over	545	6 905	5.04	4.49	6 889	6 102	191	2 639	4.66	4.50	10 370	9 549
Elementary:	128	1 313	5.13	4.36	8 344	5 714	65	473	4.95	4.19	10 464	8 926
High school:	110	1 945	3.75	4.52	5 208	6 040	29	767	3.49	4.64	8 250	9 624
4 years:	178	2 689	5.77	4.66	8 488	6 478	79	1 039	5.24	4.68	12 025	9 924
College:	110	764	5.23	4.00	4 921	5 866	12	317	2.87	4.00	6 163	8 971
4 years:	7	127	3.44	4.79	2 865	5 492	—	31	—	5.03	—	10 600
5 or more years:	12	67	3.09	4.27	3 423	4 228	6	12	2.98	4.65	6 205	9 358

Table 2. Earnings and Occupation of Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.

(Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.)

United States	Worked in 1979						Worked year-round full-time in 1979						
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	
MAIL AND MESSAGE DISTRIBUTING OCCUPATIONS													
Persons 18 years old and over -----													
Elementary:	0 to 8 years	24 525	8 159	6.91	5.65	12 499	8 677	16 550	4 078	6.92	5.60	14 947	11 814
High school:	1 to 3 years	63 575	29 021	7.73	6.33	14 228	9 931	45 641	15 253	7.87	6.38	16 929	13 470
	4 years	266 587	126 556	8.17	6.67	16 091	10 566	213 553	68 016	8.22	6.72	17 743	14 142
College:	1 to 3 years	145 212	49 390	8.15	6.83	15 504	10 605	107 616	25 085	8.28	7.03	17 940	14 986
	4 years	28 424	8 982	8.28	6.71	15 973	10 531	21 227	4 403	8.38	6.86	18 278	14 644
	5 or more years	9 965	2 986	8.10	6.80	15 175	10 575	6 772	1 380	8.18	6.90	18 146	14 825
Persons 25 to 34 years old -----													
Elementary:	0 to 8 years	2 048	868	5.86	5.05	10 597	7 847	1 358	408	5.70	5.31	12 132	11 279
High school:	1 to 3 years	6 679	4 408	6.67	6.08	12 254	9 840	4 433	2 283	6.81	6.00	14 566	12 876
	4 years	58 968	32 450	7.88	6.79	15 759	11 088	47 755	18 487	7.86	6.76	16 856	14 277
College:	1 to 3 years	53 505	16 774	7.98	7.15	16 030	12 237	42 857	9 951	8.03	7.15	17 367	15 328
	4 years	12 664	4 405	7.89	6.79	15 357	11 466	9 541	2 472	7.95	6.93	17 250	14 802
	5 or more years	4 167	1 488	7.53	6.74	13 943	10 886	2 704	750	7.72	6.68	17 065	14 206
Persons 35 to 44 years old -----													
Elementary:	0 to 8 years	2 380	1 205	6.76	5.35	13 411	8 410	1 903	607	6.47	5.24	13 898	11 516
High school:	1 to 3 years	7 228	5 722	8.03	6.93	16 153	11 510	5 892	3 314	8.00	6.87	17 301	14 694
	4 years	48 950	25 721	8.77	7.47	18 334	12 029	43 261	14 142	8.66	7.43	18 822	15 748
College:	1 to 3 years	24 382	8 326	8.83	7.63	18 230	12 940	21 069	5 091	8.73	7.62	18 969	16 213
	4 years	4 249	1 446	8.63	7.82	17 519	11 399	3 476	649	8.68	7.91	18 877	16 804
	5 or more years	2 056	630	8.62	7.20	16 880	11 247	1 554	286	8.41	7.52	18 603	16 012
Persons 45 to 54 years old -----													
Elementary:	0 to 8 years	5 653	1 888	7.74	5.96	15 746	9 074	4 650	1 008	7.58	5.78	16 587	12 080
High school:	1 to 3 years	17 178	6 640	8.52	6.93	17 615	11 806	15 189	4 178	8.37	6.75	18 095	14 226
	4 years	65 662	21 549	8.91	7.52	18 670	12 220	59 281	12 725	8.80	7.39	19 085	15 660
College:	1 to 3 years	24 659	5 238	9.09	7.58	18 880	12 554	21 522	3 146	8.91	7.36	19 451	15 744
	4 years	4 712	858	9.29	7.32	19 649	11 184	4 071	440	9.22	7.11	20 475	15 147
	5 or more years	1 563	384	8.80	7.31	18 197	11 008	1 274	160	8.80	7.47	19 569	17 122
Persons 55 to 64 years old -----													
Elementary:	0 to 8 years	7 946	2 441	7.45	6.13	14 650	9 950	6 296	1 403	7.29	5.92	15 741	12 298
High school:	1 to 3 years	18 433	5 884	8.43	6.74	16 912	11 322	15 609	3 713	8.28	6.49	17 758	13 491
	4 years	48 401	15 761	8.71	7.21	17 729	11 698	42 013	9 317	8.58	7.00	18 497	14 678
College:	1 to 3 years	15 088	3 181	8.94	7.96	18 060	13 092	12 762	1 928	8.83	7.66	19 136	16 291
	4 years	3 521	529	9.02	7.08	18 350	10 770	2 934	233	8.84	7.18	19 324	15 100
	5 or more years	1 354	176	8.87	6.74	17 317	10 943	1 016	92	8.56	6.65	19 330	14 107
Persons 65 years old and over -----													
Elementary:	0 to 8 years	5 144	1 150	5.75	5.48	7 537	7 338	1 686	443	6.15	5.54	13 212	11 872
High school:	1 to 3 years	4 144	1 145	6.83	6.20	9 477	8 610	1 689	431	7.34	6.47	15 629	13 834
	4 years	6 543	1 865	7.46	6.23	11 429	8 498	3 317	769	7.70	6.18	16 714	13 125
College:	1 to 3 years	2 535	689	7.53	6.89	11 624	10 068	1 270	323	8.01	6.94	17 200	14 776
	4 years	757	225	7.43	7.40	11 789	6 749	423	44	7.77	7.35	17 043	15 227
	5 or more years	336	70	7.45	6.27	10 034	9 708	103	36	7.81	6.31	16 768	13 126
MATERIAL RECORDING, SCHEDULING, AND DISTRIBUTING CLERKS													
Persons 18 years old and over -----													
Elementary:	0 to 8 years	85 125	28 823	6.30	4.45	12 150	7 660	61 093	16 696	6.23	4.42	13 568	9 306
High school:	1 to 3 years	175 376	86 343	6.42	4.64	11 730	7 870	113 613	50 579	6.57	4.69	14 325	9 878
	4 years	513 463	323 978	6.80	5.01	13 217	8 809	373 510	207 373	6.92	5.08	15 114	10 662
College:	1 to 3 years	231 489	101 803	6.94	5.24	12 900	8 888	152 503	59 419	7.16	5.41	15 754	11 423
	4 years	61 280	25 465	7.92	5.70	15 491	9 632	44 250	14 428	8.13	5.85	18 007	12 414
	5 or more years	25 738	8 463	8.94	6.27	17 120	10 620	17 796	4 616	9.28	6.36	20 609	13 728
Persons 25 to 34 years old -----													
Elementary:	0 to 8 years	10 542	3 767	5.22	4.29	9 977	6 947	7 003	1 935	5.16	4.20	11 224	8 865
High school:	1 to 3 years	28 688	15 781	5.91	4.42	11 275	7 456	19 078	8 850	5.90	4.42	12 872	9 367
	4 years	135 564	93 091	6.60	5.12	13 391	9 100	105 032	60 152	6.60	5.13	14 452	10 794
College:	1 to 3 years	85 798	37 359	6.80	5.46	13 656	9 801	64 561	24 180	6.85	5.51	15 102	11 691
	4 years	30 252	12 735	7.20	5.90	14 567	10 667	23 140	8 196	7.29	5.93	16 162	12 638
	5 or more years	12 873	4 662	7.65	6.36	14 457	11 012	8 480	2 629	7.89	6.51	17 457	13 973
Persons 35 to 44 years old -----													
Elementary:	0 to 8 years	12 806	4 975	6.23	4.29	12 380	7 597	9 571	2 940	6.03	4.24	13 261	9 118
High school:	1 to 3 years	24 853	18 358	7.02	4.72	14 278	8 413	19 099	11 640	6.87	4.73	15 102	10 023
	4 years	88 050	63 086	7.91	5.30	16 620	9 504	74 203	42 456	7.83	5.36	17 271	11 315
College:	1 to 3 years	33 877	15 317	8.38	5.80	17 594	10 334	28 138	10 005	8.33	5.90	18 551	12 533
	4 years	8 932	3 135	9.46	6.03	19 718	9 826	7 260	1 716	9.45	6.17	21 171	13 240
	5 or more years	5 413	1 644	10.38	6.52	21 358	11 300	4 331	946	10.63	6.64	23 692	14 530
Persons 45 to 54 years old -----													
Elementary:	0 to 8 years	23 251	7 718	6.87	4.59	13 992	8 221	18 363	4 972	6.73	4.52	14 703	9 491
High school:	1 to 3 years	34 590	20 030	7.64	4.89	15 877	9 015	28 834	13 894	7.50	4.87	16 451	10 285
	4 years	74 973	51 065	8.17	5.51	17 151	10 147	64 694	36 710	8.11	5.52	17 773	11 561
College:	1 to 3 years	23 558	9 798	8.51	5.85	17 684	10 674	19 856	6 924	8.45	5.90	18 598	12 377
	4 years	6 941	2 203	10.19	5.91	21 363	10 148	5 839	1 417	10.25	6.04	22 668	12 775
	5 or more years	3 150	823	11.50	6.56	23 971	11 433	2 586	480	11.53	6.16	25 702	13 332
Persons 55 to 64 years old -----													
Elementary:	0 to 8 years	25 151	8 264	6.87	4.69	13 764	8 459	20 061	5 343	6.71	4.64	14 524	9 704
High school:	1 to 3 years	32 618	14 640	7.47	5.06	15 161	9 306	26 926	10 522	7.29	5.04	15 787	10 514
	4 years	57 473	31 595	7.97	5.43	16 211	10 044	47 920	23 354	7.87	5.44	17 044	11 384
College:	1 to 3 years	15 757	6 090	8.29	6.03	16 811	11 064	13 112	4 440	8.23	6.10	17 845	12 851
	4 years	4 594	1 130	9.90	6.59	20 140	11 574	3 850	759	9.83	6.50	21 477	13 468
	5 or more years	2 158	371	10.60	6.72	21 441	12 025	1 743	246	10.58	6.74	23 697	14 101
Persons 65 years old and over -----													
Elementary:	0 to 8 years	6 691	2 000	5.62	4.39	8 554	6 320	2 975	776	5.51	4.39	12 101	9 223
High school:	1 to 3 years	5 675	2 221	5.74	4.40	8 657	6 187	2 546	873	6.13	4.63	13 430	9 685
	4 years	7 292	3 071	6.58	4.87	9 914	7 350	3 328	1 535	6.97	4.96	15 075	10 322
College:	1 to 3 years	2 654	945	6.51	4.92	9 880	7 296	1 243	433	6.84	5.61	14 821	11 735
	4 years	1 014											

Table 2. **Earnings and Occupation of Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.**

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

United States

ADJUSTERS AND INVESTIGATORS

		Worked in 1979				Worked year-round full-time in 1979					
		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)	
		Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Persons 18 years old and over											
Persons 18 years old and over		196 006	321 879	8.18	5.45	16 316	9 842	153 755	224 193	8.30	5.51
Elementary	0 to 8 years	3 794	3 365	6.93	4.94	12 330	8 567	2 351	2 025	6.82	4.95
High school	1 to 3 years	8 733	17 265	7.47	4.99	14 054	8 529	5 960	10 812	7.55	5.01
	4 years	48 598	164 210	7.84	5.23	15 883	9 523	39 012	118 552	7.94	5.28
College	1 to 3 years	55 507	87 332	7.89	5.51	15 579	9 890	42 146	59 375	8.00	5.56
	4 years	57 770	40 096	8.50	6.22	17 142	11 189	47 101	27 169	8.64	6.33
	5 or more years	21 604	9 611	9.27	6.72	18 594	12 044	17 185	6 260	9.36	6.77
Persons 25 to 34 years old											
Persons 25 to 34 years old		71 222	121 514	7.30	5.65	14 953	10 406	58 198	87 263	7.33	5.67
Elementary	0 to 8 years	419	638	6.82	4.66	12 508	8 589	267	406	6.54	4.45
High school	1 to 3 years	1 226	3 640	5.90	4.94	11 637	8 557	852	2 241	5.81	4.84
	4 years	11 423	53 170	6.99	5.34	14 561	9 765	9 290	38 512	6.97	5.37
College	1 to 3 years	20 019	35 484	7.04	5.58	14 414	10 295	16 003	25 178	7.02	5.58
	4 years	27 855	23 064	7.49	6.39	15 391	12 024	23 520	17 229	7.56	6.43
	5 or more years	10 280	5 518	7.82	6.53	15 748	11 973	8 266	3 697	7.87	6.56
Persons 35 to 44 years old											
Persons 35 to 44 years old		37 555	55 973	9.30	5.85	19 758	10 710	32 617	40 515	9.26	5.89
Elementary	0 to 8 years	443	536	6.80	4.91	12 994	8 817	289	363	6.67	5.04
High school	1 to 3 years	1 290	3 209	7.81	5.28	16 417	9 321	1 037	2 148	7.68	5.24
	4 years	10 101	31 565	8.60	5.61	18 529	10 346	8 892	23 374	8.61	5.66
College	1 to 3 years	10 608	14 144	9.04	6.06	19 014	11 117	9 095	10 172	8.92	6.09
	4 years	10 367	4 605	10.10	6.83	21 697	12 223	9 374	3 156	10.05	6.91
	5 or more years	4 746	1 914	10.24	7.20	21 340	12 919	3 930	1 302	10.27	7.07
Persons 45 to 54 years old											
Persons 45 to 54 years old		31 334	38 844	9.92	5.95	20 946	11 015	27 620	29 501	9.89	5.97
Elementary	0 to 8 years	870	759	7.52	5.00	15 515	9 342	686	527	7.22	4.95
High school	1 to 3 years	1 996	3 717	8.34	5.37	17 075	9 918	1 597	2 780	8.40	5.34
	4 years	9 965	22 668	9.15	5.84	19 395	10 819	8 925	17 422	9.13	5.88
College	1 to 3 years	8 294	8 572	9.76	6.33	20 550	11 747	7 232	6 606	9.67	6.31
	4 years	7 249	2 303	10.98	6.41	23 451	11 527	6 642	1 572	10.97	6.52
	5 or more years	2 960	825	12.11	7.32	25 350	13 848	2 538	594	12.03	7.23
Persons 55 to 64 years old											
Persons 55 to 64 years old		23 783	23 480	9.46	6.05	19 032	11 252	19 787	18 144	9.39	6.03
Elementary	0 to 8 years	1 068	674	7.20	5.70	14 015	9 536	790	389	6.92	5.73
High school	1 to 3 years	2 110	2 510	8.44	5.61	16 747	10 081	1 637	1 826	8.36	5.45
	4 years	8 229	13 130	8.89	5.90	17 779	11 009	6 871	10 320	8.81	5.88
College	1 to 3 years	5 987	5 321	9.60	6.29	19 383	11 890	4 982	4 227	9.62	6.30
	4 years	4 227	1 327	10.55	7.08	21 635	13 357	3 701	1 030	10.36	6.98
	5 or more years	2 162	518	11.04	7.52	22 447	13 387	1 806	352	10.98	7.51
Persons 65 years old and over											
Persons 65 years old and over		5 446	3 158	8.04	5.35	10 976	8 250	2 095	1 681	8.57	5.65
Elementary	0 to 8 years	740	402	6.55	4.97	7 498	7 517	194	178	7.15	5.25
High school	1 to 3 years	1 724	453	8.31	4.63	10 966	7 022	266	241	8.37	4.72
	4 years	1 564	1 398	7.69	5.31	10 622	8 216	197	738	8.62	5.60
College	1 to 3 years	1 199	612	7.66	5.61	10 859	8 855	481	350	7.71	5.91
	4 years	682	207	9.55	6.95	14 103	10 201	321	127	9.70	7.29
	5 or more years	537	86	9.19	5.98	13 107	9 703	236	47	10.06	6.70

MISCELLANEOUS ADMINISTRATIVE SUPPORT OCCUPATIONS

Persons 18 years old and over		545 421	2 677 155	7.24	4.78	12 766	7 608	344 136	1 429 079	7.55	4.85
Elementary	0 to 8 years	19 765	47 787	6.21	4.65	10 875	7 182	11 942	23 683	6.29	4.67
High school	1 to 3 years	44 324	219 082	6.51	4.62	10 809	7 021	25 108	109 799	6.75	4.68
	4 years	193 296	1 557 284	7.01	4.71	12 894	7 747	133 826	895 269	7.17	4.78
College	1 to 3 years	168 404	647 800	6.77	4.78	11 261	7 283	95 630	310 287	7.22	4.89
	4 years	70 718	147 271	8.15	5.25	14 823	7 840	46 799	65 227	8.55	5.37
	5 or more years	48 914	57 931	9.36	6.29	17 004	9 514	30 831	24 814	9.85	6.26
Persons 25 to 34 years old		151 426	731 704	6.66	4.92	12 526	8 125	104 425	416 139	6.80	4.93
Elementary	0 to 8 years	2 349	6 839	4.98	4.40	9 112	7 001	1 418	3 482	5.22	4.40
High school	1 to 3 years	5 597	35 827	5.87	4.50	10 639	7 077	3 536	18 075	5.97	4.51
	4 years	40 956	401 733	6.51	4.82	12 732	8 064	30 985	238 534	6.53	4.85
College	1 to 3 years	51 535	198 690	6.50	4.95	12 131	8 147	35 276	111 075	6.64	4.97
	4 years	29 653	62 530	7.01	5.30	13 342	8 649	20 857	33 000	7.21	5.33
	5 or more years	21 336	26 085	7.31	5.99	12 820	9 382	12 353	11 973	7.61	5.97
Persons 35 to 44 years old		81 235	490 998	8.70	5.02	17 761	8 134	65 914	264 054	8.70	5.09
Elementary	0 to 8 years	2 455	7 289	6.43	4.58	12 728	7 145	1 748	3 595	6.46	4.59
High school	1 to 3 years	4 820	37 511	7.01	4.70	13 602	7 627	3 458	20 938	6.92	4.67
	4 years	31 446	309 861	8.17	4.90	16 870	7 984	26 349	173 904	8.07	4.99
College	1 to 3 years	21 149	100 168	8.41	5.19	17 031	8 129	17 286	50 928	8.46	5.30
	4 years	10 692	22 952	9.90	5.71	20 281	7 865	8 853	9 117	9.97	5.85
	5 or more years	10 673	13 217	10.84	6.89	22 341	10 412	8 220	5 572	11.00	6.80
Persons 45 to 54 years old		74 823	400 048	9.11	5.20	18 560	8 715	62 622	239 939	9.02	5.27
Elementary	0 to 8 years	4 181	10 024	6.82	4.95	13 399	8 080	3 107	5 637	6.67	5.03
High school	1 to 3 years	7 883	45 815	7.77	4.96	15 793	8 519	6 337	29 247	7.64	4.95
	4 years	30 285	251 211	8.77	5.15	17 955	8 727	25 994	155 588	8.62	5.24
College	1 to 3 years	16 872	68 816	8.98	5.32	18 274	8 686	14 357	38 259	8.92	5.39
	4 years	8 647	16 431	10.81	5.76	22 035	8 583	7 339	7 573	10.80	5.90
	5 or more years	6 955	7 751	11.62	6.86	23 809	10 832	5 488	3 635	11.69	6.57
Persons 55 to 64 years old		66 565	263 929	8.68	5.36	16 977	9 138	52 951	168 999	8.63	5.36
Elementary	0 to 8 years	5 107	12 325	6.82	4.76	13 175	7 964	3 767	7 253	6.77	4.82
High school	1 to 3 years	9 372	38 858	7.58	5.06	14 830	8 660	7 404	25 304	7.46	5.06
	4 years	28 282	154 843	8.25	5.33	16 202	9 208	22 959	102 512	8.18	5.36
College	1 to 3 years	12 947	44 387	8.88	5.60	17 376	9 445	10 375	27 089	8.78	5.58
	4 years	6 277	8 919	10.59	5.95	20 617	9 265	5 068	4 653	10.54	5.92
	5 or more years	4 580	4 597	12.57	6.93	24 281	10 754	3 378	2 188	12.93	6.73
Persons 65 years old and over		24 106	52 133	6.85	4.90	9 023	6 281	8 691	18 072	7.26	5.01
Elementary	0 to 8 years	4 192	6 901	5.67	4.73	7 238	5 797	1 373	2 014	5.69	4.76
High school	1 to 3 years	3 839	9 678	6.26	4.76	7 947	6 127	1 187	3 233	5.97	4.87
	4 years	7 830	22 412	6.35	4.89	8 493	6 362	2 887	8 382	6.67	5.02
College	1 to 3 years	4 344	9 129	7.23	4.93	9 655	6 453	1 694	3 278	8.02	5.15
	4 years	2 049	2 452	9.27	5.70	12 776	6 939	875	722	9.71	5.25
	5 or more years	1 852	1 561	9.07	5.44	11 893	6 159	675	443	10.16	5.40

Table 2. Earnings and Occupation of Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

United States

SERVICE OCCUPATIONS

	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Persons 18 years old and over	4 776 737	6 849 254	5.85	3.80	10 356	5 129	2 749 429	2 258 897	6.05	3.71	13 751	7 956
Elementary: 0 to 8 years	730 031	983 143	4.92	3.45	8 647	4 809	422 399	353 948	4.85	3.28	10 761	7 045
High school: 1 to 3 years	905 511	1 562 819	5.15	3.58	8 155	4 755	439 664	513 712	5.32	3.48	11 883	7 451
4 years	1 776 344	2 984 637	5.88	3.79	10 878	5 181	1 100 417	1 009 168	6.04	3.74	13 770	7 981
College: 1 to 3 years	1 011 985	1 059 119	6.36	4.22	11 246	5 427	565 416	303 564	6.72	4.20	15 577	9 038
4 years	232 518	187 877	7.32	4.87	14 012	6 565	149 464	55 483	7.67	4.78	17 710	10 458
5 or more years	120 348	71 659	8.07	5.27	15 033	7 328	72 069	23 022	8.45	5.31	19 855	11 860
Persons 25 to 34 years old	1 172 964	1 525 555	5.94	4.05	11 638	5 633	779 346	530 532	6.02	3.89	13 859	8 323
Elementary: 0 to 8 years	79 735	94 844	4.37	3.32	7 921	4 611	46 411	34 373	4.26	3.10	9 444	6 601
High school: 1 to 3 years	127 100	257 710	4.83	3.51	8 615	4 714	72 771	85 429	4.79	3.31	10 707	7 054
4 years	440 283	749 268	5.77	3.90	11 480	5 423	302 945	264 697	5.79	3.78	13 282	8 068
College: 1 to 3 years	355 005	307 521	6.37	4.63	12 880	6 530	246 461	106 856	6.47	4.40	15 099	9 469
4 years	112 065	83 121	6.90	5.17	13 822	7 434	76 859	28 044	7.11	5.03	16 435	10 975
5 or more years	58 776	33 091	6.93	5.28	12 733	7 631	33 899	11 133	7.24	5.29	16 973	11 974
Persons 35 to 44 years old	748 222	1 232 154	6.95	3.96	14 575	5 626	569 066	460 269	6.94	3.81	16 180	8 205
Elementary: 0 to 8 years	98 422	149 304	5.01	3.48	9 626	5 102	64 753	60 319	4.89	3.29	10 976	7 042
High school: 1 to 3 years	113 510	311 240	5.80	3.66	11 481	5 353	79 161	124 470	5.69	3.49	12 951	7 470
4 years	310 344	588 828	6.87	3.97	14 720	5 555	244 369	211 384	6.81	3.88	15 974	8 344
College: 1 to 3 years	157 165	142 769	7.91	4.67	17 268	6 642	126 680	52 114	7.91	4.52	18 717	9 864
4 years	42 155	26 307	9.07	5.25	19 692	6 592	34 234	7 313	9.13	5.10	21 465	11 302
5 or more years	26 626	13 706	9.62	5.88	20 368	8 161	19 869	4 669	9.71	5.86	23 244	13 204
Persons 45 to 54 years old	682 069	1 136 909	6.66	3.89	13 689	5 779	519 481	460 349	6.62	3.80	15 088	8 175
Elementary: 0 to 8 years	160 615	249 079	5.29	3.51	10 416	5 259	113 386	103 690	5.15	3.38	11 535	7 236
High school: 1 to 3 years	139 566	324 839	6.12	3.78	12 366	5 704	104 121	136 628	6.01	3.68	13 583	7 884
4 years	256 509	452 748	6.98	3.99	14 671	5 836	203 959	176 562	6.93	3.94	15 893	8 483
College: 1 to 3 years	90 018	87 039	7.79	4.55	16 481	6 799	71 216	34 948	7.76	4.49	17 995	9 803
4 years	21 927	15 699	8.92	5.00	18 754	7 067	16 893	5 574	9.05	4.80	21 039	10 664
5 or more years	13 434	7 505	9.99	5.64	20 850	8 233	9 906	2 947	10.16	5.50	23 973	12 224
Persons 55 to 64 years old	614 990	928 618	6.09	3.86	11 742	5 679	438 857	369 087	5.98	3.76	13 254	8 075
Elementary: 0 to 8 years	203 902	302 598	5.31	3.55	10 113	5 162	141 544	118 551	5.17	3.41	11 357	7 317
High school: 1 to 3 years	145 185	257 823	5.97	3.82	11 480	5 642	103 871	103 087	5.86	3.71	12 950	7 948
4 years	196 358	301 105	6.48	4.05	12 708	5 977	144 798	119 993	6.39	3.97	14 212	8 535
College: 1 to 3 years	48 985	52 078	7.00	4.43	13 573	6 672	34 743	21 698	6.93	4.38	15 555	9 547
4 years	12 577	9 401	7.58	4.83	14 607	7 032	8 614	3 503	7.67	4.66	17 237	10 276
5 or more years	7 983	5 613	9.72	5.14	18 659	7 738	5 287	2 255	9.70	5.23	22 179	11 725
Persons 65 years old and over	272 741	307 743	4.68	3.38	5 975	3 824	78 345	61 771	4.68	3.02	10 287	6 755
Elementary: 0 to 8 years	134 943	141 448	4.32	3.26	5 384	3 555	36 069	26 122	4.14	2.79	9 074	6 207
High school: 1 to 3 years	56 196	72 458	4.73	3.34	6 038	3 799	16 302	14 573	4.77	3.07	10 462	6 819
4 years	55 637	68 765	5.07	3.54	6 737	4 184	18 014	15 348	5.21	3.32	11 486	7 374
College: 1 to 3 years	16 906	17 644	5.12	3.50	6 744	4 245	5 133	3 995	5.27	3.13	11 723	7 281
4 years	4 962	4 467	5.46	3.92	7 185	4 700	1 637	1 063	5.97	3.23	13 125	7 449
5 or more years	4 097	2 961	7.40	4.27	9 579	5 105	1 190	670	7.30	3.55	16 378	8 326

PRIVATE HOUSEHOLD OCCUPATIONS

Persons 18 years old and over		23 337	488 483	4.15	2.74	5 787	3 134	8 650	109 726	3.83	2.32	8 624	5 177
Elementary:	0 to 8 years	7 533	176 556	3.69	2.67	5 015	3 071	2 747	40 867	3.20	2.22	7 099	4 867
High school:	1 to 3 years	4 954	123 604	3.76	2.79	4 971	3 160	1 776	27 723	3.33	2.33	7 420	5 133
	4 years	6 219	136 714	4.16	2.74	6 295	3 183	2 609	31 526	3.66	2.42	8 358	5 468
College:	1 to 3 years	3 176	38 127	4.61	2.81	6 184	3 051	981	6 926	4.66	2.32	10 658	5 410
	4 years	791	8 975	7.92	2.94	11 866	3 214	319	1 668	9.93	2.63	22 481	6 336
	5 or more years	664	4 507	4.82	3.25	6 747	3 949	218	1 016	4.72	2.58	11 405	6 350
Persons 25 to 34 years old		3 935	64 796	4.89	2.70	7 298	3 129	1 524	15 046	4.93	2.40	11 055	5 324
Elementary:	0 to 8 years	612	10 751	3.84	2.67	5 649	3 431	246	3 408	3.15	2.34	6 839	4 971
High school:	1 to 3 years	584	12 971	3.10	2.88	4 082	3 241	215	3 019	2.95	2.51	6 574	5 422
	4 years	1 400	26 904	4.30	2.50	6 655	2 899	586	6 146	3.70	2.33	8 218	5 295
College:	1 to 3 years	809	9 533	4.78	2.92	7 581	3 258	336	1 801	4.41	2.43	10 116	5 556
	4 years	291	3 443	13.94	2.78	20 492	2 786	89	474	24.37	2.58	56 618	6 209
	5 or more years	239	1 194	4.58	3.65	6 118	4 309	52	198	4.15	2.80	9 597	6 586
Persons 35 to 44 years old		2 782	70 155	4.72	2.87	7 397	3 492	1 315	18 651	4.34	2.43	9 915	5 363
Elementary:	0 to 8 years	723	18 881	3.98	2.71	6 186	3 440	335	5 899	3.67	2.41	8 334	5 181
High school:	1 to 3 years	669	20 433	4.35	2.91	5 856	3 444	268	4 965	3.66	2.40	7 880	5 254
	4 years	802	23 699	4.83	2.96	8 018	3 569	412	6 099	4.13	2.48	9 492	5 558
College:	1 to 3 years	367	4 981	6.11	2.85	9 908	3 583	171	1 226	6.13	2.35	14 576	5 532
	4 years	91	1 309	4.46	2.83	9 041	2 983	63	234	4.54	2.36	10 545	5 563
	5 or more years	130	852	5.85	2.97	9 986	3 920	66	228	6.51	2.46	16 161	6 137
Persons 45 to 54 years old		3 559	99 630	4.43	2.82	6 967	3 494	1 565	26 490	4.04	2.51	9 295	5 515
Elementary:	0 to 8 years	1 406	39 142	4.19	2.70	5 874	3 275	533	10 109	3.76	2.38	8 516	5 143
High school:	1 to 3 years	832	29 390	4.51	2.88	7 093	3 544	362	7 698	3.68	2.50	8 150	5 459
	4 years	873	25 208	4.09	2.85	7 462	3 611	479	6 866	4.03	2.61	9 478	5 849
College:	1 to 3 years	257	4 276	5.14	2.96	8 689	4 005	107	1 286	5.11	2.65	12 208	6 143
	4 years	77	932	8.04	3.53	12 359	4 785	35	286	6.33	3.26	15 358	7 908
	5 or more years	114	682	5.51	3.29	8 231	4 656	49	245	5.73	2.92	13 757	7 177
Persons 55 to 64 years old		4 295	123 700	3.97	2.78	6 454	3 342	2 164	29 912	3.62	2.32	8 117	5 156
Elementary:	0 to 8 years	1 945	60 203	3.60	2.70	5 517	3 162	883	13 748	3.36	2.24	7 408	4 912
High school:	1 to 3 years	902	32 729	3.74	2.78	6 629	3 333	537	7 822	3.51	2.28	8 019	4 992
	4 years	1 022	24 638	4.53	2.89	7 678	3 686	535	6 836	3.83	2.53	8 872	5 731
College:	1 to 3 years	237	4 339	5.37	3.01	8 948	3 808	125	1 079	4.94	2.32	10 916	5 488
	4 years	110	1 010	4.45	3.07	6 052	3 849	51	254	4.14	2.59	8 419	6 191
	5 or more years	79	781	3.23	2.98	4 756	3 521	33	173	2.57	2.43	5 357	5 643
Persons 65 years old and over		4 137	76 621	3.45	2.61	4 084	2 650	1 179	12 812	2.55	1.88	5 748	4 387
Elementary:	0 to 8 years	2 493	42 714	3.45	2.63	3 789	2 532	618	6 387	2.43	1.77	5 340	4 053
High school:	1 to 3 years	651	15 673	3.28	2.61	4 327	2 674	234	2 731	2.72	1.96	6 170	4 518
	4 years	622	12 888	3.73	2.56	4 826	2 851	195	2 640	2.68	2.07	6 198	4 920
College:	1 to 3 years	217	3 556	3.22	2.46	4 332	2 853	74	651	2.49	1.69	6 352	4 256
	4 years	82	1 020	2.80	2.81	5 021	3 271	46	241	2.98	2.07	6 958	5 325
	5 or more years	72	720	5.21	3.35	3 841	3 613	12	162	1.26	2.26	2 818	5 781

Table 2. **Earnings and Occupation of Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

United States	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
SUPERVISORS, PROTECTIVE SERVICE OCCUPATIONS												
Persons 18 years old and over	90 891	4 057	8.99	6.12	20 573	11 640	81 540	2 938	8.95	6.29	21 261	13 730
Elementary: 0 to 8 years	2 339	122	6.67	5.01	15 109	7 574	1 898	73	6.62	5.18	16 374	11 270
High school: 1 to 3 years	6 432	434	7.57	5.12	17 085	8 440	5 487	238	7.50	5.31	17 955	12 122
4 years	32 444	1 844	8.52	5.56	19 593	10 506	29 233	1 306	8.46	5.83	20 144	12 676
College: 1 to 3 years	33 183	1 033	9.13	6.66	21 109	13 440	29 948	857	9.08	6.59	21 757	14 424
4 years	10 755	441	10.44	7.04	23 223	14 195	9 770	347	10.40	7.26	23 838	15 598
5 or more years	5 738	183	10.79	8.81	24 183	17 051	5 204	117	10.88	9.09	25 111	19 666
Persons 25 to 34 years old	19 613	1 390	7.67	6.20	17 821	12 408	17 751	1 119	7.66	6.31	18 340	13 830
Elementary: 0 to 8 years	196	14	5.81	4.90	14 397	10 005	161	14	5.68	4.90	14 891	10 005
High school: 1 to 3 years	546	55	5.14	5.17	11 819	7 093	454	9	4.90	4.48	12 134	13 198
4 years	5 064	522	6.83	5.44	15 929	10 437	4 558	400	6.81	5.43	16 463	11 892
College: 1 to 3 years	8 660	451	7.69	6.37	18 134	13 584	7 914	421	7.67	6.45	18 556	14 239
4 years	3 530	250	8.73	6.77	19 746	14 006	3 241	202	8.67	6.99	20 142	14 962
5 or more years	1 617	98	9.08	8.31	20 309	16 736	1 423	73	9.25	8.94	21 420	19 777
Persons 35 to 44 years old	31 317	1 030	9.41	6.56	22 192	12 939	28 815	754	9.34	6.78	22 565	15 093
Elementary: 0 to 8 years	447	24	6.77	5.02	14 728	3 841	308	8	6.49	4.52	16 335	9 045
High school: 1 to 3 years	1 259	152	7.25	4.96	17 046	9 489	1 077	92	7.10	5.33	17 664	13 061
4 years	9 983	501	8.36	5.93	20 141	11 701	9 182	367	8.30	6.31	20 446	13 880
College: 1 to 3 years	12 699	250	9.55	7.67	22 752	16 058	11 765	211	9.45	7.71	23 033	16 782
4 years	4 397	85	11.17	8.57	25 052	18 812	4 072	76	11.11	8.68	25 338	19 355
5 or more years	2 532	18	11.59	12.43	26 375	17 575	2 411	—	11.55	—	26 654	—
Persons 45 to 54 years old	25 674	658	9.80	6.86	22 386	12 710	23 356	483	9.69	6.75	22 823	14 565
Elementary: 0 to 8 years	785	40	7.19	4.86	17 067	8 216	704	26	7.09	5.15	17 645	11 708
High school: 1 to 3 years	2 369	113	8.12	5.26	18 755	9 699	2 101	87	7.99	5.42	19 115	11 514
4 years	11 199	351	9.44	6.62	21 691	12 367	10 278	262	9.35	6.93	22 038	15 038
College: 1 to 3 years	8 155	96	10.27	9.32	23 330	16 525	7 410	65	10.12	7.15	23 776	15 327
4 years	1 983	26	11.93	3.94	26 614	7 974	1 793	19	11.89	4.45	27 264	9 252
5 or more years	1 183	32	11.72	12.31	26 162	25 120	1 070	24	11.74	12.35	27 013	25 695
Persons 55 to 64 years old	10 620	361	9.27	5.84	20 202	10 546	9 526	277	9.16	5.90	20 765	12 334
Elementary: 0 to 8 years	712	29	6.64	5.29	15 274	8 201	635	16	6.65	5.70	15 911	12 971
High school: 1 to 3 years	1 846	73	8.25	5.62	18 590	8 597	1 674	44	8.22	5.45	19 061	11 640
4 years	4 816	176	9.36	4.91	20 074	9 565	4 332	145	9.15	5.10	20 413	10 728
College: 1 to 3 years	2 394	51	9.92	6.49	21 693	11 233	2 133	45	9.84	6.59	22 578	12 914
4 years	562	27	11.95	10.76	24 736	21 672	512	22	12.03	10.05	25 821	20 914
5 or more years	290	5	11.18	9.62	23 600	20 005	240	5	11.08	9.62	24 938	20 005
Persons 65 years old and over	1 063	53	6.41	4.84	11 494	2 814	599	6	6.58	5.24	15 583	10 355
Elementary: 0 to 8 years	199	6	4.94	4.33	8 357	4 505	90	—	4.95	—	12 482	—
High school: 1 to 3 years	235	26	5.58	4.42	8 553	1 768	113	—	5.18	—	10 904	—
4 years	357	21	6.55	5.37	12 634	3 626	241	6	6.61	5.24	15 801	10 355
College: 1 to 3 years	193	—	7.32	—	13 328	—	99	—	7.78	—	18 541	—
4 years	34	—	10.95	—	23 422	—	28	—	11.79	—	27 426	—
5 or more years	45	—	6.89	—	14 810	—	28	—	7.44	—	20 246	—
FIREFIGHTING AND FIRE PREVENTION OCCUPATIONS												
Persons 18 years old and over	208 635	3 942	6.76	5.00	17 505	8 528	181 849	1 892	6.70	5.21	18 307	12 360
Elementary: 0 to 8 years	6 407	243	6.02	5.53	14 074	7 294	5 151	65	5.88	3.84	15 070	8 171
High school: 1 to 3 years	16 275	523	6.53	4.37	15 939	6 857	13 469	201	6.51	4.34	17 334	11 038
4 years	102 859	1 518	6.67	4.85	17 396	8 500	90 666	809	6.60	5.17	18 077	12 284
College: 1 to 3 years	67 950	1 091	6.84	5.02	18 098	9 223	59 439	568	6.76	5.34	18 844	12 767
4 years	11 012	374	7.66	5.60	18 697	9 361	9 524	167	7.62	5.98	19 699	13 918
5 or more years	4 132	193	7.49	6.25	18 753	9 295	3 600	82	7.44	6.67	19 805	13 682
Persons 25 to 34 years old	81 171	1 394	6.16	5.53	16 393	9 976	71 081	748	6.08	5.70	16 985	13 502
Elementary: 0 to 8 years	764	17	5.09	4.36	12 262	5 816	578	—	5.00	—	13 428	—
High school: 1 to 3 years	2 463	84	5.18	4.58	12 926	5 883	1 968	30	5.09	5.27	14 200	12 495
4 years	34 670	486	5.96	5.30	15 913	9 566	30 513	268	5.87	5.55	16 426	13 328
College: 1 to 3 years	34 223	504	6.27	5.66	17 005	11 400	30 220	319	6.19	5.62	17 523	13 597
4 years	6 720	207	6.90	5.55	17 298	9 376	5 854	82	6.86	6.08	18 069	13 535
5 or more years	2 331	96	6.84	6.84	16 938	10 194	1 948	49	6.75	6.88	18 016	14 399
Persons 35 to 44 years old	59 299	532	7.36	5.43	19 790	10 090	54 735	323	7.24	5.59	20 007	13 448
Elementary: 0 to 8 years	1 332	33	6.43	3.93	15 819	5 658	1 143	10	6.24	3.90	16 363	8 105
High school: 1 to 3 years	3 949	87	6.29	5.17	16 805	8 394	3 575	45	6.19	4.65	17 178	10 692
4 years	32 407	292	7.10	5.17	19 240	9 758	29 935	185	6.97	5.29	19 400	12 919
College: 1 to 3 years	17 898	65	7.86	6.48	21 267	14 077	16 619	53	7.75	6.87	21 429	15 939
4 years	2 485	26	9.03	6.15	22 698	13 808	2 299	19	8.95	5.87	23 100	17 603
5 or more years	1 228	29	7.88	6.65	20 839	11 293	1 164	11	7.89	9.74	21 887	19 296
Persons 45 to 54 years old	34 487	413	7.86	4.98	20 229	8 437	31 542	224	7.73	5.25	20 499	12 140
Elementary: 0 to 8 years	2 277	75	6.12	3.72	15 037	5 321	1 908	33	6.04	3.62	15 864	7 393
High school: 1 to 3 years	5 541	101	7.33	5.57	18 694	8 720	4 971	47	7.25	6.31	19 113	13 862
4 years	18 652	179	7.89	5.22	20 511	10 251	17 383	117	7.78	5.54	20 646	13 793
College: 1 to 3 years	6 779	38	8.39	3.91	21 873	5 603	6 128	20	8.16	3.70	22 079	7 706
4 years	871	—	9.73	—	23 038	—	801	—	9.67	—	23 242	—
5 or more years	367	20	10.13	5.58	24 208	7 836	351	7	9.97	3.85	24 222	8 005
Persons 55 to 64 years old	11 366	341	7.89	4.98	18 420	8 498	10 050	165	7.76	5.21	19 053	12 787
Elementary: 0 to 8 years	1 618	81	6.33	3.91	13 906	5 115	1 303	22	6.03	4.10	14 392	9 369
High school: 1 to 3 years	2 569	132	7.36	3.60	17 446	7 125	2 251	61	7.29	3.05	18 176	8 935
4 years	5 462	62	8.26	7.04	19 417	13 252	4 986	44	8.17	7.78	19 911	16 669
College: 1 to 3 years	1 390	34	8.32	9.16	20 157	14 709	1 249	23	8.20	9.03	20 819	20 750
4 years	249	17	11.38	5.18	23 896	4 299	199	—	10.73	—	25 160	—
5 or more years	78	15	11.20	5.04	25 873	9 872	62	15	10.09	5.04	24 677	9 872
Persons 65 years old and over	989	58	6.24	16.54	10 498	14 567	569	1	5.94	4.00	14 465	7 995
Elementary: 0 to 8 years	248	25	4.49	25.40	7 077	26 217	139	—	4.21	—	9 898	—
High school: 1 to 3 years	217	8	6.15	1.87	11 318	1 405	142	—	6.31	—	15 129	—
4 years	343	17	7.26	11.42	11 682	8 473	183	1	6.85	4.00	16 181	7 995
College: 1 to 3 years	159	8	7.09	5.13	12 300	4 276	93	—	6.37	—	17 050	—
4 years	1	—	2.92	—	655	—	—	—	—	—	—	—
5 or more years	21	—	4.44	—	9 910	—	12	—	4.37	—	13 319	—

Table 2. **Earnings and Occupation of Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

United States	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
POLICE AND DETECTIVES												
Persons 18 years old and over	515 426	44 016	7.89	6.17	16 933	11 521	446 232	31 418	7.85	6.20	17 694	13 344
Elementary: 0 to 8 years	12 342	1 132	6.08	4.58	12 304	7 613	9 521	683	6.01	4.83	13 751	10 361
High school: 1 to 3 years	26 174	3 228	6.99	5.00	14 456	8 411	21 314	1 946	6.94	4.83	15 626	10 363
4 years	195 980	17 750	7.46	5.72	15 958	10 573	169 398	12 548	7.40	5.74	16 625	12 291
College: 1 to 3 years	195 498	14 144	8.04	6.60	17 293	12 518	170 752	10 261	7.99	6.66	17 948	14 279
4 years	61 494	5 490	8.82	6.77	19 225	13 211	54 026	4 195	8.79	6.79	20 033	14 749
5 or more years	23 938	2 272	9.60	7.46	21 180	15 009	21 221	1 785	9.56	7.44	22 069	16 465
Persons 25 to 34 years old	220 901	18 808	7.61	6.51	16 554	12 495	194 750	13 888	7.55	6.45	17 081	13 961
Elementary: 0 to 8 years	1 285	113	6.09	5.57	12 870	8 186	1 022	55	6.08	5.96	13 866	12 700
High school: 1 to 3 years	4 068	602	6.18	4.69	12 661	7 424	3 082	299	6.17	4.21	13 951	9 158
4 years	68 555	6 498	7.00	5.91	15 171	10 986	59 532	4 577	6.93	5.80	15 680	12 481
College: 1 to 3 years	99 253	6 710	7.75	6.83	16 870	13 239	88 352	5 027	7.68	6.80	17 306	14 589
4 years	34 691	3 283	8.24	6.89	18 153	13 936	31 181	2 665	8.20	6.82	18 635	14 875
5 or more years	13 049	1 602	8.54	7.27	18 747	14 754	11 581	1 265	8.54	7.22	19 499	16 085
Persons 35 to 44 years old	139 470	8 953	8.77	6.50	19 285	12 394	125 823	6 757	8.64	6.52	19 636	14 022
Elementary: 0 to 8 years	1 966	189	6.49	4.89	14 040	8 499	1 614	131	6.38	5.30	15 133	11 273
High school: 1 to 3 years	5 763	796	7.10	4.94	15 483	8 583	4 994	529	7.02	5.10	16 163	10 814
4 years	57 389	4 223	8.08	5.93	17 648	11 214	51 535	3 215	7.97	5.93	17 998	12 657
College: 1 to 3 years	51 449	2 842	9.04	7.20	19 802	14 079	46 656	2 172	8.89	7.18	20 022	15 584
4 years	15 875	557	10.16	7.88	22 963	15 498	14 594	429	10.02	7.86	23 233	17 179
5 or more years	7 028	346	11.01	9.05	25 142	18 865	6 430	281	10.85	9.14	25 619	20 060
Persons 45 to 54 years old	71 714	5 614	8.69	5.85	18 760	10 945	64 395	4 205	8.55	5.93	19 154	12 649
Elementary: 0 to 8 years	3 502	374	6.27	4.56	13 545	8 384	3 014	276	6.21	4.82	14 271	10 186
High school: 1 to 3 years	8 063	932	7.69	4.87	16 347	8 988	7 056	669	7.58	4.88	16 902	10 392
4 years	35 187	2 835	8.41	5.73	18 064	10 633	31 722	2 089	8.27	5.80	18 404	12 430
College: 1 to 3 years	17 963	1 055	9.15	6.88	19 893	13 098	16 321	827	8.99	6.86	20 138	14 453
4 years	4 522	323	10.97	7.32	24 175	14 600	4 043	268	10.78	7.49	24 593	16 397
5 or more years	2 477	95	11.54	6.85	25 768	13 196	2 239	76	11.43	7.07	26 453	14 632
Persons 55 to 64 years old	27 774	2 867	7.91	6.06	16 399	11 101	23 833	2 056	7.73	6.04	17 084	12 757
Elementary: 0 to 8 years	3 466	291	6.13	4.80	12 756	8 126	2 876	172	5.98	4.89	13 513	10 418
High school: 1 to 3 years	5 295	491	7.20	5.62	14 979	9 947	4 556	337	6.99	5.03	15 467	10 761
4 years	12 955	1 412	8.12	6.05	16 862	11 104	11 263	1 008	7.95	6.10	17 449	12 771
College: 1 to 3 years	4 428	531	8.78	6.60	18 187	12 724	3 782	431	8.56	6.70	18 968	14 109
4 years	1 042	106	9.40	7.87	19 135	16 196	842	88	9.22	7.83	20 541	17 133
5 or more years	588	36	10.86	7.38	22 150	11 874	514	20	10.87	8.38	23 860	17 421
Persons 65 years old and over	5 761	619	5.96	5.26	9 495	7 117	2 980	261	6.00	5.53	13 353	12 413
Elementary: 0 to 8 years	1 825	114	5.01	2.89	7 385	3 912	801	42	4.71	2.66	10 433	6 564
High school: 1 to 3 years	1 372	122	5.91	5.47	9 523	7 049	741	44	6.03	5.58	13 469	12 336
4 years	1 609	241	5.95	5.43	9 954	7 327	905	107	6.03	5.69	13 589	12 499
College: 1 to 3 years	635	89	7.66	6.51	12 796	7 500	369	29	7.38	7.22	16 116	14 830
4 years	203	39	8.60	5.77	13 550	9 222	108	25	9.78	6.46	20 593	13 885
5 or more years	117	14	6.18	8.43	10 815	21 905	56	14	8.07	8.43	17 598	21 905
GUARDS												
Persons 18 years old and over	502 691	114 220	5.89	4.50	9 977	5 379	270 741	32 231	6.14	4.81	13 682	10 366
Elementary: 0 to 8 years	76 951	7 954	4.89	3.99	7 760	4 458	36 376	1 995	4.89	3.99	10 875	8 595
High school: 1 to 3 years	89 330	23 000	5.44	4.19	8 858	4 633	45 278	5 607	5.59	4.20	12 390	9 046
4 years	187 751	52 515	6.00	4.48	10 628	5 413	110 402	15 435	6.21	4.73	13 792	10 174
College: 1 to 3 years	108 430	25 030	6.07	4.60	9 991	5 522	54 733	6 784	6.45	5.16	14 422	11 127
4 years	26 314	4 249	7.49	5.87	13 674	8 630	16 037	1 759	7.98	6.36	18 088	13 967
5 or more years	13 915	1 472	7.57	5.66	13 548	8 949	7 915	651	8.03	6.25	18 410	14 073
Persons 25 to 34 years old	100 856	25 455	5.98	4.97	11 112	6 827	62 094	9 627	6.14	5.24	13 802	11 446
Elementary: 0 to 8 years	3 972	928	4.96	4.44	8 502	5 158	2 004	269	4.71	4.75	10 764	10 394
High school: 1 to 3 years	10 826	4 019	4.94	4.29	8 370	4 935	5 671	1 070	4.95	4.30	11 065	9 253
4 years	39 069	12 337	5.74	4.68	10 845	6 243	24 809	4 465	5.87	4.87	13 130	10 620
College: 1 to 3 years	30 898	5 717	6.13	5.36	11 517	7 982	19 413	2 498	6.29	5.58	14 120	12 108
4 years	10 361	1 754	7.16	6.24	13 937	10 754	7 021	963	7.46	6.66	16 900	14 846
5 or more years	5 730	700	7.02	6.18	12 629	10 912	3 176	362	7.45	6.66	17 055	15 295
Persons 35 to 44 years old	62 757	20 884	6.97	4.88	13 915	5 821	45 526	6 410	6.98	5.12	15 803	10 991
Elementary: 0 to 8 years	5 668	1 362	5.09	4.17	9 332	4 707	3 435	364	4.91	3.92	10 974	8 235
High school: 1 to 3 years	9 539	4 614	5.97	4.34	11 482	5 038	6 498	1 355	5.63	4.24	12 686	9 168
4 years	27 374	11 227	6.94	4.84	14 002	5 562	20 649	3 199	6.89	5.21	15 510	11 134
College: 1 to 3 years	13 445	2 857	7.36	5.47	14 916	7 683	9 903	1 183	7.51	5.66	17 044	12 267
4 years	4 061	565	9.28	7.14	19 479	9 855	3 114	211	9.57	7.62	22 333	16 930
5 or more years	2 670	259	8.72	5.66	17 940	7 509	1 927	98	9.03	6.49	21 134	13 578
Persons 45 to 54 years old	75 679	19 359	6.78	4.75	13 462	5 625	56 134	5 724	6.81	4.99	15 234	10 615
Elementary: 0 to 8 years	12 791	1 990	5.14	4.13	10 046	4 878	9 045	611	5.09	4.20	11 404	8 839
High school: 1 to 3 years	14 965	5 632	6.31	4.30	12 395	4 985	10 863	1 510	6.34	4.37	14 119	9 281
4 years	30 499	9 548	7.01	4.92	14 060	5 712	23 374	2 700	7.01	5.19	15 619	11 043
College: 1 to 3 years	12 169	1 817	7.43	5.44	14 768	7 320	9 051	735	7.41	5.72	16 647	12 407
4 years	3 407	228	9.34	6.87	18 697	8 798	2 513	82	9.68	8.04	21 954	16 303
5 or more years	1 848	144	8.84	5.12	17 615	8 794	1 288	86	9.19	5.65	21 517	12 515
Persons 55 to 64 years old	95 390	13 042	6.20	4.56	11 420	5 257	63 157	3 356	6.16	4.64	13 573	10 055
Elementary: 0 to 8 years	23 675	2 239	5.37	3.91	9 844	4 479	15 214	546	5.28	3.72	11 696	8 320
High school: 1 to 3 years	22 915	3 977	6.01	4.47	10 980	4 935	15 147	938	6.01	4.42	13 179	9 535
4 years	34 523	5 639	6.54	4.72	12 198	5 415	23 455	1 432	6.53	4.81	14 326	10 337
College: 1 to 3 years	10 118	891	6.81	5.35	12 519	7 058	6 689	308	6.75	5.91	14 873	12 659
4 years	2 573	179	7.39	4.95	13 557	6 317	1 636	71	7.32	5.23	16 425	11 483
5 or more years	1 586	117	7.85	5.03	13 908	8 102	1 016	61	7.68	5.21	17 007	12 164
Persons 65 years old and over	65 513	3 540	4.43	3.92	5 340	3 604	14 888	477	4.49	3.56	9 819	7 575
Elementary: 0 to 8 years	18 473	1 142	4.09	3.34	4 801	3 112	5 962	160	3.79	3.08	8 338	6 623
High school: 1 to 3 years	14 525	976	4.46	4.03	5 377	3 703	3 239	134	4.54	3.31	9 974	7 097
4 years	14 906	1 463	4.82	3.86	5 971	3 567	3 758	129	5.29	3.76	11 393	7 827
College: 1 to 3 years	5 059	292	4.70	3.69	5 961	4 691	1 268	40	4.94	3.66	10 820	7 662
4 years	1 433	47	4.74	6.67	5 907	7 335	388	14	5.28	9.84	11 592	20 461
5 or more years	1 117	20	5.26	4.08	6 614	4 122	273	-	5.30	-	11 503	-

Table 2. **Earnings and Occupation of Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.**

[Data are estimates based on a sample; see introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

United States	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
FOOD PREPARATION AND SERVICE OCCUPATIONS												
Persons 18 years old and over -----												
Elementary	1 173 586	2 575 123	4.52	3.49	6 963	4 389	453 184	650 691	4.58	3.34	10 634	7 160
High school	161 384	318 375	4.32	3.42	7 868	4 768	88 035	104 027	4.15	3.20	9 606	6 937
4 years	270 996	659 297	4.19	3.39	5 608	4 204	83 907	169 285	4.32	3.24	9 940	6 944
College	409 524	1 158 802	4.55	3.49	7 390	4 409	175 296	295 290	4.63	3.35	10 734	7 142
1 to 3 years	258 459	361 284	4.69	3.61	6 638	4 078	77 094	63 789	4.92	3.54	11 463	7 591
4 years	50 232	58 278	5.26	4.16	8 872	5 443	20 423	13 575	5.37	4.12	12 915	8 955
5 or more years	22 991	19 087	5.36	4.54	8 429	5 998	8 429	4 725	5.50	4.51	13 076	9 942
Persons 25 to 34 years old -----												
Elementary	255 513	502 048	4.71	3.58	8 470	4 663	128 269	138 178	4.62	3.35	10 703	7 159
High school	32 353	33 391	3.99	3.22	7 381	4 408	18 395	11 225	3.84	2.96	8 673	6 387
4 years	32 981	104 085	4.27	3.31	7 446	4 290	16 633	29 456	4.18	3.10	9 517	6 628
College	85 433	248 874	4.73	3.51	8 780	4 502	46 861	68 314	4.67	3.32	10 760	7 039
1 to 3 years	67 432	80 536	4.99	3.95	8 921	5 113	31 120	19 926	4.93	3.64	11 621	7 792
4 years	24 356	25 314	5.19	4.31	9 334	6 079	10 756	6 712	5.26	4.19	12 630	9 064
5 or more years	12 958	9 848	5.05	4.56	7 781	6 233	4 504	2 545	5.03	4.54	11 831	9 944
Persons 35 to 44 years old -----												
Elementary	121 167	418 795	5.35	3.59	10 703	4 816	73 865	126 657	5.16	3.40	12 422	7 372
High school	28 012	50 211	4.55	3.37	8 920	4 847	17 197	17 944	4.32	3.17	10 098	6 902
4 years	23 241	122 969	5.08	3.46	9 947	4 848	14 097	41 309	4.90	3.24	11 563	6 993
College	43 467	207 480	5.55	3.64	11 369	4 685	27 304	56 486	5.37	3.48	13 124	7 515
1 to 3 years	17 172	30 205	5.97	3.94	11 990	5 175	10 008	8 601	5.82	3.83	14 286	8 505
4 years	5 716	5 368	6.30	4.40	12 830	5 748	3 393	1 521	5.99	4.36	14 873	9 674
5 or more years	3 559	2 562	6.25	5.04	11 900	7 001	1 866	796	6.29	4.81	15 595	10 891
Persons 45 to 54 years old -----												
Elementary	106 605	403 734	5.28	3.66	10 848	5 193	68 704	133 276	5.11	3.46	12 413	7 531
High school	31 898	82 725	4.68	3.45	9 420	5 165	20 005	31 334	4.46	3.27	10 658	7 109
4 years	22 499	123 558	5.17	3.59	10 535	5 190	14 535	42 451	4.94	3.39	12 037	7 314
College	35 466	172 359	5.52	3.74	11 548	5 107	23 361	51 365	5.38	3.55	13 191	7 731
1 to 3 years	11 637	20 205	6.00	4.04	12 414	5 696	7 619	6 409	5.82	3.95	14 259	8 786
4 years	3 352	3 451	5.92	4.62	12 814	6 882	2 207	1 275	5.93	4.29	14 994	9 975
5 or more years	1 753	1 436	6.34	4.78	12 539	6 364	977	442	6.16	4.38	15 094	9 806
Persons 55 to 64 years old -----												
Elementary	81 848	309 538	5.28	3.76	10 469	5 356	51 051	101 710	5.07	3.56	12 054	7 665
High school	28 297	93 967	4.75	3.58	9 352	5 219	17 757	33 190	4.51	3.37	10 555	7 256
4 years	18 935	90 397	5.34	3.71	10 485	5 281	11 569	29 449	5.16	3.51	12 197	7 515
College	25 213	109 429	5.49	3.90	11 112	5 408	16 044	33 542	5.23	3.69	12 683	7 945
1 to 3 years	6 538	12 261	6.09	4.09	11 906	5 832	3 974	4 145	5.96	3.96	14 350	8 610
4 years	1 925	2 241	6.38	4.93	12 620	7 627	1 195	882	6.34	4.99	15 118	11 081
5 or more years	940	1 243	6.49	4.90	12 155	7 820	512	502	6.79	4.93	16 171	11 017
Persons 65 years old and over -----												
Elementary	30 209	80 519	4.57	3.55	6 098	4 023	8 538	13 122	4.27	3.22	9 905	7 031
High school	14 170	36 813	4.27	3.44	5 624	3 871	3 739	5 894	3.70	2.98	8 542	6 495
4 years	6 322	20 591	4.66	3.54	6 186	3 985	1 865	3 194	4.61	3.27	10 721	7 214
College	6 877	18 732	4.93	3.67	6 781	4 237	2 177	3 212	4.61	3.50	10 812	7 604
1 to 3 years	1 956	3 285	4.99	3.99	6 797	4 579	537	635	5.50	3.72	12 668	8 162
4 years	569	673	4.72	4.25	5 979	4 724	145	130	4.50	3.17	10 786	6 665
5 or more years	315	425	5.38	3.64	6 579	4 186	75	57	4.56	3.91	9 830	8 275
HEALTH SERVICE OCCUPATIONS												
Persons 18 years old and over -----												
Elementary	198 741	1 457 828	5.51	4.09	9 649	6 393	115 280	699 543	5.60	4.03	12 349	8 503
High school	15 130	134 657	4.83	3.75	8 764	6 125	9 740	69 864	4.74	3.64	10 169	7 753
4 years	27 978	287 306	4.68	3.85	7 807	5 959	15 884	139 214	4.72	3.79	10 197	8 031
College	71 733	677 401	4.95	4.04	8 976	6 431	45 508	339 021	4.99	4.00	10 859	8 391
1 to 3 years	53 479	301 542	5.09	4.44	8 356	6 584	26 984	128 244	5.18	4.39	11 384	9 246
4 years	14 345	38 497	5.92	4.87	10 387	7 256	8 169	15 676	6.18	4.83	13 704	10 256
5 or more years	16 076	18 425	10.59	5.79	20 341	8 824	8 995	7 524	11.02	5.88	27 716	12 950
Persons 25 to 34 years old -----												
Elementary	66 831	359 104	5.29	4.17	9 797	6 525	42 564	171 132	5.27	4.04	11 689	8 486
High school	1 908	14 165	4.30	3.43	7 791	5 325	1 154	6 525	4.26	3.25	9 024	6 911
4 years	5 671	50 749	4.43	3.61	7 891	5 427	3 478	22 709	4.32	3.47	9 568	7 279
College	21 917	177 922	4.97	4.03	9 379	6 386	15 222	87 347	4.92	3.91	10 662	8 203
1 to 3 years	21 143	92 726	5.08	4.59	9 206	7 177	12 961	43 629	5.04	4.43	11 064	9 329
4 years	7 549	15 787	5.60	4.93	10 627	7 932	4 984	7 612	5.72	4.92	12 687	10 422
5 or more years	8 643	8 385	7.05	5.40	13 271	8 255	4 765	3 310	7.18	5.34	17 969	11 791
Persons 35 to 44 years old -----												
Elementary	25 380	266 516	6.72	4.28	13 396	7 038	18 703	143 865	6.62	4.17	14 734	8 805
High school	2 056	22 574	4.86	3.68	9 111	6 111	1 445	12 386	4.73	3.55	10 104	7 517
4 years	4 009	61 564	5.26	3.94	10 053	6 607	2 963	35 011	5.05	3.83	10 871	8 078
College	10 019	130 215	5.65	4.26	11 270	7 024	7 703	71 009	5.63	4.18	12 263	8 799
1 to 3 years	5 160	43 432	6.33	4.85	12 395	7 740	3 627	21 645	6.25	4.72	13 972	10 014
4 years	1 373	5 044	7.38	5.31	15 062	7 900	1 037	2 018	7.48	5.22	17 036	11 231
5 or more years	2 763	3 687	13.49	6.69	30 181	10 950	1 928	1 796	13.35	6.68	34 212	14 810
Persons 45 to 54 years old -----												
Elementary	22 267	233 815	6.78	4.32	13 692	7 477	17 501	138 671	6.67	4.23	14 699	8 949
High school	4 013	35 068	5.03	3.85	9 806	6 704	2 989	20 810	4.86	3.74	10 500	7 908
4 years	4 236	63 015	5.53	4.06	10 897	7 169	3 362	38 872	5.42	3.94	11 748	8 361
College	8 188	101 942	6.01	4.38	12 251	7 562	6 710	60 399	5.93	4.33	12 939	9 151
1 to 3 years	3 396	27 999	6.70	4.97	13 410	8 427	2 634	15 626	6.59	4.87	14 491	10 414
4 years	856	3 877	8.51	5.36	17 079	8 605	663	1 957	8.52	5.18	18 800	10 997
5 or more years	1 578	1 914	16.40	6.76	37 322	11 105	1 143	1 007	16.84	6.74	42 788	14 333
Persons 55 to 64 years old -----												
Elementary	16 192	164 835	6.82	4.34	13 520	7 558	12 369	99 593	6.66	4.26	14 579	9 069
High school	4 219	40 700	5.27	3.90	10 060	6 758	3 066	24 132	5.07	3.79	10 903	8 081
4 years	3 524	44 738	5.50	4.25	10 844	7 445	2 721	27 387	5.37	4.18	11 695	8 908
College	5 314	60 789	5.87	4.48	11 776	7 837	4 282	37 419	5.79	4.42		

Table 2. Earnings and Occupation of Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

United States

CLEANING AND BUILDING SERVICE OCCUPATIONS, EXCEPT HOUSEHOLD

	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Persons 18 years old and over	1 703 098	908 371	5.57	3.89	9 603	5 402	999 288	352 062	5.63	3.79	12 269	7 988
Elementary: 0 to 8 years	405 551	254 716	5.12	3.74	8 967	5 411	246 595	105 248	5.06	3.59	10 946	7 542
High school: 1 to 3 years	404 609	269 356	5.35	3.84	8 809	5 374	222 948	106 472	5.42	3.75	11 787	7 878
4 years	631 631	313 314	5.82	3.98	10 406	5 441	394 105	118 982	5.89	3.93	12 854	8 286
College: 1 to 3 years	206 984	57 336	5.88	4.21	9 597	5 133	105 583	16 862	6.13	4.21	13 528	9 028
4 years	34 619	8 838	6.29	4.35	11 139	5 808	19 724	2 823	6.56	4.18	14 705	9 111
5 or more years	19 704	4 811	6.30	4.58	10 662	6 360	10 333	1 675	6.37	4.41	14 353	9 569
Persons 25 to 34 years old	335 493	162 045	5.50	3.87	10 043	5 139	209 334	56 683	5.49	3.72	12 019	7 820
Elementary: 0 to 8 years	35 558	25 359	4.52	3.48	7 980	4 825	21 062	9 295	4.44	3.28	9 616	6 878
High school: 1 to 3 years	62 131	44 451	4.96	3.67	8 766	4 849	36 683	15 286	4.90	3.45	10 671	7 237
4 years	151 599	72 204	5.71	3.96	10 714	5 241	99 754	25 824	5.68	3.84	12 425	8 071
College: 1 to 3 years	65 569	15 211	5.88	4.43	10 724	5 636	40 491	4 684	5.93	4.36	13 042	9 351
4 years	13 132	3 363	5.93	4.61	10 902	6 271	7 792	1 112	6.12	4.66	13 647	10 103
5 or more years	7 504	1 457	5.75	4.86	9 373	6 606	3 552	482	6.02	5.03	13 565	10 856
Persons 35 to 44 years old	241 153	177 549	6.16	3.93	11 999	5 723	172 374	75 268	6.10	3.75	13 473	7 915
Elementary: 0 to 8 years	52 587	41 843	5.08	3.72	9 532	5 548	35 262	18 072	5.00	3.50	10 889	7 349
High school: 1 to 3 years	55 801	58 601	5.81	3.81	11 143	5 648	39 080	25 775	5.71	3.61	12 517	7 598
4 years	98 122	65 877	6.61	4.08	13 177	5 822	73 904	27 326	6.53	3.97	14 447	8 394
College: 1 to 3 years	25 555	8 684	6.90	4.64	13 744	6 268	18 130	3 231	6.92	4.28	15 724	9 272
4 years	5 072	1 533	7.04	4.39	14 157	5 699	3 542	499	7.04	3.84	16 182	8 470
5 or more years	4 016	1 011	7.21	4.39	13 561	6 146	2 456	365	7.01	4.54	15 950	9 771
Persons 45 to 54 years old	291 259	199 905	6.20	4.00	12 177	6 137	219 097	93 563	6.08	3.91	13 290	8 235
Elementary: 0 to 8 years	95 489	68 944	5.46	3.78	10 563	5 813	69 223	32 027	5.29	3.64	11 514	7 636
High school: 1 to 3 years	70 815	63 682	6.12	4.05	12 006	6 316	53 520	30 780	5.96	3.99	12 980	8 366
4 years	94 912	58 286	6.71	4.15	13 375	6 255	74 299	26 801	6.59	4.09	14 449	8 642
College: 1 to 3 years	22 295	7 028	7.07	4.34	13 931	6 581	16 530	3 146	7.04	4.35	15 568	9 380
4 years	4 938	1 164	7.18	4.31	14 229	6 459	3 536	486	7.28	4.04	16 545	8 829
5 or more years	2 810	801	6.81	4.60	13 357	6 840	1 989	323	6.82	4.36	15 491	9 421
Persons 55 to 64 years old	324 494	182 805	5.92	4.03	11 308	6 187	239 067	86 783	5.79	3.93	12 537	8 269
Elementary: 0 to 8 years	129 423	80 141	5.44	3.86	10 309	5 870	93 078	37 182	5.30	3.74	11 419	7 833
High school: 1 to 3 years	78 911	51 676	5.99	4.08	11 455	6 353	58 890	25 018	5.85	3.96	12 668	8 338
4 years	91 389	44 057	6.35	4.22	12 250	6 478	69 444	21 997	6.22	4.18	13 483	8 801
College: 1 to 3 years	17 797	5 185	6.52	4.61	12 379	6 878	12 893	2 412	6.38	4.52	13 911	9 609
4 years	4 382	909	7.04	3.67	13 391	6 153	3 006	396	7.24	3.61	16 031	8 054
5 or more years	2 592	837	6.66	4.20	12 588	6 692	1 756	378	6.26	3.65	13 931	8 133
Persons 65 years old and over	130 530	52 888	4.76	3.77	6 037	4 231	93 636	12 088	4.76	3.55	10 292	7 709
Elementary: 0 to 8 years	72 655	28 907	4.47	3.72	5 567	4 114	20 647	6 379	4.38	3.43	9 444	7 413
High school: 1 to 3 years	25 318	11 729	4.95	3.63	6 299	4 167	7 893	2 759	4.99	3.67	10 740	8 002
4 years	23 543	9 556	5.24	4.06	6 966	4 536	8 220	2 209	5.37	3.79	11 650	8 301
College: 1 to 3 years	6 010	1 860	5.16	3.71	6 662	4 444	1 920	529	5.21	3.17	11 312	7 046
4 years	1 674	454	5.18	4.06	6 651	4 653	575	115	5.38	3.82	11 533	8 086
5 or more years	1 330	382	5.54	5.10	6 681	5 849	381	97	4.90	4.13	10 679	8 551

PERSONAL SERVICE OCCUPATIONS

Persons 18 years old and over		360 332	1 253 214	5.75	4.09	10 058	5 477	192 665	378 396	5.76	3.80	13 334	8 370
Elementary:	0 to 8 years	42 394	89 388	4.90	3.34	8 523	4 669	22 336	31 126	4.80	3.06	11 054	6 813
High school:	1 to 3 years	58 763	196 071	5.27	3.67	8 823	4 937	29 601	63 026	5.31	3.44	12 201	7 566
	4 years	138 203	624 779	5.81	3.95	10 811	5 368	83 200	194 251	5.83	3.77	13 498	8 258
College:	1 to 3 years	84 826	259 532	5.87	4.59	9 642	5 930	39 902	69 273	5.95	4.18	13 837	9 274
	4 years	22 956	62 735	6.81	5.52	11 789	6 977	11 472	15 273	6.84	4.90	15 787	10 963
	5 or more years	13 190	20 709	7.38	5.53	12 283	7 122	6 154	5 447	7.35	5.14	16 997	11 782
Persons 25 to 34 years old		88 651	390 515	5.92	4.51	11 013	6 234	51 979	124 111	5.73	4.11	13 108	9 035
Elementary:	0 to 8 years	3 087	10 106	4.98	3.56	9 149	4 895	1 789	3 582	4.60	3.31	10 200	7 148
High school:	1 to 3 years	7 830	40 694	5.34	3.76	9 861	5 166	4 587	13 551	5.39	3.45	12 258	7 520
	4 years	32 576	204 151	5.85	4.19	11 335	5 858	21 110	67 356	5.76	3.97	13 147	8 675
College:	1 to 3 years	27 018	96 133	5.92	5.09	11 017	6 946	15 654	28 551	5.67	4.43	13 105	9 870
	4 years	11 435	29 720	6.47	5.95	11 559	8 011	5 941	8 222	6.05	5.16	13 801	11 598
	5 or more years	6 705	9 711	6.59	5.50	10 701	7 543	2 898	2 849	6.34	4.97	14 564	11 369
Persons 35 to 44 years old		64 897	267 740	6.75	4.21	14 222	5 705	47 910	81 584	6.55	3.86	15 514	8 572
Elementary:	0 to 8 years	5 631	14 187	5.62	3.60	11 527	5 295	4 014	5 505	5.33	3.28	12 420	7 225
High school:	1 to 3 years	9 280	42 024	6.23	3.75	12 874	5 461	6 609	15 389	6.09	3.44	14 395	7 559
	4 years	30 781	145 314	6.65	4.05	14 331	5 488	23 745	43 498	6.44	3.80	15 284	8 446
College:	1 to 3 years	13 420	49 453	7.08	4.82	14 925	6 402	9 801	13 792	6.85	4.33	16 301	9 763
	4 years	3 085	11 820	8.55	5.67	17 273	6 254	2 120	2 306	8.69	5.19	20 675	11 709
	5 or more years	2 700	4 942	8.59	6.07	16 240	7 056	1 621	1 094	8.37	5.61	19 615	13 012
Persons 45 to 54 years old		50 825	173 781	6.23	3.95	13 141	5 568	37 187	57 713	6.05	3.71	14 344	8 288
Elementary:	0 to 8 years	8 454	20 721	5.35	3.33	10 964	5 064	5 965	8 464	5.17	3.04	12 221	6 812
High school:	1 to 3 years	10 246	38 416	5.68	3.81	11 844	5 600	7 351	14 514	5.50	3.70	12 842	8 234
	4 years	21 333	82 040	6.20	3.91	13 355	5 423	16 353	25 963	6.02	3.71	14 319	8 279
College:	1 to 3 years	7 367	24 525	6.71	4.50	14 275	6 052	5 416	6 834	6.58	4.17	15 743	9 353
	4 years	1 921	5 698	9.21	5.13	19 039	6 128	1 302	1 201	9.11	4.68	22 051	10 609
	5 or more years	1 304	2 381	9.57	5.99	18 817	8 088	800	737	9.37	5.63	22 486	13 015
Persons 55 to 64 years old		43 011	131 129	5.80	3.85	11 159	5 977	27 640	45 235	5.55	3.58	12 760	7 964
Elementary:	0 to 8 years	10 547	24 947	4.91	3.34	9 417	4 917	6 732	9 543	4.63	3.10	10 644	6 921
High school:	1 to 3 years	10 288	33 610	5.61	3.74	10 688	5 379	6 526	12 031	5.31	3.48	12 106	7 710
	4 years	15 664	54 903	5.97	3.96	11 679	5 582	10 457	18 170	5.79	3.72	13 326	8 252
College:	1 to 3 years	4 515	13 747	6.80	4.25	12 955	5 976	2 726	4 453	6.52	4.02	15 232	9 027
	4 years	1 151	2 671	7.34	5.16	14 353	6 483	753	692	7.21	4.55	16 226	10 076
	5 or more years	846	1 251	8.71	5.33	15 042	7 004	446	346	8.84	5.29	20 037	12 539
Persons 65 years old and over		29 876	49 624	4.36	3.17	5 606	3 631	7 901	9 984	4.25	2.78	9 492	6 286
Elementary:	0 to 8 years	13 013	15 951	4.05	2.91	5 201	3 253	3 343	3 073	3.97	2.40	8 924	5 521
High school:	1 to 3 years	6 724	12 544	4.22	3.15	5 343	3 619	1 680	2 501	3.90	2.79	8 578	5 227
	4 years	6 570	14 562	4.67	3.29	6 210	3 833	1 910	3 143	4.66	3.00	10 344	6 686
College:	1 to 3 years	2 316	4 791	4.78	3.30	5 945	3 840	593	850	4.29	2.90	9 824	6 819
	4 years	738	1 329	6.20	4.02	8 001	4 718	244	261	6.88	3.33	15 282	7 696
	5 or more years	515	737	5.43	4.21	6 604	4 671	131	156	4.97	4.05	11 009	8 988

Table 2. **Earnings and Occupation of Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

United States

FARMING, FORESTRY, AND FISHING OCCUPATIONS

	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Persons 18 years old and over	2 334 155	344 566	4.96	3.28	11 117	5 269	1 464 632	133 638	4.66	2.86	13 301	7 560
Elementary: 0 to 8 years.....	617 114	72 984	4.31	3.15	8 811	4 507	338 733	21 442	3.95	2.56	10 801	6 689
High school: 1 to 3 years.....	389 689	59 048	4.80	3.29	9 564	4 851	210 455	20 174	4.50	2.82	12 296	7 208
4 years.....	865 919	135 249	4.97	3.14	12 140	5 436	603 646	60 114	4.65	2.82	13 719	7 592
College: 1 to 3 years.....	293 333	53 208	5.39	3.58	12 386	5 830	189 683	21 219	5.10	3.11	14 703	8 176
4 years.....	119 916	16 949	6.32	3.69	15 798	6 308	89 251	7 531	6.09	3.23	17 664	8 350
5 or more years.....	48 184	7 128	6.67	3.87	15 454	6 688	32 864	3 158	6.34	3.41	17 879	9 087
Persons 25 to 34 years old	520 575	81 426	4.78	3.43	11 248	5 336	343 899	29 841	4.48	3.09	12 799	7 922
Elementary: 0 to 8 years.....	78 980	13 160	3.96	3.45	7 578	4 134	36 975	2 516	3.64	2.63	9 394	6 192
High school: 1 to 3 years.....	63 729	11 228	4.58	3.38	9 130	4 667	33 741	3 325	4.26	2.98	11 118	7 217
4 years.....	199 349	32 096	4.67	3.25	11 707	5 379	142 297	13 149	4.29	2.95	12 662	7 792
College: 1 to 3 years.....	106 547	15 420	5.06	3.55	12 553	5 912	76 532	6 384	4.72	3.25	13 685	8 405
4 years.....	54 451	6 804	5.48	3.74	14 169	6 584	42 205	3 260	5.26	3.52	15 338	8 881
5 or more years.....	17 519	2 718	5.59	4.20	13 261	7 029	12 149	1 207	5.33	3.85	15 041	9 737
Persons 35 to 44 years old	375 121	65 706	5.52	3.33	13 941	5 738	274 364	28 774	5.22	2.86	15 394	7 760
Elementary: 0 to 8 years.....	89 629	12 563	4.64	3.42	9 668	4 438	50 234	2 998	4.28	2.66	11 436	6 541
High school: 1 to 3 years.....	56 421	11 322	5.34	3.31	12 412	5 482	37 498	4 746	4.97	2.78	13 994	7 200
4 years.....	151 536	28 492	5.50	3.12	15 251	5 850	123 684	14 468	5.16	2.85	15 892	7 891
College: 1 to 3 years.....	43 825	8 589	6.04	4.01	16 195	7 551	35 094	4 354	5.70	3.18	17 077	9 936
4 years.....	21 957	2 928	7.00	3.13	19 287	5 477	18 515	1 378	6.73	2.54	20 187	6 873
5 or more years.....	11 753	1 812	7.12	3.57	18 587	6 409	9 339	830	6.83	3.03	19 896	8 372
Persons 45 to 54 years old	388 365	59 939	5.61	3.34	14 230	6 172	290 488	28 879	5.24	2.88	15 406	8 023
Elementary: 0 to 8 years.....	132 205	17 035	4.68	3.27	10 652	5 023	63 659	5 696	4.30	2.74	12 206	7 353
High school: 1 to 3 years.....	63 179	10 874	5.55	3.51	13 853	6 272	47 125	5 172	5.13	3.00	14 772	7 997
4 years.....	142 623	22 954	5.77	3.16	15 965	6 559	118 694	13 162	5.37	2.82	16 373	8 120
College: 1 to 3 years.....	29 489	6 169	6.67	3.65	17 615	7 286	23 970	3 445	6.16	3.05	18 041	8 398
4 years.....	14 378	2 032	8.35	4.07	22 186	7 462	11 990	978	7.97	3.20	23 185	8 805
5 or more years.....	6 491	875	7.82	3.40	19 648	6 291	5 050	426	7.25	3.35	20 645	9 446
Persons 55 to 64 years old	382 493	43 498	5.38	3.31	12 800	6 127	271 093	21 803	4.92	2.85	14 018	7 709
Elementary: 0 to 8 years.....	157 785	15 024	4.59	3.10	10 400	5 390	102 876	6 592	4.17	2.68	11 795	7 322
High school: 1 to 3 years.....	62 831	7 862	5.36	3.30	12 628	5 674	45 020	3 551	4.78	2.81	13 415	7 326
4 years.....	116 479	13 992	5.69	3.28	14 440	6 616	89 703	8 172	5.19	2.88	15 155	7 900
College: 1 to 3 years.....	27 425	4 320	6.73	3.79	16 384	7 334	20 673	2 404	6.27	3.04	17 667	8 250
4 years.....	11 738	1 530	7.95	3.91	19 265	6 916	8 809	713	7.38	3.27	20 525	8 690
5 or more years.....	6 235	770	7.74	4.26	16 662	7 900	4 012	371	7.14	3.20	19 278	8 666
Persons 65 years old and over	208 872	16 574	4.21	2.91	7 305	4 777	95 358	6 768	3.56	2.08	9 507	5 620
Elementary: 0 to 8 years.....	111 481	6 937	3.57	2.22	6 016	3 523	48 535	2 593	2.96	1.72	7 846	4 667
High school: 1 to 3 years.....	33 727	2 656	4.07	3.05	7 127	5 066	15 922	1 076	3.35	1.78	8 886	4 929
4 years.....	40 667	3 974	4.90	3.00	9 083	5 071	20 467	1 698	4.22	1.94	11 491	5 237
College: 1 to 3 years.....	12 553	1 697	5.98	4.20	10 678	7 110	5 891	801	4.96	3.01	13 373	7 919
4 years.....	5 922	785	5.59	4.28	9 984	7 346	2 764	392	5.13	3.42	13 739	8 897
5 or more years.....	4 522	525	7.29	3.72	11 532	6 279	1 779	208	7.09	3.13	18 176	9 176

FARM OPERATORS AND MANAGERS

Persons 18 years old and over		1 145 449	114 680	5.10	2.94	13 704	6 324	897 280	67 945	4.73	2.55	14 597	7 457
Elementary:	0 to 8 years	248 965	16 790	4.41	2.52	10 908	5 459	175 993	9 889	4.01	2.23	12 129	6 606
High school:	1 to 3 years	147 583	15 764	4.99	2.82	12 647	5 963	108 008	9 201	4.56	2.48	13 803	7 157
	4 years	482 157	51 841	5.03	2.83	14 260	6 349	398 732	32 287	4.68	2.53	14 763	7 529
College:	1 to 3 years	156 155	19 089	5.46	3.51	14 862	7 199	124 794	10 731	5.06	2.82	15 540	8 084
	4 years	80 260	7 738	6.38	3.37	17 528	6 471	66 563	4 070	6.08	2.76	18 391	7 635
	5 or more years	30 329	3 458	6.59	3.44	16 881	6 645	23 190	1 767	6.15	2.88	18 202	8 246
Persons 25 to 34 years old		216 530	21 460	4.68	2.92	13 445	6 019	180 982	11 634	4.40	2.62	13 881	7 728
Elementary:	0 to 8 years	10 985	825	3.76	1.98	9 608	3 909	7 769	384	3.52	1.56	10 842	4 856
High school:	1 to 3 years	13 639	1 803	4.56	2.75	11 768	5 512	9 744	936	4.09	2.28	12 585	6 589
	4 years	94 016	10 503	4.40	2.72	13 083	5 838	80 016	5 846	4.11	2.48	13 328	7 495
College:	1 to 3 years	55 112	4 868	4.80	3.22	13 763	6 468	46 450	2 606	4.50	2.91	14 054	8 433
	4 years	33 605	2 495	5.44	3.32	15 615	6 543	29 370	1 343	5.22	3.03	16 011	8 458
	5 or more years	9 173	966	5.24	3.72	14 377	7 109	7 633	519	5.06	3.27	15 170	9 109
Persons 35 to 44 years old		201 778	25 482	5.55	2.95	16 401	6 586	174 093	15 808	5.24	2.55	16 801	7 577
Elementary:	0 to 8 years	21 848	1 695	4.93	2.44	13 272	5 037	16 708	848	4.62	2.11	14 419	6 416
High school:	1 to 3 years	22 195	3 190	5.36	2.47	15 237	5 736	17 991	2 066	4.98	2.27	15 944	6 713
	4 years	103 286	13 339	5.32	2.79	16 246	6 475	91 630	8 701	5.03	2.60	16 392	7 773
College:	1 to 3 years	29 593	4 578	5.83	4.02	17 172	8 658	25 839	2 726	5.50	2.92	17 415	8 626
	4 years	16 792	1 727	6.83	2.65	20 072	5 131	14 963	943	6.55	2.06	20 380	5 759
	5 or more years	8 064	953	6.84	3.12	19 598	6 436	6 962	524	6.56	2.53	20 137	7 409
Persons 45 to 54 years old		237 096	27 182	5.63	3.02	16 250	7 019	202 348	17 717	5.23	2.63	16 470	7 882
Elementary:	0 to 8 years	55 737	4 224	4.75	2.59	13 360	5 974	44 949	2 619	4.36	2.30	13 826	7 090
High school:	1 to 3 years	36 054	4 529	5.43	3.25	15 339	7 395	30 005	2 895	5.07	2.87	15 822	8 397
	4 years	108 481	12 926	5.61	2.97	16 634	7 197	95 619	8 961	5.24	2.67	16 657	8 084
College:	1 to 3 years	21 114	3 652	6.63	3.21	18 888	7 199	18 219	2 263	6.01	2.53	18 498	7 425
	4 years	11 191	1 316	8.23	3.85	23 100	7 617	9 760	693	7.84	2.81	23 581	7 991
	5 or more years	4 519	535	7.63	2.60	20 652	5 072	3 796	286	6.81	2.40	20 177	6 944
Persons 55 to 64 years old		253 734	22 456	5.42	3.10	14 281	6 805	198 598	14 206	4.92	2.68	14 813	7 663
Elementary:	0 to 8 years	86 120	5 971	4.66	2.83	12 206	6 533	67 198	3 937	4.23	2.57	12 919	7 561
High school:	1 to 3 years	41 022	3 526	5.26	2.95	13 651	6 200	31 924	2 143	4.69	2.63	13 972	7 299
	4 years	89 770	8 404	5.59	3.05	15 120	6 872	72 662	5 551	5.08	2.67	15 414	7 691
College:	1 to 3 years	20 801	2 978	6.73	3.72	17 448	7 664	16 494	1 787	6.20	2.94	18 156	6 181
	4 years	9 436	1 053	7.94	3.69	19 952	6 776	7 230	536	7.25	2.90	20 716	7 764
	5 or more years	4 585	524	7.60	4.14	17 308	8 086	3 090	252	6.79	2.77	18 938	7 827
Persons 65 years old and over		141 151	9 984	4.27	2.69	8 305	5 099	76 882	5 167	3.57	1.99	9 781	5 533
Elementary:	0 to 8 years	68 315	3 663	3.57	1.94	6 931	3 779	37 222	1 934	2.96	1.58	8 104	4 429
High school:	1 to 3 years	23 981	1 557	3.95	1.92	7 642	3 797	13 253	855	3.20	1.60	8 675	4 600
	4 years	30 881	2 576	4.96	2.90	9 899	5 465	17 380	1 294	4.24	1.73	11 749	4 799
College:	1 to 3 years	9 723	1 198	6.14	4.59	11 757	8 119	5 144	620	4.99	3.27	13 584	8 591
	4 years	4 776	619	5.59	4.43	10 531	7 765	2 408	310	5.01	3.36	13 642	8 935
	5 or more years	3 475	371	7.72	4.04	12 975	6 846	1 475	154	7.38	4.09	19 312	11 566

Table 2. Earnings and Occupation of Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

United States

FARM OCCUPATIONS, EXCEPT MANAGERIAL

		Worked in 1979						Worked year-round full-time in 1979					
		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
		Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Persons 18 years old and over													
		624 392	143 621	3.93	3.40	7 652	4 558	312 676	40 556	3.74	3.06	9 991	7 438
Elementary:	0 to 8 years	232 330	44 510	3.69	3.44	6 741	4 209	102 365	9 152	3.35	2.84	8 525	6 710
High school:	1 to 3 years	120 943	28 086	3.78	3.42	6 630	4 279	52 183	7 174	3.62	3.06	9 380	7 147
	4 years	186 561	48 242	3.88	3.25	8 455	4 701	111 058	16 522	3.70	3.00	10 339	7 428
College:	1 to 3 years	59 405	16 204	4.32	3.41	8 701	4 864	31 068	5 121	4.21	3.27	11 631	8 297
	4 years	17 791	4 725	5.51	3.85	12 215	6 131	11 458	1 859	5.53	3.56	15 152	8 872
	5 or more years	7 362	1 854	6.39	4.30	13 291	6 764	4 544	728	6.62	4.04	17 317	9 989
Persons 25 to 34 years old													
		154 011	35 923	4.00	3.54	8 584	4 733	87 834	9 851	3.81	3.21	10 379	7 699
Elementary:	0 to 8 years	47 526	10 169	3.64	3.64	6 751	4 151	20 086	1 676	3.26	2.85	8 269	6 438
High school:	1 to 3 years	24 897	6 428	3.80	3.46	7 459	4 252	12 370	1 488	3.63	3.24	9 422	7 390
	4 years	48 409	11 743	3.97	3.49	9 411	4 931	32 593	3 769	3.76	3.26	10 621	7 904
College:	1 to 3 years	20 593	4 700	4.31	3.40	10 257	5 206	14 083	1 631	4.13	3.08	11 622	7 851
	4 years	9 171	2 107	4.92	3.62	11 848	6 130	6 544	957	4.79	3.49	13 398	8 583
	5 or more years	3 415	776	5.32	4.22	11 731	6 691	2 158	330	5.35	4.14	14 561	9 824
Persons 35 to 44 years old													
		88 425	26 577	4.37	3.57	9 325	5 030	52 521	8 460	4.22	3.11	11 220	7 651
Elementary:	0 to 8 years	43 279	8 703	3.82	3.65	7 451	4 343	21 517	1 712	3.47	2.93	8 882	6 619
High school:	1 to 3 years	15 415	5 136	4.13	3.91	8 883	5 494	9 514	1 710	3.92	3.16	10 358	7 457
	4 years	20 729	9 457	4.76	3.27	11 497	5 015	15 076	3 702	4.59	2.97	12 828	7 463
College:	1 to 3 years	5 377	2 131	5.41	3.69	12 709	6 077	3 724	895	5.32	3.59	14 665	9 903
	4 years	2 196	685	6.68	4.09	15 715	6 564	1 641	273	6.83	3.58	18 628	9 146
	5 or more years	1 429	465	7.43	3.90	16 820	5 989	1 049	168	7.74	3.74	20 080	9 865
Persons 45 to 54 years old													
		76 588	22 995	4.55	3.58	9 525	5 307	44 518	7 986	4.40	3.26	11 588	8 144
Elementary:	0 to 8 years	46 335	10 000	3.92	3.61	7 686	4 663	23 259	2 347	3.62	3.16	9 334	7 560
High school:	1 to 3 years	11 475	4 307	4.58	3.50	10 201	5 180	7 575	1 660	4.27	3.09	11 382	7 343
	4 years	13 702	6 559	5.29	3.33	12 567	5 709	9 927	3 012	5.14	3.10	14 131	8 209
College:	1 to 3 years	2 922	1 549	6.28	4.16	14 255	7 034	2 100	750	6.36	4.17	16 778	10 439
	4 years	1 357	383	8.94	4.74	20 859	7 743	1 082	146	8.90	3.77	23 118	9 651
	5 or more years	797	197	8.07	5.25	17 771	9 090	575	71	8.34	6.12	20 898	16 096
Persons 55 to 64 years old													
		64 365	14 373	4.43	3.53	8 786	5 390	35 704	5 554	4.20	3.10	10 859	7 685
Elementary:	0 to 8 years	41 008	6 700	3.83	3.35	7 279	4 722	20 611	2 169	3.47	2.82	8 862	6 939
High school:	1 to 3 years	8 794	2 725	4.69	3.44	9 787	4 955	5 440	953	4.36	2.93	11 447	7 030
	4 years	10 325	3 655	5.24	3.56	11 480	6 195	6 918	1 828	5.05	3.25	13 507	8 110
College:	1 to 3 years	2 463	778	6.24	4.14	12 970	7 213	1 530	381	6.12	3.51	16 006	9 109
	4 years	1 030	334	7.58	4.21	17 012	7 575	769	136	7.33	4.41	18 881	12 035
	5 or more years	745	181	9.74	5.46	17 367	8 570	436	87	10.10	4.88	23 716	11 462
Persons 65 years old and over													
		35 730	4 430	3.76	2.73	5 280	3 643	10 916	1 198	3.18	2.13	7 897	5 499
Elementary:	0 to 8 years	24 425	2 303	3.37	2.59	4 639	3 152	7 183	501	2.73	1.95	6 697	4 985
High school:	1 to 3 years	4 786	703	4.34	2.94	6 114	3 665	1 507	143	3.91	2.57	9 672	6 610
	4 years	4 400	884	4.31	2.65	6 700	3 944	1 572	305	3.52	2.12	9 196	5 349
College:	1 to 3 years	1 154	350	5.54	2.60	7 906	4 517	360	158	4.70	2.27	12 139	6 097
	4 years	565	120	5.22	3.82	7 453	5 759	173	55	6.09	3.94	15 432	9 274
	5 or more years	400	70	6.12	4.02	8 135	7 771	121	36	6.79	0.36	16 768	1 105

RELATED AGRICULTURAL OCCUPATIONS

Persons 18 years old and over		377 147	76 245	5.26	3.74	8 461	4 893	176 798	22 008	5.30	3.53	11 739	7 834
Elementary:	0 to 8 years	90 359	10 500	4.77	3.70	7 612	4 249	43 159	2 040	4.60	3.22	10 042	6 923
High school:	1 to 3 years	79 733	13 244	5.05	3.91	7 602	4 713	34 562	3 259	5.13	3.36	11 204	7 354
	4 years	128 735	31 235	5.40	3.64	9 038	4 962	63 909	10 046	5.46	3.51	12 129	7 777
College:	1 to 3 years	56 433	15 994	5.53	3.73	8 766	5 018	24 346	4 794	5.83	3.59	13 193	8 056
	4 years	14 551	3 794	6.18	4.05	10 868	5 899	7 330	1 371	6.30	4.13	14 452	9 373
	5 or more years	7 336	1 478	6.47	4.01	10 982	5 719	3 492	498	6.41	3.94	15 066	9 487
Persons 25 to 34 years old		92 533	21 171	5.39	3.81	9 563	5 365	50 229	7 296	5.35	3.70	11 872	8 163
Elementary:	0 to 8 years	13 117	1 983	4.58	3.55	7 782	4 076	6 469	386	4.47	2.89	9 743	6 029
High school:	1 to 3 years	14 567	2 650	5.01	3.70	8 352	4 942	7 498	797	4.98	3.41	10 797	7 471
	4 years	33 507	8 115	5.49	3.64	9 935	5 162	19 244	3 140	5.40	3.58	11 930	7 920
College:	1 to 3 years	20 413	5 159	5.75	3.99	10 450	5 849	11 347	1 929	5.74	3.87	12 892	8 561
	4 years	7 486	1 841	5.70	4.27	10 536	6 788	4 052	813	5.82	4.33	13 368	9 665
	5 or more years	3 443	723	6.03	4.18	10 474	5 841	1 619	231	5.86	3.89	13 782	8 815
Persons 35 to 44 years old		48 406	11 840	6.10	3.93	11 375	5 309	29 849	3 779	5.97	3.69	13 389	8 357
Elementary:	0 to 8 years	13 800	1 899	5.17	3.91	9 206	4 230	7 798	349	4.82	3.02	10 588	6 433
High school:	1 to 3 years	10 456	2 447	5.84	3.76	10 416	5 116	6 164	774	5.73	3.38	12 567	7 527
	4 years	15 414	5 009	6.40	3.95	12 490	5 569	10 296	1 762	6.29	3.94	14 264	8 880
College:	1 to 3 years	5 529	1 687	6.92	4.13	13 482	6 109	3 600	669	6.98	3.67	16 113	8 533
	4 years	1 775	460	7.48	3.69	14 693	4 658	1 152	123	7.46	3.63	17 336	9 134
	5 or more years	1 432	338	8.01	4.33	15 016	5 829	839	102	7.59	4.22	17 616	10 126
Persons 45 to 54 years old		47 025	8 752	6.07	4.15	11 364	5 697	30 130	2 786	5.90	3.68	13 159	8 444
Elementary:	0 to 8 years	17 977	2 524	5.34	4.00	9 425	4 870	10 408	634	5.13	3.52	11 177	7 670
High school:	1 to 3 years	9 862	1 747	6.10	4.47	11 594	5 994	6 672	534	5.93	3.43	13 108	7 591
	4 years	13 397	3 150	6.54	3.99	12 824	5 733	9 187	1 031	6.40	3.43	14 460	8 092
College:	1 to 3 years	3 890	887	6.65	4.43	13 260	6 838	2 758	384	6.50	4.29	15 029	9 783
	4 years	1 118	307	8.20	4.25	15 704	6 437	682	134	6.96	4.77	16 110	12 047
	5 or more years	781	137	6.82	4.24	12 435	7 272	423	69	7.32	4.80	17 510	12 975
Persons 55 to 64 years old		46 926	6 082	5.72	3.94	10 084	5 363	28 769	1 803	5.49	3.53	12 056	8 026
Elementary:	0 to 8 years	20 038	2 112	5.02	3.65	8 553	4 423	11 490	417	4.74	3.16	10 311	7 050
High school:	1 to 3 years	9 776	1 490	5.83	4.22	10 352	5 673	6 169	408	5.45	3.78	11 882	8 391
	4 years	12 395	1 753	6.28	4.03	11 480	5 106	8 108	683	6.04	3.73	13 410	8 485
College:	1 to 3 years	3 011	531	6.29	3.76	11 557	5 883	1 997	222	6.40	3.09	14 124	7 517
	4 years	974	137	8.30	5.38	15 231	6 433	612	41	8.73	4.52	19 440	9 704
	5 or more years	732	59	6.53	2.69	11 844	5 204	393	32	6.45	2.85	15 846	7 678
Persons 65 years old and over		27 321	1 951	4.22	5.16	4 879	5 638	6 364	355	3.99	2.85	8 828	6 299
Elementary:	0 to 8 years	15 982	876	3.87	3.28	4 334	3 443	3 556	142	3.48	3.41	7 616	6 957
High school:	1 to 3 years	4 209	379	4.47	11.54	5 099	13 026	909	72	4.34	2.80	9 682	5 754
	4 years	4 632	457	4.59	4.21	5 719	4 397	1 256	84	4.52	3.33	10 082	7 346
College:	1 to 3 years	1 506	127	4.90	5.53	6 113	5 591	341	23	4.98	1.01	12 113	2 323
	4 years	501	30	6.24	1.92	8 081	4 058	156	18	6.30	1.68	13 759	4 538
	5 or more years	491	82	4.90	1.79	5 770	2 515	146	16	4.31	1.38	9 279	5 113

Table 2. **Earnings and Occupation of Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Can.**

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

United States

FORESTRY AND LOGGING OCCUPATIONS

Persons 18 years old and over		131 455	6 842	6.60	4.49	11 303	6 074	55 228	1 965	6.24	4.37	14 475	9 501
Elementary	0 to 8 years	33 747	765	5.75	3.40	9 386	4 656	13 028	236	5.29	3.17	12 100	6 910
High school	1 to 3 years	29 697	1 405	6.22	3.91	10 123	5 146	11 279	396	5.79	3.85	13 349	8 144
	4 years	47 596	2 695	7.04	4.47	12 558	5 969	21 153	816	6.56	4.52	15 370	9 843
College:	1 to 3 years	13 802	1 282	7.13	5.15	12 778	6 740	6 245	283	6.93	4.45	16 174	9 611
	4 years	4 677	465	7.70	5.08	14 339	7 351	2 556	137	7.97	5.21	18 453	11 242
	5 or more years	1 936	230	7.86	6.36	14 146	11 395	967	97	8.15	6.55	18 548	15 684
Persons 25 to 34 years old		40 035	1 960	6.58	4.94	11 730	7 394	17 550	696	6.21	4.85	14 389	10 729
Elementary	0 to 8 years	5 346	134	4.84	3.64	7 840	5 404	1 923	63	4.89	4.23	11 225	9 014
High school:	1 to 3 years	7 719	252	5.76	4.20	9 628	6 093	2 995	85	5.35	4.25	12 048	8 826
	4 years	16 461	686	7.08	4.90	13 011	7 001	7 546	260	6.45	4.40	15 087	9 830
College:	1 to 3 years	6 901	452	7.23	4.90	13 321	7 052	3 187	106	6.88	4.91	16 102	10 897
	4 years	2 734	248	7.00	4.98	13 390	7 803	1 493	92	6.80	5.08	15 770	10 810
	5 or more years	874	188	6.73	6.58	12 225	12 272	406	90	6.76	6.65	15 127	16 040
Persons 35 to 44 years old		25 696	1 107	7.41	4.65	13 704	6 977	12 544	432	7.00	4.43	16 400	9 683
Elementary	0 to 8 years	8 187	148	6.46	3.74	10 856	5 648	3 245	52	6.00	3.07	13 749	6 649
High school:	1 to 3 years	5 980	353	7.16	3.95	13 066	6 026	2 741	127	6.61	4.33	15 550	9 286
	4 years	8 337	452	8.06	4.98	15 986	7 307	4 664	202	7.47	4.45	17 761	9 755
College:	1 to 3 years	2 033	116	7.73	6.23	15 595	9 281	1 177	36	7.44	5.87	17 610	13 086
	4 years	677	25	9.35	5.92	18 054	8 853	424	10	9.86	5.37	22 616	14 508
	5 or more years	482	13	8.57	6.62	16 459	12 263	293	5	8.13	7.14	18 208	14 275
Persons 45 to 54 years old		19 029	604	7.65	5.79	14 177	8 151	9 464	238	7.00	4.28	16 614	9 187
Elementary:	0 to 8 years	9 062	180	6.22	3.80	10 701	5 234	3 876	63	5.54	3.34	12 824	7 365
High school:	1 to 3 years	3 801	204	8.00	4.71	15 188	6 318	1 910	61	6.74	4.42	16 349	9 300
	4 years	4 608	152	9.12	5.22	18 388	8 341	2 622	87	8.13	4.93	19 741	10 643
College:	1 to 3 years	830	48	8.97	20.64	18 154	27 146	539	22	8.94	3.91	21 112	8 133
	4 years	474	14	10.20	5.13	20 502	8 426	350	5	10.43	4.85	24 494	10 085
	5 or more years	254	6	10.99	12.60	21 891	605	167	—	11.52	—	27 486	—
Persons 55 to 64 years old		11 673	353	7.26	4.36	12 835	6 271	5 619	129	6.68	4.04	15 375	8 900
Elementary:	0 to 8 years	6 286	163	6.05	2.69	10 224	3 584	2 708	41	5.31	2.16	12 112	4 780
High school:	1 to 3 years	2 042	64	8.12	5.57	14 512	7 390	996	15	6.90	2.41	15 883	5 352
	4 years	2 423	105	8.57	6.33	16 053	10 266	1 327	64	7.98	5.96	18 765	12 743
College	1 to 3 years	607	9	8.92	2.44	17 885	6 252	386	9	8.62	2.44	19 710	6 252
	4 years	200	6	10.68	4.43	20 574	5 755	140	—	11.52	—	26 135	—
	5 or more years	115	6	9.70	—2.78	17 879	—2 005	62	—	10.55	—	25 884	—
Persons 65 years old and over		3 260	137	4.80	3.25	6 291	3 841	879	27	4.10	2.80	9 439	6 280
Elementary:	0 to 8 years	2 000	68	4.04	2.84	4 974	3 735	441	10	2.88	1.12	6 433	2 615
High school:	1 to 3 years	506	17	5.57	1.44	8 308	1 739	213	6	5.51	0.83	12 503	1 823
	4 years	444	17	6.64	4.21	9 690	3 283	144	—	5.79	—	14 561	—
College:	1 to 3 years	122	17	6.11	2.41	8 018	1 963	30	—	3.63	—	8 932	—
	4 years	73	16	5.09	7.63	7 518	9 193	27	9	4.81	6.73	11 406	14 005
	5 or more years	115	2	3.80	1.23	4 587	3 210	24	2	2.30	1.23	5 197	3 210
FISHERS, HUNTERS, AND TRAPPERS													
Persons 18 years old and over		55 712	3 178	7.27	4.17	14 321	6 574	22 650	1 164	6.40	3.89	16 957	9 326
Elementary	0 to 8 years	11 713	419	6.81	2.90	12 874	4 333	4 188	125	5.51	2.95	14 399	7 418
High school:	1 to 3 years	11 733	549	6.82	3.72	12 956	4 706	4 423	144	5.97	3.22	15 756	7 540
	4 years	20 870	1 236	7.13	4.16	14 301	6 681	8 794	443	6.21	4.05	16 624	9 961
College	1 to 3 years	7 538	639	8.16	4.35	16 529	7 948	3 230	290	7.60	4.09	20 458	10 002
	4 years	2 637	227	8.11	6.04	17 123	9 146	1 344	94	7.42	4.58	19 052	9 807
	5 or more years	1 221	108	10.34	5.43	22 005	10 010	671	68	9.38	4.26	24 161	8 931
Persons 25 to 34 years old		17 466	912	7.44	4.84	11 327	7 958	7 304	364	6.56	4.14	17 656	9 934
Elementary	0 to 8 years	2 006	49	7.00	2.69	14 036	3 461	728	7	6.24	2.05	17 037	4 255
High school:	1 to 3 years	2 907	95	6.89	4.34	13 630	5 262	1 134	13	6.30	3.04	16 677	6 754
	4 years	6 956	349	6.99	5.47	14 535	8 896	2 898	134	5.77	4.35	15 744	10 594
College:	1 to 3 years	3 528	241	8.45	3.85	17 727	7 652	1 465	112	8.22	4.10	22 684	10 797
	4 years	1 455	113	7.42	6.84	15 553	9 943	746	55	6.22	4.54	15 712	9 569
	5 or more years	614	65	10.66	4.69	22 213	7 937	333	37	8.48	3.85	21 208	8 177
Persons 35 to 44 years old		10 816	700	8.23	4.41	17 837	7 010	5 357	295	7.22	4.27	19 432	10 198
Elementary:	0 to 8 years	2 515	118	7.62	3.56	15 197	4 722	966	37	6.16	2.90	15 777	6 668
High school:	1 to 3 years	2 375	196	7.36	3.33	16 067	4 606	1 088	69	6.40	3.45	17 729	7 858
	4 years	3 770	235	8.21	4.47	18 302	7 134	2 018	101	7.34	5.15	20 055	12 788
College:	1 to 3 years	1 293	77	9.34	5.78	20 868	11 560	754	28	7.86	4.07	21 182	12 416
	4 years	517	31	11.17	4.79	26 357	10 176	335	29	9.66	4.43	25 942	9 498
	5 or more years	346	43	9.48	6.36	20 061	13 145	196	31	9.13	4.77	22 635	9 831
Persons 45 to 54 years old		8 627	406	7.66	3.61	16 220	5 730	4 028	152	6.68	3.29	18 114	8 482
Elementary	0 to 8 years	3 094	107	6.59	2.89	13 273	4 320	1 167	33	5.22	2.80	14 162	7 265
High school:	1 to 3 years	1 987	87	7.86	5.27	16 621	7 358	963	22	6.42	4.38	17 124	10 966
	4 years	2 435	167	8.21	2.59	17 997	4 512	1 339	71	7.10	2.31	19 164	6 255
College:	1 to 3 years	733	33	7.76	6.13	16 847	11 887	354	26	7.43	6.24	20 808	14 009
	4 years	238	12	9.37	8.45	20 554	6 531	116	—	10.87	—	28 158	—
	5 or more years	140	—	12.32	—	34 085	—	89	—	12.63	—	41 045	—
Persons 55 to 64 years old		5 795	234	7.89	3.20	14 454	5 907	2 403	111	6.36	3.12	15 536	8 345
Elementary	0 to 8 years	2 333	78	7.52	2.81	13 399	5 320	869	28	5.39	3.56	13 119	11 075
High school:	1 to 3 years	1 197	57	7.21	3.35	13 810	5 567	491	32	5.51	2.22	13 265	5 363
	4 years	1 566	75	8.72	3.60	15 910	7 750	688	46	7.29	3.55	17 965	9 256
College	1 to 3 years	543	24	8.88	2.43	16 205	2 858	266	5	8.36	1.44	20 507	3 755
	4 years	98	—	6.24	—	14 234	—	58	—	6.01	—	16 424	—
	5 or more years	58	—	8.32	—	14 874	—	31	—	9.31	—	20 996	—
Persons 65 years old and over		1 410	72	5.63	5.66	7 856	8 459	317	21	4.70	10.61	12 289	21 755
Elementary	0 to 8 years	759	27	4.60	1.68	6 071	2 531	133	6	3.35	1.87	8 772	3 895
High school:	1 to 3 years	245	—	7.24	—	8 852	—	40	—	5.51	—	11 824	—
	4 years	310	40	6.83	8.56	11 028	13 143	115	15	5.91	14.18	15 464	28 898
College	1 to 3 years	48	5	4.50	2.78	8 693	3 005	16	—	2.20	—	8 505	—
	4 years	7	—	1.67	—	2 605	—	—	—	—	—	—	—
	5 or more years	41	—	7.16	—	10 867	—	13	—	10.59	—	26 270	—

Table 2. Earnings and Occupation of Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

United States

PRECISION PRODUCTION, CRAFT, AND REPAIR OCCUPATIONS

	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Persons 18 years old and over	12 111 780	987 283	8.07	5.19	16 030	9 044	8 378 174	579 908	8.08	5.30	18 254	11 372
Elementary: 0 to 8 years	1 446 233	125 317	7.18	4.46	13 570	7 543	907 108	67 940	6.98	4.41	15 639	9 358
High school: 1 to 3 years	2 206 293	212 190	7.54	4.81	14 381	8 258	1 398 836	121 103	7.51	4.88	16 877	10 435
4 years	5 779 816	463 326	8.12	5.26	16 386	9 830	4 149 293	285 038	8.11	5.37	18 273	11 493
College: 1 to 3 years	2 040 488	133 698	8.43	5.71	17 039	9 817	1 451 841	76 045	8.49	5.91	19 334	12 828
4 years	443 410	37 231	9.83	6.31	20 482	10 911	328 688	21 145	10.05	6.56	23 333	14 410
5 or more years	195 540	15 521	10.44	6.96	21 644	12 259	142 408	8 637	10.75	7.19	25 150	16 119
Persons 25 to 34 years old	3 565 674	267 894	7.67	5.40	15 490	9 516	2 482 543	158 524	7.61	5.50	17 241	11 842
Elementary: 0 to 8 years	200 315	18 954	6.16	4.22	11 501	6 977	116 392	9 283	5.95	4.17	13 338	8 858
High school: 1 to 3 years	446 194	41 588	6.77	4.66	12 947	7 884	271 509	22 444	6.61	4.67	14 907	10 018
4 years	1 748 614	131 563	7.76	5.37	15 806	9 592	1 252 290	81 029	7.65	5.43	17 257	11 633
College: 1 to 3 years	882 167	49 690	8.00	5.91	16 436	10 515	636 482	29 981	7.96	6.05	18 111	13 134
4 years	205 821	18 492	8.29	6.39	17 330	11 477	148 970	11 353	8.40	6.57	19 489	14 443
5 or more years	82 563	7 607	8.58	6.82	17 507	12 155	56 900	4 434	8.74	7.10	20 413	15 753
Persons 35 to 44 years old	2 521 695	210 844	8.98	5.44	18 818	9 809	1 925 299	133 365	8.86	5.49	20 249	11 837
Elementary: 0 to 8 years	284 478	24 862	7.24	4.49	14 134	7 747	184 510	13 874	6.99	4.37	15 802	9 296
High school: 1 to 3 years	439 823	49 577	8.09	4.97	16 400	8 948	310 328	30 988	7.83	4.95	17 826	10 615
4 years	1 250 543	102 322	9.16	5.59	19 438	10 215	990 871	67 629	8.99	5.66	20 493	12 165
College: 1 to 3 years	400 204	24 259	9.65	6.17	20 797	11 208	321 345	15 565	9.55	6.28	22 060	13 758
4 years	92 216	6 197	10.99	6.78	24 091	11 271	75 118	3 345	11.05	7.00	25 930	15 578
5 or more years	54 431	3 627	11.51	6.93	25 107	12 378	43 127	1 964	11.71	7.08	27 721	16 201
Persons 45 to 54 years old	2 144 059	177 742	9.23	5.43	19 176	10 014	1 657 380	118 591	9.10	5.53	20 589	11 876
Elementary: 0 to 8 years	411 743	32 872	7.75	4.58	15 351	8 204	283 416	19 935	7.47	4.57	16 810	9 703
High school: 1 to 3 years	469 185	47 014	8.74	5.16	17 865	9 553	349 753	31 354	8.49	5.23	19 123	11 203
4 years	924 855	76 850	9.51	5.67	20 071	10 578	748 004	53 473	9.36	5.78	21 143	12 413
College: 1 to 3 years	242 981	15 288	10.10	6.22	21 502	11 517	196 980	10 258	9.99	6.38	22 854	13 929
4 years	64 088	3 714	12.62	6.36	27 658	11 516	54 013	2 372	12.68	6.58	29 539	14 561
5 or more years	31 207	2 004	12.63	8.02	27 301	14 584	25 214	1 199	12.89	8.35	30 078	18 809
Persons 55 to 64 years old	1 520 709	125 197	8.99	5.28	18 058	9 531	1 133 658	80 902	8.81	5.32	19 605	11 311
Elementary: 0 to 8 years	371 269	30 539	7.66	4.69	14 839	8 204	232 480	18 198	7.35	4.58	16 321	9 698
High school: 1 to 3 years	369 894	34 944	8.72	5.09	17 398	9 198	271 576	22 762	8.45	5.08	18 778	10 771
4 years	583 344	47 419	9.37	5.52	19 147	10 127	456 039	31 991	9.18	5.62	20 397	11 964
College: 1 to 3 years	140 162	9 106	9.99	6.15	20 481	11 244	108 782	6 095	9.85	6.17	22 125	13 352
4 years	39 034	2 117	12.58	7.06	26 443	12 583	31 779	1 271	12.57	7.61	28 596	16 490
5 or more years	17 066	1 072	12.70	6.47	26 065	11 204	13 028	585	13.01	6.32	29 769	14 270
Persons 65 years old and over	238 395	27 228	7.40	4.47	10 943	6 150	100 158	9 549	7.53	4.62	16 896	9 902
Elementary: 0 to 8 years	91 798	9 945	6.38	4.14	8 857	5 607	32 985	3 358	6.34	4.25	14 162	9 102
High school: 1 to 3 years	52 681	6 975	7.16	4.26	10 606	5 865	22 437	2 346	7.16	4.38	16 051	9 458
4 years	63 429	7 345	7.86	4.61	12 207	6 538	29 941	2 798	7.98	4.88	17 880	10 420
College: 1 to 3 years	19 306	2 129	8.82	5.32	14 096	7 210	9 413	762	9.00	5.65	20 392	12 251
4 years	7 244	598	10.82	5.43	17 543	7 384	3 619	229	11.15	5.23	25 635	11 012
5 or more years	3 937	236	10.67	10.45	16 137	12 704	1 763	56	11.34	6.54	25 471	14 095

MECHANICS AND REPAIRERS

Persons 18 years old and over		3 726 509	127 822	7.45	6.02	15 312	11 103	2 823 447	84 900	7.48	6.15	16 979	13 240
Elementary:	0 to 8 years	423 085	10 238	6.70	5.02	13 459	9 004	303 986	6 425	6.59	4.99	14 959	10 683
High school:	1 to 3 years	673 932	22 509	6.97	5.34	13 907	9 502	477 098	13 804	6.98	5.44	15 854	11 739
	4 years	1 864 950	65 701	7.60	6.20	15 832	11 682	1 459 510	45 812	7.63	6.34	17 285	13 611
College:	1 to 3 years	652 264	22 447	7.86	6.47	16 212	11 772	499 196	14 636	7.93	6.59	18 042	14 233
	4 years	80 055	5 151	8.14	6.44	16 916	11 594	60 618	3 191	8.22	6.57	18 977	14 236
	5 or more years	32 223	1 776	8.26	6.79	16 757	12 207	23 039	1 032	8.33	7.04	19 299	15 613
Persons 25 to 34 years old		1 134 872	45 027	7.31	6.43	15 387	12 155	887 809	31 156	7.30	6.51	16 632	10 048
Elementary:	0 to 8 years	57 565	1 888	5.78	4.91	11 481	8 808	38 818	1 144	5.70	4.79	12 946	10 264
High school:	1 to 3 years	142 105	5 231	6.39	5.47	13 023	9 650	100 869	3 126	6.31	5.54	14 430	11 975
	4 years	592 726	23 489	7.44	6.52	15 809	12 515	475 794	16 838	7.41	6.63	16 846	14 270
College:	1 to 3 years	289 189	10 393	7.73	6.84	16 388	13 106	231 879	7 387	7.74	6.84	17 614	14 836
	4 years	39 027	2 933	7.56	6.63	16 031	12 418	30 331	1 991	7.62	6.62	17 588	14 214
	5 or more years	14 260	1 093	7.50	6.78	15 143	12 457	10 118	670	7.54	6.99	17 324	15 408
Persons 35 to 44 years old		777 913	25 015	8.32	6.27	17 969	11 909	641 288	17 918	8.23	6.36	18 895	13 710
Elementary:	0 to 8 years	83 671	2 067	6.69	4.58	13 922	8 186	62 251	1 342	6.54	4.48	15 071	9 591
High school:	1 to 3 years	138 044	4 989	7.46	5.37	15 874	10 138	108 409	3 412	7.30	5.39	16 823	11 608
	4 years	405 588	13 563	8.64	6.60	18 830	12 757	344 247	10 163	8.54	6.68	19 541	14 372
College:	1 to 3 years	125 677	3 374	9.09	7.11	19 842	13 374	106 291	2 385	9.02	7.23	20 723	15 606
	4 years	16 642	681	9.13	6.77	19 772	12 008	13 652	420	9.09	7.12	21 102	15 907
	5 or more years	8 291	341	9.14	6.75	19 588	11 939	6 438	196	9.10	7.00	21 370	16 364
Persons 45 to 54 years old		625 880	17 668	8.41	6.30	17 981	12 141	521 184	13 067	8.28	6.40	18 796	13 796
Elementary:	0 to 8 years	122 048	2 316	7.16	5.26	15 060	9 897	95 832	1 590	6.96	5.26	15 901	11 248
High school:	1 to 3 years	138 987	4 716	8.06	5.74	17 125	11 036	113 595	3 394	7.88	5.73	17 854	12 443
	4 years	281 479	8 535	8.85	6.73	19 106	13 223	242 022	6 664	8.74	6.88	19 777	14 828
College:	1 to 3 years	68 848	1 693	9.20	6.94	19 760	12 839	58 197	1 193	9.08	7.04	20 658	15 045
	4 years	9 903	259	9.64	6.52	20 857	11 613	8 061	159	9.56	6.60	22 154	14 772
	5 or more years	4 615	149	9.35	7.30	19 671	13 037	3 477	67	9.47	7.16	22 104	15 527
Persons 55 to 64 years old		420 553	11 622	8.14	6.04	16 869	11 409	339 921	8 277	8.01	6.10	17 892	13 005
Elementary:	0 to 8 years	111 320	2 537	7.23	5.35	14 781	9 889	85 679	1 673	7.00	5.30	15 672	11 359
High school:	1 to 3 years	105 629	3 208	8.09	5.68	16 740	10 523	85 045	2 227	7.91	5.73	17 676	12 153
	4 years	160 203	4 709	8.61	6.40	18 021	12 409	134 154	3 530	8.51	6.50	18 966	13 907
College:	1 to 3 years	35 048	933	8.79	6.64	18 232	12 736	28 672	710	8.69	6.61	19 444	13 915
	4 years	5 669	166	9.18	8.54	18 983	15 513	4 408	104	9.24	8.98	21 222	19 118
	5 or more years	2 684	69	8.79	7.59	17 601	12 367	1 963	33	8.97	8.42	20 574	18 619
Persons 65 years old and over		65 354	1 720	6.02	5.41	9 033	8 287	27 948	788	6.09	5.56	13 717	11 859
Elementary:	0 to 8 years	26 158	620	5.64	5.71	8 195	9 059	10 216	325	5.71	5.96	12 856	12 662
High school:	1 to 3 years	14 676	371	6.15	4.84	9 332	7 211	6 552	158	6.07	4.62	13 702	9 993
	4 years	17 189	449	6.20	5.07	9 584	7 710	7 948	180	6.33	4.78	14 204	9 891
College:	1 to 3 years	4 891	170	6.57	6.56	10 251	8 743	2 288	63	6.71	7.45	15 065	17 320
	4 years	1 472	87	6.73	4.58	9 519	7 947	536	50	6.81	4.81	15 705	10 006
	5 or more years	968	23	7.13	8.29	10 421	14 012	408	12	6.81	11.18	15 837	23 251

Table 2. **Earnings and Occupation of Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

United States

CONSTRUCTION TRADES

	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Persons 18 years old and over	4 539 921	90 605	8.28	5.64	15 134	8 719	2 525 881	38 576	8.29	5.70	18 373	12 362
Elementary.....	604 332	8 992	7.45	5.14	12 770	7 852	298 689	3 832	7.16	4.83	15 667	10 400
High school: 0 to 8 years.....	881 127	18 325	7.79	5.18	13 518	7 730	438 941	7 200	7.73	5.24	16 965	11 236
1 to 3 years.....	2 096 541	40 117	8.38	5.66	15 646	8 945	1 224 719	18 101	8.37	5.70	18 470	12 299
4 years.....	726 031	15 989	8.66	6.11	16 298	9 210	422 394	6 462	8.74	6.32	19 663	13 809
College: 1 to 3 years.....	160 667	4 798	9.78	6.25	19 158	9 718	98 675	1 948	10.19	6.41	23 641	14 338
4 years.....	71 223	2 384	9.79	6.36	19 130	10 479	42 463	1 033	10.19	6.77	24 113	15 825
5 or more years.....												
Persons 25 to 34 years old	1 397 547	29 768	7.91	5.74	14 716	9 027	778 797	12 726	7.81	5.74	17 343	12 480
Elementary.....	87 669	1 753	6.36	4.51	10 833	6 859	40 622	674	6.02	4.24	13 168	9 054
High school: 0 to 8 years.....	188 508	4 444	6.96	4.96	12 046	7 326	88 598	1 660	6.73	5.04	14 784	10 806
1 to 3 years.....	669 129	13 235	8.09	5.70	15 208	9 110	385 995	5 976	7.93	5.63	17 478	12 178
4 years.....	336 470	6 686	8.25	6.31	15 764	9 893	196 616	2 897	8.18	6.32	18 320	13 709
College: 1 to 3 years.....	82 565	2 465	8.32	6.29	16 209	10 345	48 408	1 042	8.51	6.34	19 537	14 548
4 years.....	33 206	1 185	8.33	6.31	15 875	10 073	18 558	477	8.51	6.55	19 812	14 951
5 or more years.....												
Persons 35 to 44 years old	902 112	17 606	9.41	6.17	18 305	9 960	573 127	8 401	9.26	6.01	20 807	13 113
Elementary.....	120 865	1 647	7.63	5.67	13 550	8 945	62 564	737	7.25	5.22	15 992	11 206
High school: 0 to 8 years.....	173 659	4 008	8.66	5.49	16 037	8 859	98 960	1 758	8.33	5.42	18 470	11 745
1 to 3 years.....	428 571	7 670	9.71	6.46	19 275	10 574	288 306	3 768	9.50	6.16	21 221	13 298
4 years.....	129 667	2 755	10.14	6.63	20 621	10 588	89 082	1 315	10.03	6.76	23 003	15 111
College: 1 to 3 years.....	30 520	894	11.23	6.35	23 758	9 284	21 727	340	11.40	5.92	27 087	12 879
4 years.....	18 830	632	10.91	6.09	22 876	10 370	12 488	283	11.27	6.27	27 287	14 980
5 or more years.....												
Persons 45 to 54 years old	752 163	10 895	9.60	6.50	18 441	11 151	478 567	6 008	9.46	6.56	21 042	14 266
Elementary.....	167 968	1 952	8.15	5.50	14 661	8 999	91 821	1 002	7.79	5.29	17 097	11 237
High school: 0 to 8 years.....	175 219	2 704	9.24	6.00	17 358	10 229	106 094	1 411	8.93	6.00	19 668	12 806
1 to 3 years.....	304 307	4 346	10.00	6.76	19 711	11 766	207 511	2 512	9.83	6.82	21 820	14 923
4 years.....	75 726	1 195	10.61	7.30	21 371	12 827	52 294	682	10.56	7.33	24 049	16 201
College: 1 to 3 years.....	19 189	402	12.91	8.11	27 173	13 901	14 156	245	13.23	8.02	31 208	17 878
4 years.....	9 754	296	11.27	8.12	23 419	14 247	6 691	156	11.62	9.30	27 806	22 192
5 or more years.....												
Persons 55 to 64 years old	525 881	6 931	9.31	6.00	17 111	9 960	312 408	3 727	9.06	5.78	19 808	12 605
Elementary.....	148 806	1 904	7.99	5.53	13 993	8 440	78 873	851	7.55	5.06	16 412	10 966
High school: 0 to 8 years.....	131 643	8 829	9.16	6.05	16 717	10 358	76 837	1 066	8.79	5.59	19 078	12 002
1 to 3 years.....	183 940	2 204	9.80	6.25	18 492	10 750	116 971	1 232	9.54	6.12	20 820	13 438
4 years.....	43 750	644	10.41	6.44	19 810	11 046	27 729	382	10.24	6.58	22 828	14 768
College: 1 to 3 years.....	11 983	227	12.97	6.47	25 884	9 990	8 390	125	13.08	7.38	29 944	15 775
4 years.....	5 759	123	12.37	4.19	23 782	7 655	3 608	71	12.84	4.19	30 060	9 658
5 or more years.....												
Persons 65 years old and over	85 650	1 603	7.85	5.59	10 416	8 103	28 303	634	8.11	5.59	17 898	12 213
Elementary.....	35 768	547	6.53	5.53	7 999	8 033	9 702	218	6.53	4.76	14 327	10 381
High school: 0 to 8 years.....	18 269	347	7.77	4.49	10 231	7 004	5 969	165	7.96	4.63	17 415	10 237
1 to 3 years.....	21 156	427	8.49	6.08	12 021	8 487	8 165	158	8.52	7.31	18 768	15 632
4 years.....	6 519	183	9.59	7.23	14 322	10 878	2 740	75	9.66	7.53	21 776	16 898
College: 1 to 3 years.....	2 658	83	12.36	5.04	19 728	5 769	1 258	12	13.27	0.67	30 476	1 485
4 years.....	1 280	16	10.54	3.19	14 853	4 429	469	6	11.72	3.00	26 345	6 005
5 or more years.....												

EXTRACTIVE OCCUPATIONS

Persons 18 years old and over		297 882	6 718	8.81	6.90	19 026	12 486	198 333	3 982	8.75	6.88	21 491	15 178
Elementary:	0 to 8 years	48 411	585	8.47	5.89	17 288	8 707	30 263	208	8.18	6.15	19 416	13 222
High school:	1 to 3 years	63 746	1 103	8.26	6.13	17 356	10 725	38 408	600	8.12	6.24	20 075	14 044
	4 years	131 876	3 140	8.64	6.72	18 895	12 505	90 006	2 030	8.59	6.73	21 036	14 639
College:	1 to 3 years	37 346	1 280	9.21	7.49	20 745	14 229	26 408	810	9.14	7.24	23 079	16 163
	4 years	11 516	389	11.63	7.99	27 188	14 954	9 241	213	11.74	8.06	29 530	17 779
	5 or more years	4 987	221	12.61	10.16	28 997	16 559	4 007	121	12.85	9.29	31 957	22 042
Persons 25 to 34 years old		100 305	2 468	8.50	6.97	13 587	12 835	67 250	1 513	8.36	7.07	20 545	15 437
Elementary:	0 to 8 years	9 446	126	7.55	6.84	15 256	8 552	5 239	35	7.37	7.00	17 792	14 326
High school:	1 to 3 years	17 680	300	8.10	6.96	16 868	11 653	10 172	149	7.76	7.03	19 121	15 563
	4 years	48 446	1 249	8.59	6.57	18 835	12 365	33 416	804	8.44	6.55	20 493	14 080
College:	1 to 3 years	17 300	519	8.63	7.13	19 810	13 453	12 490	357	8.43	7.36	21 236	16 125
	4 years	5 254	175	9.35	7.37	22 164	14 499	4 186	90	9.33	7.87	23 744	17 999
	5 or more years	2 179	99	9.77	10.22	23 116	21 613	1 747	78	10 06	9.95	25 466	23 584
Persons 35 to 44 years old		57 159	1 306	9.61	6.93	21 604	12 942	41 181	899	9.40	7.01	23 329	15 124
Elementary:	0 to 8 years	10 958	136	8.65	5.77	17 669	9 202	6 898	60	8.35	6.53	19 754	14 160
High school:	1 to 3 years	12 421	290	8.99	5.81	19 916	11 026	8 387	173	8.53	6.01	21 279	13 300
	4 years	23 946	578	9.72	7.24	22 383	13 818	17 980	443	9.52	7.34	23 679	15 774
College:	1 to 3 years	6 457	244	10.24	7.67	24 556	14 620	5 151	184	9.99	7.43	25 785	15 648
	4 years	2 095	28	11.78	6.01	28 659	12 937	1 730	26	11.87	6.00	30 511	13 451
	5 or more years	1 282	30	13.57	11.68	30 663	17 896	1 035	13	13.68	7.72	33 450	17 639
Persons 45 to 54 years old		44 482	874	10.27	8.68	23 337	16 616	34 089	609	10.08	7.66	24 920	17 330
Elementary:	0 to 8 years	13 350	133	9.16	5.85	19 290	9 931	9 111	63	8.77	5.90	20 901	12 430
High school:	1 to 3 years	9 625	134	9.75	6.70	22 095	13 258	7 102	100	9.44	6.73	23 506	15 902
	4 years	14 873	394	10.08	8.52	23 939	17 600	12 220	311	9.93	7.53	24 556	17 370
College:	1 to 3 years	3 721	120	11.40	12.95	27 095	22 829	3 063	78	11.08	8.59	27 859	18 566
	4 years	1 990	59	15.97	10.26	38 752	21 225	1 795	49	15.73	10.78	39 577	23 260
	5 or more years	923	34	15.43	14.66	36 747	14 671	798	8	15.44	10.89	38 587	23 811
Persons 55 to 64 years old		26 147	444	10.45	6.18	22 866	10 534	20 221	251	10.18	5.85	24 253	13 317
Elementary:	0 to 8 years	8 965	82	8.87	7.06	18 540	12 023	6 475	42	8.53	6.10	19 759	13 755
High school:	1 to 3 years	6 116	123	10.09	5.84	22 127	9 235	4 663	67	9.78	5.51	23 470	11 464
	4 years	7 545	145	10.33	6.15	23 236	10 327	6 093	81	9.99	5.98	24 029	12 426
College:	1 to 3 years	2 000	56	13.10	5.47	30 053	15 450	1 646	56	12.52	5.47	31 218	15 450
	4 years	1 135	13	16.45	10.35	38 075	13 750	1 016	5	16.08	12.02	38 662	25 005
	5 or more years	386	25	20.21	3.86	45 836	549	328	—	20.33	—	48 666	—
Persons 65 years old and over		3 506	52	11.03	7.52	20 612	15 801	1 913	26	9.48	8.31	23 591	26 130
Elementary:	0 to 8 years	1 406	12	11.67	4.86	19 952	4 112	660	—	8.71	—	21 080	—
High school:	1 to 3 years	708	12	9.05	11.37	18 338	34 467	433	10	8.29	11.35	20 918	40 825
	4 years	862	6	9.66	2.00	18 959	5 032	495	4	8.78	1.86	22 671	6 765
College:	1 to 3 years	339	18	15.26	6.67	30 534	16 894	208	12	15.11	7.82	38 294	20 338
	4 years	125	—	12.24	—	24 538	—	82	—	10.00	—	23 483	—
	5 or more years	66	4	16.14	11.74	22 224	6 105	35	—	14.05	—	29 906	—

Table 2. **Earnings and Occupation of Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Can.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

United States	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
PRECISION METALWORKING OCCUPATIONS												
Persons 18 years old and over	951 655	61 396	8.04	5.15	16 492	8 892	716 108	35 292	7.99	5.22	17 953	11 143
Elementary: 0 to 8 years	89 739	7 832	7.57	4.52	15 170	7 986	66 357	4 688	7.41	4.47	16 418	9 504
High school: 1 to 3 years	168 112	14 902	7.78	4.96	15 444	8 446	119 686	8 671	7.74	5.04	17 248	10 725
4 years	514 482	28 559	8.11	5.26	16 793	9 238	395 471	16 960	8.05	5.37	18 101	11 477
College: 1 to 3 years	153 115	7 500	8.28	5.74	17 222	9 552	115 594	3 858	8.25	5.89	18 778	12 638
4 years	18 935	1 837	8.53	5.42	17 597	8 274	13 769	781	8.51	5.01	19 537	10 764
5 or more years	7 272	766	8.54	5.52	17 509	8 965	5 231	334	8.62	5.33	19 979	11 693
Persons 25 to 34 years old	264 389	17 780	7.75	5.22	16 133	9 128	200 573	10 056	7.65	5.24	17 263	11 201
Elementary: 0 to 8 years	11 023	1 424	6.33	4.01	12 549	6 835	7 578	726	6.18	3.93	13 698	8 286
High school: 1 to 3 years	29 906	3 243	7.04	4.79	14 074	8 294	20 756	1 857	6.92	4.76	15 470	10 125
4 years	146 899	8 924	7.85	5.38	16 454	9 551	113 782	5 229	7.73	5.41	17 421	11 569
College: 1 to 3 years	64 783	2 997	8.02	5.65	16 892	9 879	49 957	1 639	7.95	5.78	18 041	12 446
4 years	8 604	835	8.08	5.58	16 804	9 260	6 238	435	7.99	5.19	18 302	11 327
5 or more years	3 174	357	7.72	5.28	15 861	8 642	2 262	170	7.65	5.34	17 703	11 730
Persons 35 to 44 years old	184 347	12 343	8.90	5.34	19 018	9 477	148 674	7 597	8.74	5.34	19 861	11 442
Elementary: 0 to 8 years	15 261	1 755	7.45	4.49	15 394	7 722	11 591	1 019	7.27	4.31	16 257	9 097
High school: 1 to 3 years	29 243	3 334	8.18	5.15	17 121	9 362	22 834	2 176	7.95	5.12	17 898	10 965
4 years	104 340	5 552	9.13	5.52	19 643	9 920	85 894	3 496	8.97	5.62	20 360	12 085
College: 1 to 3 years	29 647	1 187	9.44	6.06	20 511	10 392	23 998	682	9.27	6.26	21 443	13 381
4 years	4 190	315	9.20	5.72	19 609	8 785	3 178	143	9.18	5.41	21 018	11 565
5 or more years	1 666	200	8.79	6.17	18 282	10 184	1 179	81	8.90	4.30	21 291	9 493
Persons 45 to 54 years old	159 138	9 681	9.05	5.47	19 214	10 024	130 329	6 534	8.86	5.49	19 936	11 733
Elementary: 0 to 8 years	26 325	2 139	8.09	4.83	16 707	8 959	20 583	1 433	7.85	4.71	17 422	10 072
High school: 1 to 3 years	36 960	2 902	8.79	5.23	18 512	9 520	29 922	2 032	8.54	5.26	19 088	11 101
4 years	75 597	3 707	9.34	5.81	20 061	10 855	63 349	2 539	9.18	5.92	20 695	12 782
College: 1 to 3 years	16 679	682	9.58	6.77	20 552	11 420	13 576	412	9.43	6.70	21 576	14 406
4 years	2 393	157	9.75	4.87	20 788	7 791	1 935	70	9.54	4.29	22 138	8 771
5 or more years	1 184	94	9.62	6.26	20 783	10 623	964	48	9.69	6.32	22 568	14 057
Persons 55 to 64 years old	147 919	6 668	8.92	5.61	18 551	10 296	119 545	4 428	8.71	5.66	19 312	12 016
Elementary: 0 to 8 years	27 126	1 644	8.07	4.92	16 519	9 106	21 460	1 090	7.81	4.87	17 321	10 417
High school: 1 to 3 years	37 145	2 170	8.85	5.55	18 221	10 335	29 499	1 492	8.61	5.61	19 008	11 907
4 years	67 875	2 301	9.17	5.94	19 257	10 899	56 044	1 541	8.96	6.09	19 911	12 871
College: 1 to 3 years	13 269	390	9.40	7.07	19 728	12 105	10 574	233	9.27	7.14	20 815	15 252
4 years	1 776	106	9.06	6.20	19 021	10 020	1 385	50	8.96	3.44	20 242	7 393
5 or more years	728	57	11.07	4.59	22 761	6 909	583	22	11.00	7.19	24 706	14 869
Persons 65 years old and over	18 716	805	8.13	5.22	13 070	7 172	9 673	361	8.12	5.35	18 099	11 120
Elementary: 0 to 8 years	5 610	253	7.42	4.64	11 370	6 628	2 686	119	7.51	5.14	16 507	10 554
High school: 1 to 3 years	4 591	236	7.95	5.67	12 876	7 842	2 403	99	7.93	6.08	17 709	12 778
4 years	6 273	183	8.67	4.40	14 322	6 172	3 446	89	8.61	4.78	19 324	9 787
College: 1 to 3 years	1 590	80	9.08	6.06	14 868	7 216	800	34	8.69	5.46	19 420	11 363
4 years	416	41	8.30	9.48	13 742	11 711	227	20	8.64	5.32	19 226	11 801
5 or more years	236	12	6.43	3.60	10 686	4 950	111	—	6.71	—	15 246	—
PRECISION WOODWORKING OCCUPATIONS												
Persons 18 years old and over	96 033	15 230	6.13	3.88	11 711	6 407	61 970	7 921	6.16	3.82	13 909	8 163
Elementary: 0 to 8 years	15 711	3 323	5.78	3.55	10 658	6 275	10 058	2 044	5.75	3.48	12 522	7 369
High school: 1 to 3 years	17 715	4 032	5.78	3.73	10 572	6 218	10 670	2 156	5.88	3.68	13 140	7 793
4 years	41 819	5 883	6.25	4.04	12 200	6 580	28 063	2 914	6.27	3.97	14 153	8 457
College: 1 to 3 years	14 981	1 357	6.71	4.04	12 960	5 903	9 452	505	6.78	4.08	15 660	8 944
4 years	3 889	432	5.79	4.89	11 614	7 044	2 568	172	5.77	5.48	13 629	12 505
5 or more years	1 918	203	5.41	5.02	10 631	9 339	1 159	130	5.62	4.75	13 420	11 440
Persons 25 to 34 years old	26 680	4 111	5.96	4.02	11 793	6 515	18 134	2 006	5.95	4.05	13 462	8 702
Elementary: 0 to 8 years	2 094	451	4.87	2.96	9 128	5 159	1 404	255	4.94	3.14	10 681	6 620
High school: 1 to 3 years	3 203	880	5.50	3.74	10 334	6 046	1 968	404	5.24	3.91	11 552	8 421
4 years	11 622	1 942	6.03	4.21	12 090	6 896	8 297	1 005	6.02	4.05	13 526	8 593
College: 1 to 3 years	6 691	504	6.78	4.11	13 516	6 035	4 439	185	6.84	4.40	15 795	9 698
4 years	2 193	213	5.08	5.25	10 390	7 384	1 484	85	5.02	6.16	11 718	13 784
5 or more years	877	121	5.07	5.01	9 917	9 325	542	72	5.15	4.44	12 266	10 621
Persons 35 to 44 years old	15 147	3 115	7.03	4.05	14 782	6 832	11 431	1 732	6.89	3.88	15 948	8 353
Elementary: 0 to 8 years	2 611	714	6.09	3.67	11 974	6 380	1 886	417	5.78	3.71	12 484	7 766
High school: 1 to 3 years	2 961	913	6.30	4.06	12 966	7 351	2 148	599	6.19	3.80	14 045	8 072
4 years	6 536	1 092	7.60	4.10	16 245	6 831	5 075	572	7.39	3.79	17 316	8 267
College: 1 to 3 years	1 925	247	7.59	4.25	16 838	6 126	1 510	91	7.53	4.50	18 180	9 930
4 years	683	93	7.03	6.50	14 854	6 373	497	21	7.25	8.05	17 449	17 053
5 or more years	431	56	5.87	4.55	12 792	8 025	315	32	5.92	4.65	14 550	12 640
Persons 45 to 54 years old	14 328	2 555	6.96	3.86	14 324	7 082	10 811	1 598	6.90	3.70	15 732	7 914
Elementary: 0 to 8 years	3 871	881	6.51	3.70	12 861	6 863	2 773	582	6.47	3.53	14 147	7 427
High school: 1 to 3 years	3 069	779	6.45	3.80	13 216	6 875	2 402	472	6.43	3.73	14 663	7 902
4 years	5 239	714	7.40	4.14	15 584	7 422	4 051	422	7.28	4.12	16 800	8 807
College: 1 to 3 years	1 582	117	7.51	4.31	15 521	8 278	1 142	68	7.39	3.08	17 457	7 245
4 years	324	56	7.86	2.09	17 587	4 572	256	46	8.02	1.84	19 614	4 702
5 or more years	243	8	5.77	10.25	12 318	21 005	187	8	6.03	10.25	13 973	21 005
Persons 55 to 64 years old	13 859	1 736	6.88	4.20	13 436	7 520	9 757	1 122	6.62	3.95	14 722	8 426
Elementary: 0 to 8 years	4 171	810	6.18	3.88	11 900	7 134	2 977	551	6.03	3.63	13 192	7 802
High school: 1 to 3 years	2 892	437	6.85	3.90	13 745	7 011	2 200	293	6.66	3.65	14 826	7 693
4 years	4 899	336	7.37	5.04	14 449	8 547	3 401	200	7.00	4.50	15 614	9 641
College: 1 to 3 years	1 350	105	7.60	4.67	14 753	7 527	895	57	7.18	4.60	16 432	9 542
4 years	326	41	6.37	6.49	11 734	11 710	206	14	5.37	12.60	12 651	25 708
5 or more years	221	7	6.03	4.75	10 379	9 875	78	7	7.51	4.75	17 148	9 875
Persons 65 years old and over	4 391	256	4.88	3.01	6 521	4 804	1 411	147	4.99	2.89	11 048	5 999
Elementary: 0 to 8 years	1 859	133	4.33	2.60	5 560	4 460	478	90	4.07	2.64	8 883	5 514
High school: 1 to 3 years	921	47	4.84	3.26	6 614	5 645	320	30	4.90	3.16	10 937	6 288
4 years	990	49	5.89	3.92	8 109	5 125	387	15	6.42	4.30	14 404	9 282
College: 1 to 3 years	434	27	5.23	3.46	7 162	4 448	181	12	4.92	2.32	10 331	4 818
4 years	87	—	4.41	—	6 080	—	20	—	—	—	6 138	—
5 or more years	100	—	3.70	—	5 418	—	25	—	5.02	—	11 058	—

Table 2. **Earnings and Occupation of Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

United States

PRECISION TEXTILE, APPAREL, AND FURNISHINGS MACHINE WORKERS

	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Persons 18 years old and over	119 023	140 083	5.67	3.80	10 791	5 768	75 651	58 132	5.57	3.70	12 592	7 877
Elementary: 0 to 8 years	34 058	33 057	5.57	3.80	10 250	5 833	20 150	13 696	5.42	3.62	12 150	7 648
High school: 1 to 3 years	26 862	31 966	5.50	3.80	10 257	5 887	16 601	13 886	5.35	3.72	11 976	7 875
4 years	43 251	55 002	5.76	3.80	11 309	5 874	29 561	23 942	5.69	3.73	12 890	7 913
College: 1 to 3 years	11 069	14 285	5.73	3.73	10 950	5 175	6 939	4 808	5.63	3.71	13 032	8 203
4 years	2 625	4 235	6.49	3.70	13 152	4 925	1 715	1 342	6.34	3.79	15 180	8 396
5 or more years	1 158	1 538	6.51	4.37	12 807	5 898	637	458	6.94	3.46	16 758	7 928
Persons 25 to 34 years old	25 230	25 680	5.46	3.78	10 568	5 581	16 480	9 925	5.38	3.76	11 914	8 014
Elementary: 0 to 8 years	4 557	3 508	5.17	3.59	9 567	5 371	2 626	1 310	5.16	3.35	11 144	6 987
High school: 1 to 3 years	4 862	4 702	5.20	4.00	9 799	6 248	3 018	2 074	5.04	3.85	11 013	8 151
4 years	10 768	11 355	5.60	3.82	10 996	5 798	7 479	4 770	5.53	3.87	12 214	8 166
College: 1 to 3 years	3 744	3 846	5.65	3.55	11 165	4 798	2 479	1 136	5.44	3.55	12 454	8 006
4 years	929	1 702	5.91	3.84	12 698	4 931	698	506	5.81	4.02	13 688	8 935
5 or more years	370	567	5.03	3.59	9 153	4 373	180	129	4.81	3.10	11 444	7 053
Persons 35 to 44 years old	23 025	26 694	6.35	3.91	12 807	6 060	16 052	11 593	6.27	3.71	14 404	7 956
Elementary: 0 to 8 years	6 614	5 799	6.38	3.88	12 038	6 148	4 189	2 445	6.30	3.60	14 088	7 720
High school: 1 to 3 years	5 321	5 964	5.84	3.78	11 625	6 033	3 655	2 803	5.68	3.60	12 855	7 582
4 years	8 179	11 165	6.43	3.99	13 488	6 230	6 133	5 003	6.36	3.81	14 770	8 171
College: 1 to 3 years	2 047	2 620	6.53	4.05	13 970	5 865	1 507	1 008	6.44	3.72	15 374	8 314
4 years	527	850	8.22	3.72	17 506	4 428	322	247	8.20	3.52	21 276	8 224
5 or more years	337	296	7.63	3.53	15 618	4 899	246	87	8.09	3.96	18 730	9 325
Persons 45 to 54 years old	22 464	29 826	6.11	3.89	12 494	6 370	16 214	14 441	5.89	3.78	13 594	8 051
Elementary: 0 to 8 years	7 690	8 438	5.99	3.91	11 908	6 459	5 295	4 029	5.66	3.86	12 747	8 089
High school: 1 to 3 years	5 279	7 160	5.98	3.89	12 222	6 377	3 869	3 507	5.79	3.77	13 304	7 961
4 years	7 214	10 955	6.30	3.90	13 093	6 402	5 422	5 477	6.10	3.71	14 246	7 984
College: 1 to 3 years	1 519	2 333	6.05	3.78	12 463	6 036	1 090	1 027	5.90	3.89	14 133	8 715
4 years	518	659	6.42	3.98	14 459	5 758	378	235	6.43	3.94	15 595	8 385
5 or more years	244	281	6.89	3.81	15 139	6 512	160	166	6.88	2.93	18 148	6 648
Persons 55 to 64 years old	21 418	29 505	5.95	3.98	11 906	6 376	14 941	14 144	5.65	3.86	12 942	8 169
Elementary: 0 to 8 years	7 779	9 113	5.59	4.07	11 018	6 515	5 160	4 359	5.28	3.78	12 117	7 936
High school: 1 to 3 years	4 925	7 752	6.13	3.97	12 101	6 473	3 463	3 877	5.72	3.91	12 847	8 282
4 years	6 896	10 083	6.17	3.88	12 751	6 195	5 097	4 827	5.93	3.82	13 712	8 083
College: 1 to 3 years	1 388	1 886	5.95	4.06	11 553	6 367	917	837	5.69	4.14	13 001	8 938
4 years	319	455	6.21	3.76	12 025	6 010	220	186	5.51	4.11	12 613	8 980
5 or more years	111	216	8.41	4.83	17 119	6 343	84	58	8.62	5.12	21 055	11 655
Persons 65 years old and over	10 431	12 829	4.78	3.35	6 736	4 069	3 693	2 915	4.45	3.12	9 964	6 760
Elementary: 0 to 8 years	5 402	5 079	4.65	3.16	6 512	3 800	1 849	1 114	4.41	2.85	9 852	6 190
High school: 1 to 3 years	2 253	3 363	4.73	3.34	6 481	4 002	762	696	4.09	3.27	9 113	7 106
4 years	2 040	3 262	5.18	3.43	7 613	4 308	818	829	4.89	3.51	11 078	7 505
College: 1 to 3 years	498	881	4.63	3.31	6 707	3 859	188	206	4.37	2.94	9 971	6 452
4 years	175	165	5.14	1.67	7 280	2 268	67	59	4.29	1.83	9 182	3 867
5 or more years	63	79	3.85	18.62	5 446	20 505	9	11	4.95	3.01	9 494	7 678

PRECISION WORKERS, ASSORTED MATERIALS

Persons 18 years old and over	167 575	143 429	7.05	4.71	13 622	8 132	116 825	83 861	7.16	4.73	15 852	9 988
Elementary: 0 to 8 years	19 501	15 832	6.59	4.59	12 521	8 033	13 206	9 399	6.51	4.50	14 072	9 466
High school: 1 to 3 years	27 817	32 246	6.63	4.75	12 181	8 094	17 663	18 549	6.74	4.84	14 717	10 208
4 years	76 094	72 129	7.04	4.69	13 827	8 186	55 369	43 653	7.16	4.70	15 998	9 894
College: 1 to 3 years	33 302	18 493	7.31	4.68	14 263	7 927	23 338	9 934	7.51	4.77	16 791	10 137
4 years	6 601	3 318	7.61	5.22	15 280	8 750	4 717	1 699	7.86	5.30	17 943	11 326
5 or more years	4 260	1 411	9.02	5.33	16 842	8 565	2 532	627	8.90	5.35	20 643	11 792
Persons 25 to 34 years old	49 730	40 382	6.72	4.64	13 338	7 923	35 909	22 593	6.72	4.63	14 883	9 790
Elementary: 0 to 8 years	3 121	3 140	5.36	4.09	9 866	6 711	1 931	1 546	5.19	4.08	11 153	8 557
High school: 1 to 3 years	5 645	7 259	6.12	4.36	11 540	7 229	3 722	3 775	6.08	4.35	13 176	9 237
4 years	21 584	20 924	6.82	4.68	13 798	8 103	16 372	12 226	6.76	4.65	14 889	9 815
College: 1 to 3 years	14 091	6 789	6.97	4.83	14 074	8 313	10 394	3 825	7.04	4.83	15 824	10 218
4 years	3 316	1 635	6.82	5.32	13 688	9 133	2 366	923	6.95	5.39	15 636	11 468
5 or more years	1 973	635	7.22	5.34	13 096	8 636	1 124	298	7.28	5.36	16 573	11 423
Persons 35 to 44 years old	28 538	28 540	8.19	4.90	16 964	8 688	22 503	17 524	8.19	4.89	18 402	10 343
Elementary: 0 to 8 years	3 746	3 181	6.79	4.79	13 318	8 330	2 626	1 851	6.77	4.62	14 820	9 600
High school: 1 to 3 years	4 328	7 210	7.18	4.72	14 302	8 344	3 220	4 510	7.01	4.72	15 477	9 920
4 years	13 255	14 086	8.46	5.00	17 625	8 997	10 896	9 095	8.43	5.02	18 788	10 613
College: 1 to 3 years	5 131	2 960	8.87	4.90	19 173	8 572	4 199	1 605	8.99	4.95	20 827	10 701
4 years	1 210	685	8.44	4.90	18 248	8 033	958	278	8.51	4.55	19 795	10 516
5 or more years	868	418	10.09	5.35	21 032	8 838	604	185	9.78	5.14	23 564	11 434
Persons 45 to 54 years old	23 567	23 535	8.28	5.26	17 314	9 681	19 037	15 985	8.22	5.29	18 372	11 217
Elementary: 0 to 8 years	4 839	4 206	7.15	4.78	14 339	8 925	3 551	2 832	7.00	4.62	15 271	9 868
High school: 1 to 3 years	4 677	6 745	7.66	5.59	15 579	10 324	3 608	4 566	7.53	5.77	16 559	12 215
4 years	9 359	10 406	8.31	5.19	17 769	9 560	8 044	7 262	8.26	5.19	18 533	10 921
College: 1 to 3 years	3 173	1 562	9.52	5.62	20 350	10 090	2 684	984	9.34	5.78	21 333	12 527
4 years	831	401	9.98	5.82	22 074	9 756	679	234	10.24	6.17	24 294	12 599
5 or more years	688	215	11.76	4.15	24 095	7 016	471	107	11.95	3.98	27 482	9 255
Persons 55 to 64 years old	21 059	14 588	8.17	5.16	16 680	9 647	16 923	10 646	8.08	5.06	17 775	10 603
Elementary: 0 to 8 years	4 614	3 357	7.35	4.92	14 662	9 242	3 556	2 400	7.10	4.80	15 251	10 015
High school: 1 to 3 years	4 846	4 416	7.99	5.30	16 160	9 749	3 878	3 133	7.86	5.14	17 133	10 787
4 years	8 325	6 075	8.48	5.16	17 467	9 763	6 777	4 450	8.44	5.08	18 692	10 680
College: 1 to 3 years	2 378	859	8.75	5.28	18 314	9 948	1 988	570	8.81	5.44	19 741	11 455
4 years	523	136	8.06	5.89	16 945	10 410	447	83	8.40	5.94	18 992	12 024
5 or more years	373	45	9.52	3.81	20 025	6 028	277	10	8.64	2.99	20 663	9 011
Persons 65 years old and over	4 435	1 475	7.15	4.66	10 576	7 012	2 028	635	7.24	4.66	15 643	9 842
Elementary: 0 to 8 years	1 357	521	6.48	4.94	9 120	7 255	550	220	6.49	4.99	13 497	10 372
High school: 1 to 3 years	1 004	371	7.12	4.60	10 220	7 341	436	144	7.17	4.63	15 551	10 274
4 years	1 333	469	7.56	4.41	12 157	6 614	723	225	8.02	4.30	17 689	8 9

Table 2. **Earnings and Occupation of Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

United States

PRECISION FOOD PRODUCTION OCCUPATIONS

	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Persons 18 years old and over	320 038	90 543	6.85	4.22	13 760	6 489	227 906	38 503	6.87	4.23	15 732	9 096
Elementary: 0 to 8 years	53 578	15 365	6.38	4.10	12 375	6 558	35 520	7 005	6.20	4.05	14 060	8 681
High school: 1 to 3 years	68 529	22 857	6.65	4.20	12 810	6 398	45 577	9 731	6.71	4.18	15 230	8 868
4 years	152 849	42 888	7.02	4.25	14 456	6 530	115 094	18 235	7.04	4.29	16 120	9 236
College: 1 to 3 years	37 355	7 717	7.09	4.33	14 469	6 404	26 349	2 932	7.25	4.45	16 874	9 813
4 years	5 649	1 220	6.94	4.34	14 576	6 383	4 026	425	6.96	4.17	16 864	9 517
5 or more years	2 078	496	7.02	4.30	14 683	6 594	1 340	175	7.12	4.30	17 927	10 845
Persons 25 to 34 years old	82 244	21 489	6.92	4.42	14 391	6 845	62 113	9 198	6.93	4.46	15 778	9 600
Elementary: 0 to 8 years	8 269	2 586	5.66	4.15	10 953	6 305	5 312	1 016	5.52	4.20	12 387	8 757
High school: 1 to 3 years	12 496	4 630	6.39	4.28	12 688	6 623	8 562	1 978	6.36	4.28	14 349	9 075
4 years	42 714	11 075	7.18	4.53	15 149	7 059	34 022	4 884	7.13	4.56	16 163	9 798
College: 1 to 3 years	14 980	2 461	7.24	4.41	15 472	6 748	11 521	1 013	7.33	4.47	16 958	10 008
4 years	2 948	522	6.84	4.34	14 523	6 715	2 164	218	6.93	4.42	16 450	10 007
5 or more years	837	215	7.34	5.45	15 308	8 506	532	89	7.80	5.98	19 713	14 366
Persons 35 to 44 years old	61 937	18 692	7.63	4.30	16 422	6 727	49 326	8 313	7.56	4.28	17 531	9 198
Elementary: 0 to 8 years	10 719	2 952	6.58	4.16	13 382	6 785	7 448	1 434	6.41	4.09	14 483	8 839
High school: 1 to 3 years	13 289	5 443	7.33	4.34	15 383	6 807	10 260	2 493	7.24	4.13	16 579	8 702
4 years	30 148	8 750	8.01	4.29	17 545	6 564	25 311	3 716	7.92	4.35	18 393	9 413
College: 1 to 3 years	6 346	1 179	8.21	4.60	18 380	7 675	5 184	563	8.23	4.90	19 583	10 916
4 years	925	238	7.15	4.87	16 474	6 751	753	76	7.01	4.63	17 518	9 731
5 or more years	510	130	7.03	3.06	16 507	4 438	370	31	6.53	3.23	17 535	7 390
Persons 45 to 54 years old	54 096	16 247	7.49	4.35	16 106	7 131	43 260	7 713	7.37	4.38	17 113	9 498
Elementary: 0 to 8 years	13 973	4 137	6.78	4.12	13 954	6 896	10 468	2 028	6.61	4.02	15 017	8 632
High school: 1 to 3 years	13 527	4 638	7.64	4.44	16 155	7 423	10 593	2 294	7.49	4.45	17 160	9 516
4 years	21 862	6 566	7.84	4.47	17 276	7 079	18 407	2 955	7.72	4.65	18 064	10 079
College: 1 to 3 years	3 784	718	7.38	4.48	16 785	7 158	3 058	335	7.33	4.59	17 916	10 155
4 years	647	116	7.95	3.51	18 362	6 950	513	56	7.64	2.46	20 060	7 156
5 or more years	303	72	6.83	2.97	15 423	6 666	221	45	6.92	2.57	16 983	7 560
Persons 55 to 64 years old	41 113	10 689	7.15	4.30	14 970	7 120	32 004	5 303	7.01	4.31	16 175	9 335
Elementary: 0 to 8 years	12 282	3 425	6.53	4.31	13 442	7 195	9 246	1 743	6.37	4.29	14 594	9 175
High school: 1 to 3 years	10 784	3 026	7.13	4.38	14 860	7 194	8 459	1 493	7.05	4.46	16 157	9 532
4 years	15 231	3 727	7.56	4.23	16 001	7 020	12 079	1 832	7.37	4.19	17 114	9 280
College: 1 to 3 years	2 270	421	7.60	4.51	16 272	7 267	1 809	200	7.49	4.55	17 657	10 124
4 years	371	59	8.20	3.25	18 125	5 291	291	25	7.73	3.89	18 251	8 076
5 or more years	175	31	7.77	3.71	15 621	5 124	120	10	7.74	2.05	17 339	5 003
Persons 65 years old and over	11 129	2 272	5.83	3.88	7 807	4 758	3 386	516	5.61	3.45	13 129	7 784
Elementary: 0 to 8 years	4 712	957	5.94	3.61	7 769	4 689	1 359	263	5.42	3.32	12 572	7 577
High school: 1 to 3 years	2 737	515	5.98	4.57	7 839	4 972	817	64	5.74	3.87	13 330	8 733
4 years	2 997	634	5.56	3.84	7 786	4 769	991	149	5.73	3.56	13 653	7 985
College: 1 to 3 years	469	116	6.36	3.82	8 809	4 972	157	30	6.40	3.14	14 543	6 750
4 years	149	33	4.34	3.52	6 359	4 586	50	10	3.66	3.53	9 718	7 275
5 or more years	65	17	5.45	5.11	6 229	657	12	—	6.57	—	15 085	—

PRECISION INSPECTORS, TESTERS, AND RELATED WORKERS

Persons 18 years old and over	73 617	28 768	8.29	5.20	17 032	9 579	57 762	19 046	8.33	5.23	18 435	11 153
Elementary: 0 to 8 years	4 355	2 635	8.17	4.62	16 020	8 749	3 211	1 939	7.98	4.65	17 207	9 800
High school: 1 to 3 years	9 817	6 678	8.11	5.05	16 546	9 202	7 650	4 375	8.08	5.10	17 848	10 758
4 years	37 474	15 689	8.38	5.27	17 415	9 821	30 304	10 518	8.41	5.30	18 608	11 340
College: 1 to 3 years	18 128	3 094	8.20	5.61	16 732	9 997	13 806	1 889	8.30	5.71	18 523	12 323
4 years	2 675	455	8.54	5.20	17 054	8 933	1 965	247	8.69	5.25	19 225	11 390
5 or more years	1 168	217	8.25	5.66	17 242	9 123	826	78	8.33	4.96	18 960	12 619
Persons 25 to 34 years old	19 594	7 791	7.59	5.09	15 888	9 143	15 476	4 813	7.64	5.07	17 109	10 871
Elementary: 0 to 8 years	372	374	6.07	3.94	11 768	6 892	261	243	5.90	4.01	12 847	8 476
High school: 1 to 3 years	1 402	1 326	7.37	4.35	14 959	7 342	1 026	725	7.33	4.27	16 359	8 980
4 years	9 362	4 592	7.60	5.15	16 022	9 466	7 562	2 941	7.59	5.09	16 982	11 014
College: 1 to 3 years	6 835	1 179	7.74	5.85	16 239	10 544	5 429	742	7.85	5.92	17 639	12 567
4 years	1 085	259	7.63	5.40	15 679	9 400	848	144	7.76	5.54	17 357	12 099
5 or more years	538	61	7.09	6.92	14 766	9 598	350	18	7.09	7.77	16 426	16 172
Persons 35 to 44 years old	14 111	6 162	8.99	5.53	19 129	10 430	11 833	4 310	8.96	5.43	19 901	11 582
Elementary: 0 to 8 years	566	503	7.60	4.37	15 389	8 219	411	365	7.92	4.37	17 204	9 113
High school: 1 to 3 years	1 393	1 645	8.21	5.38	17 103	9 998	1 166	1 124	8.23	5.36	17 861	11 299
4 years	8 098	3 331	9.17	5.69	19 623	10 843	6 894	2 338	9.11	5.53	20 255	11 796
College: 1 to 3 years	3 296	737	9.05	5.88	19 379	11 307	2 759	436	8.97	5.95	20 161	13 207
4 years	515	63	9.23	5.60	18 969	9 380	412	33	9.40	4.54	20 456	9 963
5 or more years	243	43	9.31	7.56	19 916	10 661	191	14	9.10	7.13	20 473	16 151
Persons 45 to 54 years old	14 994	5 381	9.39	5.54	19 703	10 729	12 714	4 016	9.25	5.58	20 278	11 964
Elementary: 0 to 8 years	1 407	790	9.16	5.08	18 400	9 887	1 124	620	8.63	5.15	18 526	11 004
High school: 1 to 3 years	2 718	1 448	9.13	5.31	19 482	10 216	2 325	1 087	9.01	5.38	19 990	11 321
4 years	7 611	2 676	9.52	5.77	19 899	11 272	6 504	2 009	9.37	5.81	20 452	12 481
College: 1 to 3 years	2 707	355	9.24	6.17	19 613	11 641	2 325	247	9.21	6.11	20 371	13 289
4 years	349	72	10.62	4.96	22 220	8 591	264	40	10.88	5.54	24 136	11 831
5 or more years	202	40	9.74	2.83	21 218	5 324	172	13	9.79	1.75	21 877	6 859
Persons 55 to 64 years old	13 613	3 992	9.11	5.59	18 911	11 039	11 292	3 148	8.93	5.52	19 516	11 676
Elementary: 0 to 8 years	1 664	767	8.29	4.72	16 373	9 256	1 220	587	8.06	4.66	17 353	9 694
High school: 1 to 3 years	2 876	1 313	8.45	5.68	17 654	11 167	2 394	1 002	8.18	5.54	17 915	11 734
4 years	6 473	1 729	9.35	5.88	19 632	11 819	5 626	1 440	9.25	5.86	20 189	12 426
College: 1 to 3 years	2 083	142	9.64	5.55	20 096	10 014	1 669	92	9.41	5.81	20 710	12 462
4 years	401	10	9.90	3.66	19 898	7 327	300	5	9.49	4.19	21 132	8 709
5 or more years	116	31	10.81	6.86	21 557	12 126	83	22	10.11	4.51	22 101	10 175
Persons 65 years old and over	1 130	299	7.57	4.79	12 980	8 566	667	193	7.71	4.64	17 164	10 219
Elementary: 0 to 8 years	188	62	7.53	4.33	11 638	7 841	112	40	7.60	4.21	16 370	9 171
High school: 1 to 3 years	277	91	8.80	4.34	13 010	8 272	165	71	7.14	4.23	16 728	9 199
4 years	444	121	7.96	5.55	13 565	9 583	259	70	8.14	5.33	18 062	12 006
College: 1 to 3 years	172	20	7.97	4.06	12 358	8 043	90	12	7.57	4.34	16 349	9 32

Table 2. Earnings and Occupation of Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

United States

PLANT AND SYSTEM OPERATORS

		Worked in 1979						Worked year-round full-time in 1979					
		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
		Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Persons 18 years old and over													
Elementary	0 to 8 years	233 968	9 140	8.80	6.62	18 293	11 945	193 487	6 047	8.78	6.40	19 399	13 672
High school	1 to 3 years	20 713	596	7.66	4.95	15 572	8 276	15 924	327	7.49	4.81	16 684	10 053
	4 years	33 170	1 386	8.25	5.84	17 035	10 266	26 674	884	8.23	5.99	18 255	12 723
College	1 to 3 years	114 101	4 469	8.76	6.74	18 366	12 332	96 344	3 051	8.72	6.28	19 221	13 404
	4 years	44 321	1 696	8.78	6.94	18 191	12 472	36 555	1 100	8.79	6.84	19 425	14 665
	5 or more years	14 046	721	10.45	7.28	21 717	13 544	11 591	491	10.54	7.34	23 461	15 920
		7 617	272	11.67	8.00	24 347	14 659	6 399	194	11.70	7.82	26 096	16 975
Persons 25 to 34 years old													
Elementary	0 to 8 years	65 863	3 170	8.19	7.51	17 188	14 168	54 411	2 155	8.19	6.68	18 146	14 447
High school	1 to 3 years	1 552	57	6.34	4.31	12 795	6 951	1 033	26	6.17	3.65	14 301	7 940
	4 years	4 968	302	7.01	5.50	14 287	9 636	3 775	156	7.02	5.34	15 624	11 617
College	1 to 3 years	31 604	1 457	8.11	7.96	17 088	14 803	26 555	981	8.07	6.11	17 775	13 096
	4 years	19 080	786	8.33	7.46	17 522	14 619	15 944	555	8.32	7.42	18 430	16 187
	5 or more years	5 674	404	8.93	7.56	18 846	15 394	4 717	322	8.98	7.52	20 166	16 696
		2 985	164	9.65	8.03	20 068	14 202	2 387	115	9.84	7.98	22 028	16 589
Persons 35 to 44 years old													
Elementary	0 to 8 years	47 023	1 767	9.37	6.50	20 092	12 198	40 922	1 265	9.29	6.53	20 669	13 979
High school	1 to 3 years	2 644	98	7.17	3.98	15 393	5 362	2 015	22	7.10	4.15	16 387	8 518
	4 years	5 643	339	8.06	6.67	17 265	12 656	4 771	261	7.94	6.58	17 720	14 083
College	1 to 3 years	25 427	930	9.24	6.09	19 753	11 546	22 343	672	9.16	6.30	20 283	13 408
	4 years	8 396	275	9.72	7.73	21 025	14 637	7 469	208	9.69	6.78	21 533	14 450
	5 or more years	2 715	66	11.41	8.12	24 612	16 735	2 363	58	11.28	8.32	25 247	17 669
		2 198	59	12.94	7.26	27 776	14 748	1 961	46	12.46	7.39	27 844	17 714
Persons 45 to 54 years old													
Elementary	0 to 8 years	47 845	1 239	9.74	6.49	20 796	12 690	42 138	990	9.61	6.66	21 273	14 038
High school	1 to 3 years	6 181	175	8.09	4.26	16 900	8 114	5 001	114	7.84	4.04	17 417	8 528
	4 years	8 588	246	9.20	5.80	19 670	11 254	7 415	196	9.04	6.11	20 167	12 880
College	1 to 3 years	23 208	675	9.83	7.46	21 082	14 548	20 846	555	9.66	7.47	21 348	15 803
	4 years	6 358	107	9.82	5.45	20 951	11 175	5 645	89	9.68	6.01	21 416	12 482
	5 or more years	2 267	22	12.62	5.10	27 305	10 538	2 088	22	12.75	5.10	27 981	10 538
		1 243	14	14.14	9.87	29 935	20 535	1 143	14	14.07	9.87	30 992	20 535
Persons 55 to 64 years old													
Elementary	0 to 8 years	41 798	765	9.43	5.98	19 690	10 567	36 154	569	9.27	5.96	20 265	12 370
High school	1 to 3 years	7 738	156	8.03	4.77	16 661	7 986	6 442	108	7.83	4.98	17 175	10 256
	4 years	9 585	177	8.97	5.43	18 818	9 354	8 299	123	8.81	5.16	19 293	10 512
College	1 to 3 years	17 542	358	9.71	6.55	20 251	12 212	15 305	292	9.52	6.51	20 744	13 671
	4 years	4 224	52	10.00	7.45	20 622	12 053	3 703	40	9.79	7.31	21 210	15 067
	5 or more years	1 873	16	12.28	6.68	26 495	8 750	1 672	—	12.34	—	27 281	—
		836	6	12.19	3.65	26 011	7 205	733	6	12.40	3.65	27 631	7 205
Persons 65 years old and over													
Elementary	0 to 8 years	5 843	197	8.07	6.84	13 563	10 881	3 474	96	7.90	6.07	17 360	13 483
High school	1 to 3 years	2 041	85	7.05	8.29	11 495	13 466	1 113	42	6.73	7.58	14 885	15 649
	4 years	1 265	55	7.66	7.02	13 340	10 879	792	31	7.41	7.35	16 487	14 927
College	1 to 3 years	1 670	43	8.80	2.95	15 276	5 690	1 061	23	8.80	2.75	19 066	7 580
	4 years	386	9	7.62	5.55	11 704	2 321	205	—	7.55	—	16 201	—
	5 or more years	304	—	10.34	—	16 837	—	184	—	9.38	—	20 475	—
		177	5	12.64	37.51	21 291	27 005	119	—	12.65	—	28 280	—

OPERATORS, FABRICATORS, AND LABORERS

Persons 18 years old and over													
Elementary	0 to 8 years	13 525 317	5 059 798	6.96	4.52	13 101	7 366	8 213 629	2 518 016	6.94	4.49	15 597	9 457
High school	1 to 3 years	2 287 115	957 694	6.46	4.14	12 126	6 846	1 408 571	486 512	6.26	4.05	13 932	8 492
	4 years	3 117 369	1 377 266	6.70	4.44	12 135	7 247	1 763 949	691 872	6.70	4.40	15 036	9 260
College	1 to 3 years	6 120 046	2 279 861	7.14	4.65	13 791	7 625	3 884 260	1 150 019	7.14	4.65	16 060	9 793
	4 years	1 631 200	360 825	7.24	4.87	13 393	7 476	937 584	154 819	7.34	4.92	16 686	10 500
	5 or more years	259 924	58 967	7.69	5.08	14 681	7 698	156 505	24 197	7.79	5.15	17 963	11 068
		109 663	25 185	7.63	5.09	14 277	7 812	62 760	10 597	7.75	5.16	17 978	11 152
Persons 25 to 34 years old													
Elementary	0 to 8 years	3 839 394	1 308 130	6.93	4.59	13 596	7 438	2 451 719	629 632	6.83	4.53	15 400	9 559
High school	1 to 3 years	355 987	157 282	5.54	3.89	10 223	6 123	203 579	70 064	5.35	3.77	11 867	7 917
	4 years	675 317	307 241	6.31	4.34	11 928	6 949	395 977	142 859	6.14	4.25	13 786	8 954
College	1 to 3 years	1 939 929	679 228	7.20	4.72	14 409	7 771	1 298 159	341 431	7.07	4.66	15 926	9 829
	4 years	686 118	127 343	7.34	5.10	14 550	8 183	443 334	59 263	7.29	5.07	16 577	10 812
	5 or more years	131 836	26 519	7.35	5.36	14 512	8 482	83 086	11 785	7.36	5.37	16 927	11 580
		50 147	10 517	7.04	5.42	13 058	8 311	27 584	4 230	7.08	5.62	16 351	12 154
Persons 35 to 44 years old													
Elementary	0 to 8 years	2 410 657	1 066 865	7.83	4.72	16 037	7 900	1 690 217	563 212	7.63	4.65	17 394	9 828
High school	1 to 3 years	439 698	195 258	6.55	4.16	12 682	6 949	278 556	100 135	6.27	4.06	14 068	8 525
	4 years	571 388	321 648	7.51	4.61	15 137	7 823	387 080	174 500	7.23	4.52	16 417	9 537
College	1 to 3 years	1 097 745	475 373	8.30	4.95	17 420	8 283	810 943	254 024	8.09	4.90	18 489	10 349
	4 years	235 863	58 726	8.44	5.27	16 661	8 442	168 761	27 942	8.29	5.26	19 227	11 275
	5 or more years	41 404	10 390	8.55	5.13	17 854	7 709	29 083	4 327	8.50	5.14	19 915	11 178
		24 559	5 470	8.18	5.06	16 554	7 755	15 794	2 284	8.23	5.07	19 533	11 140
Persons 45 to 54 years old													
Elementary	0 to 8 years	2 009 181	911 849	7.97	4.69	16 294	8 161	1 455 516	526 520	7.74	4.61	17 493	9 715
High school	1 to 3 years	632 174	257 215	7.09	4.30	14 041	7 414	429 880	143 160	6.79	4.15	15 187	8 705
	4 years	527 264	288 765	8.07	4.69	16 510	8 271	382 308	172 020	7.78	4.59	17 579	9 659
College	1 to 3 years	679 619	320 693	8.49	4.96	17 814	8 630	519 443	187 588	8.28	4.93	18 828	10 412
	4 years	129 213	34 917	8.54	5.15	17 749	8 624	94 731	18 812	8.39	5.04	19 282	10 804
	5 or more years	26 313	6 244	8.96	4.77	18 733	7 570	19 058	2 917	8.96	4.90	20 950	10 538
		14 598	4 015	8.85	4.61	18 026	7 585	10 096	2 023	8.82	4.60	20 493	10 016
Persons 55 to 64 years old													
Elementary	0 to 8 years	1 435 681	639 876	7.77	4.66	15 434	8 189	1 028 772	383 154	7.51	4.62	16 709	9 684
High school	1 to 3 years	543 124	231 798	7.04	4.33	13 687	7 519	373 147	133 148	6.71	4.25	14 822	8 890

Table 2. Earnings and Occupation of Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

United States

METALWORKING AND PLASTIC WORKING MACHINE OPERATORS

	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Persons 18 years old and over	650 212	148 961	7.41	5.11	14 536	8 971	444 055	85 225	7.41	5.07	16 438	10 778
Elementary: 0 to 8 years	102 536	23 980	7.02	4.75	13 655	8 424	71 056	13 979	6.93	4.67	15 176	9 934
High school: 1 to 3 years	144 463	43 670	7.25	5.03	13 797	8 775	93 328	24 788	7.29	4.98	16 075	10 566
4 years	325 205	70 504	7.54	5.21	15 009	9 232	227 794	41 032	7.55	5.20	16 781	11 059
College: 1 to 3 years	66 639	9 167	7.62	5.44	15 023	9 216	44 244	4 677	7.66	5.44	17 228	11 693
4 years	7 989	1 134	7.74	5.65	15 370	9 360	5 352	516	7.79	5.61	17 641	12 027
5 or more years	3 380	506	7.97	6.33	15 880	10 232	2 281	233	7.99	6.03	18 184	13 448
Persons 25 to 34 years old	186 570	41 697	7.30	5.17	14 592	8 873	129 231	21 896	7.24	5.10	16 085	10 846
Elementary: 0 to 8 years	14 864	3 912	5.92	4.42	11 236	7 221	9 568	1 809	5.81	4.33	12 626	9 124
High school: 1 to 3 years	30 742	10 119	6.73	4.84	12 935	8 162	19 452	5 088	6.66	4.69	14 635	9 991
4 years	104 731	23 147	7.53	5.32	15 292	9 299	75 351	12 813	7.45	5.26	16 595	11 175
College: 1 to 3 years	30 711	3 712	7.66	5.66	15 402	9 597	21 050	1 824	7.60	5.64	17 052	12 022
4 years	4 154	514	7.46	5.98	15 262	10 336	2 916	253	7.45	6.24	16 842	13 516
5 or more years	1 368	293	7.41	6.57	14 558	10 069	894	109	7.37	6.77	16 509	14 816
Persons 35 to 44 years old	119 116	32 567	8.18	5.34	15 803	9 645	89 666	19 802	8.06	5.24	17 956	11 173
Elementary: 0 to 8 years	19 220	4 994	6.91	4.91	13 617	8 677	13 433	2 824	6.79	4.76	14 961	10 169
High school: 1 to 3 years	26 230	10 763	7.86	5.25	15 895	9 411	19 073	6 452	7.70	5.16	17 036	10 947
4 years	60 727	14 985	8.63	5.45	18 007	9 971	47 437	9 419	8.49	5.36	18 942	11 436
College: 1 to 3 years	10 797	1 583	8.47	6.11	17 752	11 323	8 139	1 006	8.39	5.95	19 067	12 981
4 years	1 282	202	8.15	5.83	17 180	9 072	943	81	8.09	5.51	18 616	11 373
5 or more years	860	40	8.66	6.35	18 230	7 993	641	20	8.66	4.94	19 961	10 211
Persons 45 to 54 years old	99 323	27 022	8.42	5.27	17 348	9 829	76 743	18 052	8.27	5.22	18 322	11 114
Elementary: 0 to 8 years	29 548	6 782	7.75	4.87	15 581	8 903	21 949	4 256	7.59	4.84	16 641	10 294
High school: 1 to 3 years	26 845	9 725	8.43	5.23	17 361	9 743	20 738	6 361	8.26	5.20	18 237	11 035
4 years	36 216	9 454	8.89	5.56	18 605	10 540	28 863	6 746	8.71	5.45	19 430	11 599
College: 1 to 3 years	5 413	855	8.71	5.57	18 244	10 091	4 229	557	8.61	5.58	19 485	12 163
4 years	830	103	8.80	4.81	18 271	8 370	602	64	8.62	4.42	19 932	9 624
5 or more years	471	103	8.85	6.87	18 902	12 863	362	68	8.69	6.31	20 570	14 575
Persons 55 to 64 years old	83 906	17 676	8.18	5.36	16 809	10 276	65 741	12 594	8.01	5.25	17 670	11 152
Elementary: 0 to 8 years	27 280	5 985	7.53	4.97	15 215	9 438	20 672	4 123	7.30	4.80	15 969	10 188
High school: 1 to 3 years	23 849	5 750	8.34	5.53	17 135	10 542	18 641	4 110	8.12	5.38	17 986	11 418
4 years	27 884	5 412	8.59	5.61	17 854	10 954	22 571	4 009	8.46	5.61	18 701	11 911
College: 1 to 3 years	3 912	442	8.50	5.09	18 044	9 765	3 125	315	8.46	4.95	18 985	10 605
4 years	587	54	9.69	6.19	19 503	11 597	460	22	9.59	6.47	21 185	14 024
5 or more years	394	33	8.30	5.09	17 242	9 335	272	15	8.28	3.55	18 637	8 084
Persons 65 years old and over	10 137	1 509	6.64	4.83	10 289	8 147	4 660	847	6.77	4.81	15 092	10 117
Elementary: 0 to 8 years	4 554	735	6.15	4.71	9 276	7 507	2 031	365	6.26	4.65	13 884	9 731
High school: 1 to 3 years	2 312	443	6.84	4.69	10 827	8 317	1 101	275	6.89	4.53	15 320	9 444
4 years	2 508	259	7.40	5.22	11 833	9 117	1 192	161	7.72	5.34	17 344	11 433
College: 1 to 3 years	597	56	6.70	5.63	10 506	10 427	282	36	6.27	6.12	14 164	13 275
4 years	132	6	4.81	3.94	7 473	7 565	51	—	5.40	—	11 593	—
5 or more years	34	10	2.83	4.88	2 610	10 157	3	—	0.58	4.88	1 205	10 157

METAL AND PLASTIC PROCESSING MACHINE OPERATORS

Persons 18 years old and over	171 986	60 521	7.04	4.59	13 638	7 858	116 513	33 870	7.06	4.58	15 528	9 641
Elementary: 0 to 8 years	30 428	9 466	6.70	4.46	12 994	7 931	21 148	5 827	6.64	4.47	14 467	9 376
High school: 1 to 3 years	40 844	17 624	6.83	4.54	12 750	7 711	25 979	9 713	6.87	4.53	14 999	9 536
4 years	80 195	29 298	7.15	4.63	14 011	7 914	55 694	16 229	7.20	4.60	15 889	9 707
College: 1 to 3 years	17 188	3 498	7.59	4.81	14 896	7 957	11 402	1 773	7.41	4.95	16 598	10 385
4 years	2 309	402	7.39	4.70	14 927	7 436	1 658	204	7.42	4.61	16 981	9 641
5 or more years	1 022	233	7.62	4.78	14 866	8 240	632	124	7.65	5.06	17 930	11 141
Persons 25 to 34 years old	50 242	16 335	6.90	4.61	13 648	7 750	34 724	8 553	6.89	4.63	15 206	9 724
Elementary: 0 to 8 years	5 113	1 581	5.62	4.42	10 774	7 617	3 317	903	5.65	4.27	12 342	8 963
High school: 1 to 3 years	9 323	4 036	6.54	4.42	12 392	7 166	5 941	1 968	6.48	4.47	14 202	9 413
4 years	26 458	8 983	7.15	4.67	14 312	7 909	19 006	4 809	7.09	4.66	15 615	9 791
College: 1 to 3 years	7 874	1 453	7.32	4.84	14 814	8 330	5 492	724	7.34	5.17	16 515	10 859
4 years	1 083	179	6.77	4.94	13 739	8 196	765	89	6.84	4.65	15 618	9 647
5 or more years	391	103	6.77	5.65	12 501	9 795	203	60	6.66	5.87	16 181	12 508
Persons 35 to 44 years old	29 693	12 593	7.90	4.76	16 201	8 456	22 783	7 650	7.79	4.68	17 266	9 857
Elementary: 0 to 8 years	6 121	1 975	6.74	4.76	13 563	8 380	4 516	1 162	6.61	4.81	14 537	10 082
High school: 1 to 3 years	7 046	4 181	7.73	4.52	15 478	8 060	5 262	2 582	7.58	4.43	16 613	9 297
4 years	13 522	5 837	8.42	4.92	17 466	8 804	10 678	3 556	8.31	4.81	18 493	10 203
College: 1 to 3 years	2 246	514	8.31	4.76	17 791	8 022	1 740	291	8.11	4.51	18 430	9 463
4 years	513	42	8.30	5.10	17 667	10 141	423	40	8.37	5.17	18 860	10 518
5 or more years	245	44	7.61	4.94	15 405	6 859	164	19	7.41	5.66	16 953	11 850
Persons 45 to 54 years old	25 951	10 242	8.02	4.81	16 563	9 916	20 246	6 761	7.89	4.75	17 454	10 022
Elementary: 0 to 8 years	8 285	2 580	7.22	4.42	14 622	8 111	6 276	1 719	7.08	4.44	15 429	9 285
High school: 1 to 3 years	7 270	3 587	8.11	4.85	16 449	8 931	5 390	2 299	7.93	4.67	17 423	9 830
4 years	8 572	3 706	8.63	4.99	18 288	9 390	7 136	2 505	8.51	4.96	19 046	10 538
College: 1 to 3 years	1 413	284	8.38	5.84	17 601	10 370	1 127	187	8.22	5.92	18 495	12 548
4 years	193	44	8.20	4.58	19 115	7 407	166	28	7.06	4.72	17 734	10 178
5 or more years	218	41	8.08	3.46	17 315	6 906	151	23	8.02	3.04	19 371	7 434
Persons 55 to 64 years old	18 703	6 749	8.13	4.91	16 471	9 355	14 577	4 857	7.87	4.87	17 169	10 252
Elementary: 0 to 8 years	7 135	2 269	7.58	4.59	15 104	8 733	5 378	1 586	7.34	4.61	15 925	9 703
High school: 1 to 3 years	5 154	2 323	8.21	5.16	16 637	9 729	4 045	1 627	7.80	5.13	17 002	10 878
4 years	5 278	1 930	8.50	5.04	17 576	9 653	4 262	1 467	8.34	4.85	18 271	10 183
College: 1 to 3 years	867	192	9.26	4.66	18 979	9 163	670	142	8.94	4.83	19 646	10 116
4 years	186	13	9.23	3.71	18 757	7 620	153	13	9.27	3.71	20 563	7 620
5 or more years	83	22	11.19	4.80	22 021	10 674	69	22	11.07	4.80	24 199	10 674
Persons 65 years old and over	1 627	533	6.39	4.22	10 277	6 548	846	257	6.45	4.26	13 899	9 219
Elementary: 0 to 8 years	794	315	6.05	4.17	9 302	6 338	368	146	6.05	4.62	12 682	10 047
High school: 1 to 3 years	387	88	6.10	4.67	9 738	7 631	208	32	5.75	4.72	12 335	11 439
4 years	353	111	7.10	4.28	12 266	6 884	221	72	7.15	3.51	15 971	7 203
College: 1 to 3 years	66	19	5.27	2.23	8 766	3 049	28	7	5.50	1.28	12 819	2 555

Table 2. **Earnings and Occupation of Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

United States

WOODWORKING MACHINE OPERATORS

	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Persons 18 years old and over	131 717	22 032	5.67	4.23	10 313	7 124	75 475	11 371	5.64	4.20	12 414	8 900
Elementary: 0 to 8 years.....	35 090	4 340	5.14	3.97	9 202	6 825	20 004	2 364	4.97	3.85	10 862	8 135
High school: 1 to 3 years.....	30 771	6 231	5.47	4.23	9 616	7 049	16 556	3 230	5.47	4.30	11 992	9 090
4 years.....	50 855	9 736	5.98	4.33	11 232	7 323	30 870	5 020	5.99	4.29	13 204	9 079
College: 1 to 3 years.....	11 237	1 395	6.28	4.25	11 315	6 949	6 021	624	6.38	4.08	14 268	8 802
4 years.....	2 529	209	5.94	5.64	11 030	8 673	1 389	86	5.99	6.54	13 738	13 951
5 or more years.....	1 235	121	5.99	3.59	10 785	5 121	635	47	5.89	3.36	13 417	7 316
Persons 25 to 34 years old	36 898	6 426	5.80	4.37	10 952	7 305	21 964	3 157	5.73	4.40	12 698	9 301
Elementary: 0 to 8 years.....	5 348	828	4.70	3.86	8 327	6 110	2 866	376	4.57	3.78	9 883	7 926
High school: 1 to 3 years.....	7 423	1 568	5.44	4.33	9 944	7 101	4 132	793	5.16	4.53	11 372	9 635
4 years.....	16 458	3 333	6.12	4.42	11 992	7 572	10 704	1 724	6.07	4.37	13 456	9 205
College: 1 to 3 years.....	5 559	535	6.37	4.52	12 049	7 418	3 112	195	6.44	4.46	14 532	9 645
4 years.....	1 497	98	5.45	6.45	10 238	12 047	842	50	5.44	7.79	12 270	16 878
5 or more years.....	613	64	5.59	3.86	9 929	5 717	308	19	5.82	3.35	12 959	7 879
Persons 35 to 44 years old	21 138	4 497	6.33	4.21	12 281	7 309	13 720	2 495	6.20	4.12	13 823	8 743
Elementary: 0 to 8 years.....	6 787	910	5.48	3.69	10 093	6 586	3 957	513	5.12	3.44	11 276	7 221
High school: 1 to 3 years.....	4 903	1 562	6.21	4.20	12 104	7 365	3 233	859	6.13	4.22	13 694	8 916
4 years.....	7 486	1 754	6.95	4.52	14 101	7 753	5 354	992	6.86	4.43	15 299	9 490
College: 1 to 3 years.....	1 383	208	7.34	4.01	13 979	7 173	853	118	7.40	3.75	16 882	7 965
4 years.....	383	49	6.14	5.87	12 056	4 655	219	8	5.81	4.33	13 571	9 005
5 or more years.....	196	14	6.05	3.01	11 439	3 719	104	5	5.96	2.41	14 263	5 005
Persons 45 to 54 years old	19 081	3 551	6.19	4.47	11 930	7 997	12 764	2 139	6.06	4.30	13 354	9 098
Elementary: 0 to 8 years.....	9 263	1 139	5.36	4.29	9 994	7 762	5 795	731	5.22	4.00	11 393	8 399
High school: 1 to 3 years.....	4 130	1 237	6.63	4.42	12 914	7 833	2 833	736	6.51	4.45	14 254	9 407
4 years.....	4 562	1 011	7.17	4.85	14 410	8 775	3 330	596	6.95	4.59	15 472	9 729
College: 1 to 3 years.....	719	146	6.73	3.64	13 266	6 548	495	74	6.56	3.49	14 854	7 848
4 years.....	230	7	7.39	4.10	15 825	4 219	182	2	7.45	4.50	17 123	9 005
5 or more years.....	177	11	7.67	1.57	15 818	900	129	—	6.99	—	15 955	—
Persons 55 to 64 years old	15 157	2 156	6.04	4.35	11 582	8 172	10 273	1 401	5.85	4.38	12 796	9 332
Elementary: 0 to 8 years.....	8 146	893	5.44	4.03	10 252	7 480	5 302	531	5.21	4.16	11 372	8 905
High school: 1 to 3 years.....	2 992	645	6.12	4.59	11 925	8 813	2 190	435	5.99	4.51	12 982	9 657
4 years.....	3 203	521	7.04	4.48	13 989	8 456	2 264	363	6.87	4.49	15 138	9 524
College: 1 to 3 years.....	520	72	7.42	4.86	14 469	8 139	380	49	7.08	4.36	15 720	8 891
4 years.....	126	14	9.49	5.28	18 084	10 974	71	14	10.32	5.28	25 163	10 974
5 or more years.....	170	11	6.34	5.31	10 261	9 996	66	9	4.56	5.50	10 521	11 005
Persons 65 years old and over	3 757	232	4.89	4.64	6 815	7 260	1 355	123	4.78	4.63	10 551	10 284
Elementary: 0 to 8 years.....	2 349	127	4.66	4.37	6 447	6 787	829	72	4.57	4.04	9 942	8 622
High school: 1 to 3 years.....	616	41	4.96	4.47	7 075	5 137	209	12	4.93	5.49	10 849	11 183
4 years.....	571	59	5.76	5.09	8 277	9 354	248	34	5.32	5.32	11 649	13 238
College: 1 to 3 years.....	109	5	4.56	5.75	6 509	11 965	42	5	5.42	5.75	12 201	11 965
4 years.....	57	—	7.53	—	6 481	—	11	—	2.74	—	6 167	—
5 or more years.....	55	—	3.40	—	5 349	—	16	—	4.52	—	11 400	—

PRINTING MACHINE OPERATORS

Persons 18 years old and over		312 339	112 110	7.65	4.72	14 860	7 811	237 504	61 952	7.68	4.82	16 461	10 105
Elementary:	0 to 8 years	17 800	6 434	7.15	4.58	13 582	7 753	12 886	3 728	7.13	4.49	15 249	9 308
High school:	1 to 3 years	48 057	18 134	7.62	4.59	14 168	7 491	33 921	10 000	7.62	4.62	16 179	9 644
	4 years	178 767	60 314	7.79	4.72	15 379	7 978	141 711	35 004	7.80	4.84	16 657	10 142
College:	1 to 3 years	54 126	20 247	7.47	4.80	14 393	7 564	39 365	9 996	7.57	4.97	16 472	10 478
	4 years	9 451	5 372	7.18	5.02	13 986	7 956	6 817	2 497	7.28	5.03	16 090	10 758
	5 or more years	4 138	1 609	7.31	5.17	14 067	8 038	2 804	727	7.26	5.21	16 246	11 380
Persons 25 to 34 years old		85 031	31 939	7.24	4.83	14 602	8 144	67 854	18 154	7.23	4.88	15 656	10 264
Elementary:	0 to 8 years	2 349	909	5.95	4.18	11 579	6 620	1 702	427	6.00	4.06	12 966	8 584
High school:	1 to 3 years	7 901	3 448	6.70	4.22	13 117	6 854	5 874	1 744	6.59	4.11	14 222	8 684
	4 years	47 615	16 588	7.50	4.65	15 276	8 317	39 321	10 030	7.46	4.92	16 065	10 292
College:	1 to 3 years	20 799	7 238	7.16	4.95	14 452	8 297	16 311	4 055	7.24	5.01	15 768	10 562
	4 years	4 511	2 842	6.68	5.23	13 333	8 806	3 401	1 478	6.70	5.19	14 766	11 154
	5 or more years	1 856	914	6.27	5.18	12 210	8 116	1 245	420	6.32	5.50	14 150	11 865
Persons 35 to 44 years old		62 440	20 276	8.82	4.98	18 068	8 532	52 364	11 992	8.66	5.04	18 728	10 676
Elementary:	0 to 8 years	3 435	1 210	7.44	4.41	14 752	7 473	2 595	728	7.37	4.49	15 915	9 404
High school:	1 to 3 years	9 139	3 892	8.65	4.76	17 274	8 354	7 319	2 379	8.43	4.70	17 960	9 867
	4 years	37 756	11 299	9.04	5.05	18 629	8 735	32 588	6 843	8.87	5.16	19 077	10 946
College:	1 to 3 years	9 712	2 853	8.71	5.29	18 130	8 821	8 074	1 574	8.55	5.30	19 047	11 351
	4 years	1 535	717	8.57	4.89	17 457	7 317	1 159	341	8.50	4.97	18 934	10 615
	5 or more years	863	305	7.76	5.06	15 551	7 636	629	127	7.33	4.73	16 737	10 383
Persons 45 to 54 years old		54 614	16 218	9.05	5.20	18 266	9 146	45 969	10 444	8.82	5.20	18 783	10 870
Elementary:	0 to 8 years	5 009	1 724	7.83	4.72	15 449	8 459	4 071	1 115	7.59	4.68	16 059	9 689
High school:	1 to 3 years	10 935	3 883	9.02	5.05	17 955	9 106	9 110	2 674	8.63	4.99	18 274	10 355
	4 years	30 334	8 277	9.20	5.28	18 679	9 269	26 010	5 310	9.01	5.36	19 131	11 187
College:	1 to 3 years	6 408	1 822	9.44	5.75	19 092	9 816	5 250	1 097	9.20	5.68	19 803	11 997
	4 years	1 298	340	8.40	5.07	17 267	7 556	1 023	140	8.46	5.08	18 887	10 813
	5 or more years	630	172	9.42	3.96	19 823	7 056	505	108	9.52	3.78	21 185	8 820
Persons 55 to 64 years old		35 213	10 140	8.76	5.25	17 095	9 296	28 846	6 818	8.56	5.27	17 877	10 898
Elementary:	0 to 8 years	3 967	1 710	7.72	4.95	15 309	8 649	3 125	1 110	7.60	4.75	16 159	9 671
High school:	1 to 3 years	7 695	2 647	8.68	5.00	16 710	8 842	6 014	1 803	8.48	5.01	17 688	10 319
	4 years	18 575	4 536	8.98	5.47	17 569	9 770	15 665	3 101	8.75	5.52	18 157	11 460
College:	1 to 3 years	3 891	999	9.01	5.41	17 430	9 658	3 104	667	8.74	5.62	18 392	11 683
	4 years	774	164	8.42	5.18	16 609	8 371	636	95	8.56	5.72	18 434	12 309
	5 or more years	401	84	9.12	5.61	17 775	8 702	302	42	8.32	5.37	18 457	10 983
Persons 65 years old and over		6 969	1 633	6.90	4.80	10 139	6 608	3 213	651	7.14	4.63	15 247	9 647
Elementary:	0 to 8 years	1 685	387	6.64	5.11	9 246	7 194	692	134	7.14	4.08	15 404	8 509
High school:	1 to 3 years	1 625	401	7.16	4.18	10 357	6 021	752	201	7.47	4.30	15 722	8 964
	4 years	2 584	544	7.09	4.82	10 599	6 439	1 263	210	7.18	4.91	15 074	10 066
College:	1 to 3 years	684	230	7.07	4.92	10 990	6 589	329	77	7.20	5.51	16 038	11 966
	4 years	236	59	5.26	4.69	8 598	6 484	124	29	5.60	5.02	13 019	10 439
	5 or more years	155	12	5.81	24.00	8 492	15 985	53	—	5.13	—	10 876	—

Table 2. Earnings and Occupation of Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

United States

TEXTILE, APPAREL, AND FURNISHINGS MACHINE OPERATORS

	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Persons 18 years old and over	280 850	1 222 001	5.21	3.81	9 640	6 226	174 312	592 398	5.15	3.70	11 400	7 730
Elementary: 0 to 8 years	82 342	350 775	4.96	3.77	9 272	6 201	52 603	171 522	4.86	3.63	10 671	7 560
High school: 1 to 3 years	73 228	360 454	5.00	3.81	9 034	6 259	43 644	178 349	4.98	3.71	10 975	7 750
4 years	96 940	452 732	5.39	3.83	10 090	6 255	61 708	219 190	5.33	3.75	11 797	7 810
College: 1 to 3 years	21 970	46 762	5.71	3.92	10 265	5 954	12 551	18 883	5.63	3.83	12 799	8 056
4 years	4 263	7 076	6.75	4.04	12 998	5 992	2 598	2 695	6.67	3.87	15 744	8 258
5 or more years	2 107	4 202	5.92	3.82	11 048	5 901	1 208	1 759	6.15	3.79	14 304	7 996
Persons 25 to 34 years old	70 600	293 410	5.27	3.76	10 016	6 120	45 812	139 103	5.18	3.63	11 388	7 598
Elementary: 0 to 8 years	14 343	54 376	4.52	3.63	8 392	5 784	8 743	24 756	4.41	3.47	9 625	7 243
High school: 1 to 3 years	16 473	80 929	4.84	3.71	9 062	6 046	10 504	38 467	4.80	3.60	10 504	7 531
4 years	29 000	138 512	5.61	3.81	10 938	6 300	20 040	67 897	5.51	3.70	12 072	7 735
College: 1 to 3 years	8 297	16 081	5.86	3.91	11 020	6 109	5 097	6 764	5.72	3.71	12 788	7 810
4 years	1 736	2 433	6.41	4.27	11 939	6 137	1 030	883	6.06	3.82	13 912	8 224
5 or more years	751	1 079	5.86	3.96	10 782	5 555	398	336	6.32	3.81	14 472	7 887
Persons 35 to 44 years old	46 009	252 066	5.67	3.93	11 289	6 621	32 297	130 804	5.59	3.83	12 476	8 012
Elementary: 0 to 8 years	15 465	69 569	5.16	3.82	10 071	6 375	10 413	34 570	5.04	3.72	11 125	7 785
High school: 1 to 3 years	11 615	81 114	5.46	3.91	10 875	6 667	8 152	43 424	5.38	3.79	11 927	7 931
4 years	14 371	90 847	6.06	4.00	12 295	6 790	10 655	48 184	5.99	3.93	13 344	8 203
College: 1 to 3 years	3 218	7 891	6.44	4.18	12 944	6 609	2 173	3 509	6.30	4.06	14 811	8 203
4 years	871	1 640	7.30	4.06	15 804	6 009	643	637	7.43	3.97	18 031	8 587
5 or more years	469	1 005	6.04	3.64	11 166	5 727	261	480	6.34	3.60	15 025	7 675
Persons 45 to 54 years old	42 843	241 264	5.67	3.93	11 380	6 765	31 146	131 702	5.53	3.79	12 398	7 901
Elementary: 0 to 8 years	19 472	94 301	5.28	3.84	10 490	6 596	14 051	50 520	5.17	3.65	11 443	7 620
High school: 1 to 3 years	10 279	74 458	5.76	3.93	11 414	6 864	7 556	42 311	5.59	3.81	12 431	7 951
4 years	9 995	64 554	6.11	4.03	12 436	6 905	7 283	34 859	5.95	3.93	13 528	8 192
College: 1 to 3 years	2 104	5 771	6.23	4.04	13 193	6 760	1 572	2 995	5.96	3.90	14 129	8 254
4 years	558	1 195	7.39	4.04	15 298	6 488	359	529	7.24	4.09	17 976	8 663
5 or more years	435	985	5.94	3.98	12 393	6 635	325	488	5.54	4.14	13 086	8 976
Persons 55 to 64 years old	39 001	195 153	5.55	3.98	10 920	6 785	27 518	104 977	5.32	3.87	11 857	8 012
Elementary: 0 to 8 years	19 010	88 707	5.22	3.86	10 232	6 577	13 463	47 233	5.05	3.72	11 071	7 731
High school: 1 to 3 years	9 530	58 077	5.79	4.05	11 301	6 971	6 605	32 011	5.52	3.94	12 285	8 157
4 years	8 089	43 444	5.81	4.10	11 523	6 925	5 715	23 257	5.49	4.01	12 573	8 289
College: 1 to 3 years	1 742	3 522	5.94	4.44	12 175	7 369	1 269	1 798	5.61	4.47	13 236	9 271
4 years	396	701	7.30	4.01	15 202	6 777	290	344	6.90	4.00	16 240	8 261
5 or more years	234	702	6.86	3.72	13 959	6 216	176	334	6.76	3.72	15 498	7 642
Persons 65 years old and over	9 888	37 107	5.04	3.79	7 054	5 153	3 611	11 106	4.88	3.54	10 771	7 405
Elementary: 0 to 8 years	5 348	21 170	4.82	3.71	6 531	4 941	1 886	6 021	4.47	3.46	9 684	7 235
High school: 1 to 3 years	1 982	8 428	5.06	3.90	7 054	5 433	678	2 612	5.26	3.65	11 649	7 337
4 years	1 872	6 133	5.44	3.89	8 263	5 504	771	2 031	5.38	3.68	12 231	7 641
College: 1 to 3 years	418	966	4.93	3.98	7 110	5 219	186	297	4.49	3.83	9 845	7 907
4 years	172	233	7.23	3.16	9 796	4 685	53	95	7.41	2.13	18 534	4 652
5 or more years	96	177	4.71	4.09	7 441	5 216	37	50	5.57	4.09	13 208	8 454

MACHINE OPERATORS, ASSORTED MATERIALS

Persons 18 years old and over		2 155 460	922 997	7.02	4.67	13 551	7 923	1 468 927	506 983	7.05	4.67	15 466	9 846
Elementary:	0 to 8 years	382 431	171 724	6.41	4.32	12 310	7 322	260 746	93 405	6.32	4.22	13 749	8 869
High school:	1 to 3 years	466 213	248 991	6.72	4.62	12 587	7 830	300 824	137 435	6.74	4.60	14 714	9 667
	4 years	998 757	417 763	7.24	4.79	14 219	8 225	704 894	235 997	7.28	4.83	15 993	10 173
College:	1 to 3 years	249 093	67 204	7.40	4.89	14 127	7 853	164 016	32 421	7.49	5.00	16 608	10 642
	4 years	40 981	12 211	7.95	5.20	15 359	8 022	27 046	5 411	8.14	5.25	18 225	11 138
	5 or more years	17 985	5 104	8.18	5.49	15 689	8 656	11 401	2 314	8.39	5.79	19 074	12 364
Persons 25 to 34 years old		647 387	245 955	7.00	4.73	13 813	7 961	455 135	131 080	6.96	4.70	15 293	9 904
Elementary:	0 to 8 years	64 808	30 430	5.56	4.00	10 423	6 395	40 864	14 235	5.44	3.88	11 801	8 110
High school:	1 to 3 years	107 175	57 544	6.34	4.51	12 093	7 464	70 001	29 098	6.23	4.47	13 609	9 415
	4 years	332 658	126 367	7.28	4.87	14 630	8 385	244 137	71 457	7.23	4.82	15 854	10 163
College:	1 to 3 years	113 080	23 830	7.45	5.15	14 878	8 659	80 597	12 620	7.45	5.17	16 513	10 968
	4 years	21 252	5 681	7.34	5.39	14 548	8 642	14 465	2 733	7.47	5.54	16 657	11 721
	5 or more years	8 414	2 103	7 12	5.67	13 389	9 018	5 071	937	7.27	5.98	16 383	12 932
Persons 35 to 44 years old		391 227	195 536	7.74	4.85	15 750	8 506	296 474	115 107	7.65	4.81	16 877	10 162
Elementary:	0 to 8 years	73 656	36 994	6.29	4.28	12 289	7 344	50 999	20 356	6.16	4.14	13 475	8 710
High school:	1 to 3 years	86 041	59 763	7.29	4.73	14 561	8 321	63 064	35 301	7.08	4.66	15 522	9 827
	4 years	183 513	85 448	8.28	5.10	17 195	9 070	145 901	52 489	8.17	5.09	18 070	10 770
College:	1 to 3 years	37 224	10 384	8.52	5.33	17 586	9 025	28 572	5 663	8.48	5.39	18 939	11 523
	4 years	6 746	1 854	8.76	5.52	18 189	8 674	5 147	840	8.81	5.16	20 008	11 195
	5 or more years	4 047	1 093	8.54	5.53	17 503	8 594	2 791	458	8.74	5.70	20 458	12 149
Persons 45 to 54 years old		322 547	163 156	7.92	4.91	16 198	8 883	252 362	103 959	7.79	4.87	17 093	10 257
Elementary:	0 to 8 years	103 967	45 966	6.96	4.48	13 959	7 920	77 376	27 420	6.78	4.39	14 774	9 223
High school:	1 to 3 years	81 457	52 206	7.97	4.93	16 238	9 060	63 953	34 456	7.78	4.84	16 997	10 180
	4 years	110 735	56 908	8.48	5.18	17 688	9 482	90 601	37 288	8.38	5.20	18 470	10 998
College:	1 to 3 years	19 603	6 143	8.75	5.25	18 002	9 196	15 241	3 718	8.64	5.21	19 268	11 098
	4 years	4 261	1 146	9.56	4.93	19 855	8 196	3 319	627	9.66	4.88	21 810	10 364
	5 or more years	2 524	787	10.56	4.95	21 612	8 617	1 872	450	10.35	4.88	23 492	10 569
Persons 55 to 64 years old		238 762	109 471	7.86	4.92	15 827	8 944	185 369	71 463	7.69	4.85	16 756	10 196
Elementary:	0 to 8 years	92 422	38 721	7.13	4.59	14 175	8 203	69 428	23 866	6.92	4.49	15 041	9 447
High school:	1 to 3 years	61 733	33 650	8.02	5.00	16 176	9 204	48 207	22 725	7.81	4.87	16 981	10 211
	4 years	68 769	32 348	8.43	5.15	17 259	9 495	55 629	22 096	8.29	5.14	18 126	10 804
College:	1 to 3 years	11 600	3 672	8.58	5.09	17 480	9 021	9 048	2 175	8.38	5.07	18 568	10 897
	4 years	2 704	517	9.85	6.23	19 121	9 859	1 967	276	9.88	6.45	21 748	13 676
	5 or more years	1 534	563	9.47	6.54	18 775	11 421	1 090	325	9.85	7.40	22 064	15 273
Persons 65 years old and over		30 170	12 922	6.85	4.32	10 610	6 458	14 127	5 346	7.01	4.35	15 284	9 145
Elementary:	0 to 8 years	14 800	6 205	5.93	4.21	8 862	6 282	6 511	2 492	6.07	4.08	13 192	8 617
High school:	1 to 3 years	6 133	3 176	7.03	4.37	10 968	6 536	2 833	1 302	7.21	4.42	15 788	9 339
	4 years	6 680	2 816	7.24	4.47	11 978	6 868	3 531	1 276	7.45	4.79	16 308	10 019
College:	1 to 3 years	1 572	492	8.56	4.08	13 475	5 384	789	168	8.19	4.26	17 531	8 764
	4 years	608	142	15.75	6.22	23 715	8 339	269	66	15.60	4.62	34 399	9 321
	5 or more years	377	91	10.37	3.91	16 061	5 144	194	42	10.84	4.40	23 849	9 091

Table 2. **Earnings and Occupation of Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.**

[Oto are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

United States

FABRICATORS, ASSEMBLERS, AND HAND WORKING OCCUPATIONS

Persons 18 years old and over		1 605 374	888 797	7.19	4.82	13 476	8 124	976 724	472 559	7.05	4.76	15 454	10 003
Elementary:	0 to 8 years	243 159	133 928	6.75	4.40	12 727	7 537	154 482	74 019	6.54	4.38	14 225	9 165
High school:	1 to 3 years	351 136	238 520	7.00	4.75	12 693	7 976	203 076	127 254	6.86	4.67	14 976	9 816
	4 years	785 807	438 442	7.35	4.95	13 943	8 410	487 605	236 341	7.22	4.89	15 799	10 274
College:	1 to 3 years	189 897	63 524	7.45	5.05	13 914	8 110	111 021	29 207	7.37	5.00	16 362	10 630
	4 years	24 444	10 256	7.41	4.89	13 809	7 375	14 235	4 035	7.39	4.97	16 620	10 783
	5 or more years	10 931	4 127	7.07	4.78	13 331	7 443	6 305	1 703	6.88	4.66	15 729	10 111
Persons 25 to 34 years old		513 529	243 119	7.27	4.92	13 945	8 161	317 765	120 696	7.03	4.78	15 444	10 069
Elementary:	0 to 8 years	46 697	24 455	5.86	4.11	10 854	6 632	27 611	11 359	5.72	4.06	12 418	8 511
High school:	1 to 3 years	87 845	55 279	6.82	4.70	12 646	7 639	50 656	26 198	6.51	4.50	14 241	9 477
	4 years	271 975	133 475	7.54	5.09	14 675	8 598	173 948	69 676	7.27	4.95	15 942	10 401
College:	1 to 3 years	89 280	23 644	7.60	5.27	14 708	8 615	55 312	11 014	7.40	5.10	16 427	10 850
	4 years	12 772	4 511	7.22	5.11	13 738	7 930	7 459	1 813	7.17	4.90	16 094	10 749
	5 or more years	4 960	1 755	6.82	4.80	12 858	7 176	2 779	636	6.53	4.81	14 896	10 547
Persons 35 to 44 years old		293 047	190 220	8.10	5.06	16 067	8 843	199 224	109 455	7.81	4.95	17 196	10 420
Elementary:	0 to 8 years	51 573	29 611	6.98	4.38	13 365	7 538	33 205	16 351	6.68	4.28	14 569	8 959
High school:	1 to 3 years	67 565	57 186	7.84	4.97	15 336	8 710	44 746	33 509	7.49	4.82	16 404	10 138
	4 years	137 838	89 800	8.53	5.31	17 208	9 378	97 148	52 880	8.23	5.19	18 133	10 940
College:	1 to 3 years	28 934	10 560	8.61	5.40	17 275	9 114	19 516	5 451	8.39	5.33	18 758	11 346
	4 years	4 292	2 076	8.23	4.93	16 386	7 352	2 835	851	7.93	5.31	17 945	11 556
	5 or more years	2 845	987	7.25	4.65	14 365	7 299	1 774	413	7.08	4.56	16 624	9 954
Persons 45 to 54 years old		200 777	150 353	8.11	4.99	16 215	9 024	144 905	95 070	7.83	4.88	17 187	10 266
Elementary:	0 to 8 years	62 321	35 400	7.42	4.59	14 661	8 171	43 265	21 408	7.14	4.50	15 611	9 394
High school:	1 to 3 years	53 186	48 996	8.22	4.99	16 330	9 073	38 132	31 262	7.86	4.83	17 197	10 170
	4 years	68 938	58 082	8.59	5.23	17 402	9 559	51 798	37 961	8.31	5.14	18 257	10 812
College:	1 to 3 years	12 712	5 982	8.28	5.06	16 780	8 928	9 186	3 503	8.06	4.93	18 132	10 548
	4 years	2 227	1 215	8.44	4.70	17 399	7 855	1 656	583	8.32	5.11	19 060	11 030
	5 or more years	1 393	678	7.99	4.17	15 517	6 996	868	353	7.83	4.19	17 925	8 956
Persons 55 to 64 years old		141 990	97 029	7.94	5.01	15 711	9 257	104 435	65 685	7.65	4.97	16 638	10 430
Elementary:	0 to 8 years	50 642	29 217	7.43	4.77	14 523	8 776	36 005	19 145	7.07	4.76	15 320	9 955
High school:	1 to 3 years	38 220	31 494	8.17	5.03	16 126	9 275	28 290	21 520	7.82	4.94	16 958	10 362
	4 years	44 074	32 347	8.30	5.20	16 664	9 672	33 694	22 452	8.08	5.17	17 611	10 863
College:	1 to 3 years	6 810	3 115	8.17	5.04	16 286	9 215	4 918	2 043	7.98	5.10	17 747	10 899
	4 years	1 422	440	7.94	5.31	15 229	9 272	1 012	281	7.61	4.52	16 941	9 608
	5 or more years	822	416	7.69	5.54	14 641	9 805	516	244	7.33	5.23	16 412	10 899
Persons 65 years old and over		19 649	9 183	6.41	4.41	9 537	6 863	8 388	4 325	6.23	4.51	13 572	9 504
Elementary:	0 to 8 years	8 345	4 265	6.22	4.01	9 180	6 205	3 396	1 947	5.76	4.19	12 526	8 762
High school:	1 to 3 years	4 586	2 335	6.39	4.90	9 426	7 824	1 948	1 127	6.41	4.79	13 900	10 268
	4 years	4 682	2 051	6.88	4.57	10 538	7 351	2 219	1 070	6.76	4.72	14 574	9 898
College:	1 to 3 years	1 392	354	6.18	5.11	9 126	6 925	569	124	6.58	5.52	14 850	11 604
	4 years	423	83	5.99	3.14	8 884	3 679	185	31	6.10	3.00	14 206	7 045
	5 or more years	221	95	5.87	4.24	7 949	4 814	71	26	5.13	3.78	11 359	8 665
PRODUCTION INSPECTORS, TESTERS, SAMPLERS, AND WEIGHERS													
Persons 18 years old and over		424 883	443 434	7.83	4.90	15 547	8 518	309 662	257 766	7.81	4.90	17 152	10 353
Elementary:	0 to 8 years	44 814	73 156	7.04	4.44	13 472	7 372	30 411	38 448	6.95	4.37	15 074	9 204
High school:	1 to 3 years	72 741	122 558	7.60	4.79	14 772	8 360	51 048	72 078	7.56	4.77	16 497	10 074
	4 years	206 785	208 025	7.95	5.01	16 037	8 872	155 136	125 413	7.92	5.05	17 371	10 662
College:	1 to 3 years	77 640	32 417	7.96	5.39	15 826	9 236	56 541	18 154	8.01	5.35	17 712	11 400
	4 years	16 327	5 203	8.32	5.69	16 541	9 356	11 931	2 583	8.38	5.59	18 715	11 947
	5 or more years	6 576	2 075	8.71	5.73	17 093	9 434	4 595	1 090	8.80	5.98	19 856	12 675
Persons 25 to 34 years old		115 303	104 978	7.42	4.92	14 980	8 462	84 325	57 684	7.36	4.89	16 255	10 383
Elementary:	0 to 8 years	5 199	9 787	5.67	4.24	10 511	6 554	3 148	4 188	5.78	4.02	12 650	8 610
High school:	1 to 3 years	11 705	22 613	6.70	4.58	12 963	7 676	8 049	11 839	6.59	4.49	14 327	9 516
	4 years	57 610	58 006	7.60	4.98	15 486	8 758	43 027	33 399	7.49	4.99	16 495	10 565
College:	1 to 3 years	30 284	11 356	7.55	5.46	15 433	9 568	22 515	6 522	7.51	5.40	16 657	11 498
	4 years	7 611	2 351	7.68	6.04	15 608	10 385	5 621	1 248	7.72	5.78	17 375	12 432
	5 or more years	2 894	865	7.56	6.40	14 695	11 004	1 965	488	7.56	6.67	16 860	14 081
Persons 35 to 44 years old		82 272	91 605	8.50	5.08	17 621	9 032	63 978	56 124	8.38	5.01	18 536	10 615
Elementary:	0 to 8 years	6 938	12 898	6.83	4.40	13 198	7 258	4 681	6 689	6.76	4.28	14 687	9 029
High school:	1 to 3 years	12 955	27 540	7.95	4.92	16 185	8 812	9 577	16 937	7.80	4.85	17 149	10 268
	4 years	44 298	44 205	8.68	5.24	18 159	9 507	35 205	28 370	8.53	5.18	18 842	10 960
College:	1 to 3 years	14 070	5 614	8.99	5.82	18 955	10 376	11 379	3 448	8.86	5.76	19 776	12 300
	4 years	2 682	930	9.24	5.68	19 393	9 625	2 127	466	9.12	5.47	20 434	11 743
	5 or more years	1 329	418	8.96	5.39	19 059	8 684	1 009	214	9.02	5.63	20 910	12 160
Persons 45 to 54 years old		82 102	94 029	8.73	5.07	18 028	9 232	65 970	60 862	8.60	5.03	18 809	10 633
Elementary:	0 to 8 years	13 315	21 155	7.70	4.56	15 378	7 853	9 862	11 938	7.49	4.45	16 292	9 352
High school:	1 to 3 years	17 778	31 069	8.57	5.00	17 630	9 219	13 924	20 502	8.36	4.97	18 253	10 512
	4 years	36 872	36 969	8.93	5.29	18 595	9 824	30 576	25 338	8.79	5.29	19 195	11 172
College:	1 to 3 years	10 967	4 019	9.10	6.13	19 063	11 152	9 030	2 614	9.05	5.61	20 041	12 015
	4 years	2 181	504	9.89	5.48	20 450	9 194	1 804	288	9.60	5.60	21 217	11 964
	5 or more years	989	313	11.21	5.32	22 892	9 120	774	182	11.43	5.30	25 586	11 402
Persons 55 to 64 years old		68 295	74 324	8.57	5.07	17 518	9 285	55 129	49 495	8.43	5.07	18 333	10 669
Elementary:	0 to 8 years	14 057	22 158	7.57	4.55	15 015	7 948	10 372	13 195	7.28	4.52	15 691	9 475
High school:	1 to 3 years	16 833	24 152	8.43	5.00	17 276	9 347	13 602	16 736	8.24	4.96	17 934	10 443
	4 years	27 808	24 830	8.89	5.49	18 322	10 311	23 048	17 465	8.78	5.53	19 093	11 643
College:	1 to 3 years	7 154	2 554	9.22	5.68	19 028	10 545						

Table 2. **Earnings and Occupation of Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

United States	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
MOTOR VEHICLE OPERATORS												
Persons 18 years old and over	2 862 474	277 471	7.06	4.85	14 371	5 998	1 799 971	63 134	6.96	4.64	16 711	10 437
Elementary: 0 to 8 years	467 567	20 554	6.77	4.69	13 424	6 065	290 075	5 248	6.49	4.30	15 311	9 754
High school: 1 to 3 years	704 526	62 098	7.02	4.71	14 106	5 788	434 202	13 693	6.90	4.37	16 490	9 858
4 years	1 260 890	150 054	7.17	4.87	15 011	5 905	825 198	32 307	7.09	4.63	17 117	10 361
College: 1 to 3 years	349 279	37 240	7.07	4.97	13 914	6 429	203 502	9 667	7.16	5.00	17 306	11 325
4 years	57 039	5 315	7.28	5.28	14 509	7 261	34 267	1 571	7.35	5.74	17 881	12 975
5 or more years	23 173	2 210	6.98	5.40	13 264	7 349	12 727	648	7.11	5.38	17 226	12 582
Persons 25 to 34 years old	819 577	80 332	6.82	4.94	14 314	6 151	525 073	20 057	6.69	4.89	16 165	10 991
Elementary: 0 to 8 years	60 519	3 351	5.77	4.31	11 394	5 394	35 031	814	5.48	4.03	12 989	9 140
High school: 1 to 3 years	157 779	14 628	6.36	4.61	12 994	5 479	94 533	3 302	6.15	4.50	14 804	10 050
4 years	410 947	45 392	7.00	4.89	15 070	5 900	274 455	10 501	6.86	4.73	16 622	10 592
College: 1 to 3 years	150 646	13 535	7.08	5.42	14 814	7 440	96 623	4 221	7.07	5.53	17 072	12 559
4 years	29 455	2 401	7.16	5.39	14 742	8 069	18 873	861	7.21	5.84	17 371	13 187
5 or more years	10 231	1 025	6.84	5.35	12 976	7 779	5 558	358	7.00	5.29	16 910	11 823
Persons 35 to 44 years old	620 186	81 347	7.82	5.03	17 172	5 983	434 368	16 097	7.58	4.75	18 569	10 806
Elementary: 0 to 8 years	94 231	4 881	6.86	4.64	14 207	6 232	60 488	1 319	6.51	4.01	15 627	9 316
High school: 1 to 3 years	165 823	19 065	7.62	4.72	16 437	5 868	112 941	4 202	7.33	4.46	17 824	10 019
4 years	284 908	46 840	8.16	5.18	18 387	5 867	208 260	8 069	7.92	4.93	19 542	11 092
College: 1 to 3 years	60 334	8 736	8.15	5.18	18 149	6 433	42 790	2 011	7.98	4.85	19 780	11 193
4 years	9 566	1 181	8.08	5.13	17 737	6 649	6 575	308	7.98	5.57	19 895	12 735
5 or more years	5 324	644	7.34	5.91	15 455	8 597	3 314	188	7.30	6.21	18 178	16 014
Persons 45 to 54 years old	512 896	47 331	7.95	5.15	17 222	6 470	367 640	10 249	7.69	4.67	18 518	10 615
Elementary: 0 to 8 years	143 949	5 605	7.33	4.82	15 395	6 386	98 393	1 473	6.96	4.40	16 540	9 906
High school: 1 to 3 years	151 547	13 073	8.09	5.19	17 532	6 690	109 761	2 933	7.82	4.36	18 726	9 977
4 years	175 169	23 689	8.30	5.19	18 426	6 303	130 412	4 559	8.06	4.80	19 618	10 899
College: 1 to 3 years	32 692	4 104	8.06	5.19	17 592	6 723	22 790	1 043	7.97	4.99	19 565	11 371
4 years	6 198	649	7.75	5.41	16 867	7 588	4 130	209	7.85	6.23	19 690	14 032
5 or more years	3 341	211	7.62	5.18	15 788	5 537	2 154	32	7.58	6.02	18 364	14 236
Persons 55 to 64 years old	324 936	21 186	7.58	5.09	15 334	6 453	219 260	4 886	7.28	4.60	17 052	10 345
Elementary: 0 to 8 years	116 374	4 529	7.13	5.10	14 209	6 459	77 155	1 117	6.78	4.70	15 692	10 409
High school: 1 to 3 years	91 478	5 750	7.83	5.17	16 057	6 737	62 948	1 394	7.50	4.79	17 577	10 877
4 years	94 420	8 824	7.84	5.07	16 074	6 292	65 081	1 871	7.57	4.41	17 907	9 902
College: 1 to 3 years	17 303	1 698	7.84	4.70	15 373	6 057	10 932	398	7.75	4.42	18 378	10 143
4 years	3 332	278	7.86	6.44	15 408	7 820	2 019	62	7.54	5.92	18 531	14 093
5 or more years	2 029	107	6.84	5.27	12 387	7 004	1 125	44	6.87	3.12	15 964	7 231
Persons 65 years old and over	68 298	3 480	5.63	4.36	7 396	4 999	20 329	686	5.68	4.36	12 922	9 932
Elementary: 0 to 8 years	30 560	1 074	5.35	4.20	7 015	5 146	9 090	254	5.26	4.52	11 869	10 080
High school: 1 to 3 years	16 078	957	5.78	4.69	7 644	5 355	4 868	188	5.92	4.49	13 431	10 664
4 years	15 497	1 028	5.82	4.48	7 729	4 857	4 780	171	5.97	4.12	13 750	9 189
College: 1 to 3 years	4 059	291	6.12	4.13	7 963	4 467	1 104	52	6.25	5.08	14 778	11 234
4 years	1 185	74	7.00	2.58	8 714	3 532	282	13	6.92	1.78	15 628	5 088
5 or more years	919	56	5.37	3.93	5 914	3 397	205	8	6.34	1.56	14 523	3 255
RAIL TRANSPORTATION OCCUPATIONS												
Persons 18 years old and over	205 479	3 316	9.84	7.79	22 182	14 848	154 647	1 957	9.66	7.62	23 468	17 115
Elementary: 0 to 8 years	13 677	136	9.69	9.39	20 966	14 051	10 286	53	9.39	8.93	21 968	21 471
High school: 1 to 3 years	31 845	375	9.98	8.14	22 100	15 125	24 302	196	9.75	7.14	23 312	15 305
4 years	113 975	1 709	9.83	7.47	22 254	14 086	86 267	1 036	9.66	7.40	23 537	16 204
College: 1 to 3 years	37 190	765	9.78	7.79	22 305	16 091	27 333	469	9.58	7.95	23 707	19 022
4 years	6 565	200	10.02	7.82	22 773	13 854	4 802	112	9.91	7.74	24 372	17 327
5 or more years	2 227	131	10.07	9.58	23 335	19 090	1 657	91	9.95	8.38	24 965	18 754
Persons 25 to 34 years old	66 477	1 300	9.37	7.94	21 018	15 242	47 967	727	9.19	7.74	22 392	17 727
Elementary: 0 to 8 years	1 023	—	7.84	—	16 202	—	618	—	7.86	—	18 027	—
High school: 1 to 3 years	4 237	123	8.87	8.54	18 692	13 155	2 843	32	8.68	7.57	20 387	17 018
4 years	37 243	588	9.41	7.45	21 070	13 848	27 153	303	9.22	7.17	22 387	16 204
College: 1 to 3 years	18 771	375	9.43	8.05	21 488	17 199	13 638	261	9.24	8.04	22 784	19 032
4 years	4 033	131	9.63	8.05	21 866	14 876	2 872	70	9.41	8.28	23 263	18 356
5 or more years	1 170	83	9.32	9.76	21 567	19 938	843	61	9.16	8.68	23 171	19 356
Persons 35 to 44 years old	40 927	509	9.96	7.74	23 171	14 455	32 284	354	9.75	8.02	24 034	17 407
Elementary: 0 to 8 years	1 429	26	9.26	3.68	19 477	5 242	1 046	8	9.15	6.49	21 268	13 505
High school: 1 to 3 years	5 084	67	9.57	7.52	21 634	15 497	4 027	58	9.36	7.43	22 328	16 245
4 years	25 000	271	9.93	6.94	23 212	12 522	19 840	179	9.72	7.10	24 017	15 312
College: 1 to 3 years	7 420	95	10.23	9.49	24 227	19 514	5 806	77	9.98	10.26	25 096	22 793
4 years	1 345	12	10.95	7.62	25 818	16 505	1 079	12	10.85	7.62	26 792	16 505
5 or more years	649	38	10.14	11.28	24 235	19 419	486	20	10.02	10.04	25 974	20 892
Persons 45 to 54 years old	41 224	466	10.38	9.50	24 134	18 658	33 841	321	10.14	8.58	24 702	19 196
Elementary: 0 to 8 years	5 320	49	9.84	10.52	21 821	20 263	4 142	30	9.57	10.40	22 637	26 671
High school: 1 to 3 years	10 524	82	10.36	13.12	23 814	26 212	8 511	60	10.12	8.47	24 490	17 933
4 years	20 536	261	10.46	8.73	24 649	17 459	17 179	198	10.20	8.28	25 049	18 416
College: 1 to 3 years	4 120	51	10.50	7.61	24 962	16 685	3 388	24	10.20	7.57	25 554	21 396
4 years	526	23	11.06	6.18	24 841	6 291	434	9	10.74	6.73	25 667	14 005
5 or more years	198	—	12.95	—	30 850	—	187	—	13.08	—	30 627	—
Persons 55 to 64 years old	35 289	140	10.74	8.50	24 527	15 856	28 630	90	10.38	7.95	25 048	17 114
Elementary: 0 to 8 years	5 301	15	10.02	4.69	21 869	5 108	4 109	8	9.58	4.04	22 339	8 155
High school: 1 to 3 years	9 535	26	10.62	7.75	23 868	14 443	7 710	12	10.18	9.31	24 313	19 368
4 years	17 058	73	10.93	8.43	25 359	16 630	14 018	58	10.65	7.98	25 964	17 431
College: 1 to 3 years	2 953	26	11.09	10.58	26 193	21 298	2 406	12	10.55	8.91	26 312	19 306
4 years	308	—	11.31	—	27 275	—	279	—	11.37	—	27 895	—
5 or more years	134	—	12.28	—	27 647	—	108	—	11.12	—	26 181	—
Persons 65 years old and over	1 598	22	10.65	19.59	20 967	25 824	976	5	10.12	12.74	24 473	26 505
Elementary: 0 to 8 years	360	22	10.45	19.59	20 321	25 824	222	5	9.39	12.74	21 401	26 505
High school: 1 to 3 years	435	—	11.30	—	23 036	—	262	—	10.70	—	26 249	—
4 years	586	—	10.25	—	20 721	—	393	—	10.04	—	24 408	—
College: 1 to 3 years	187	—	11.00	—	19 123	—	88	—	10.56	—	27 529	—
4 years	3	—	37.56	—	3 005	—	—	—	—	—	—	—
5 or more years	27	—	8.82	—	16 328	—	11	—	9.04	—	22 005	—

Table 2. Earnings and Occupation of Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

United States	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
WATER TRANSPORTATION OCCUPATIONS												
Persons 18 years old and over	71 332	1 841	8.68	5.70	18 153	8 882	32 678	622	7.95	5.06	20 566	11 319
Elementary:	12 534	180	8.13	5.35	17 349	7 341	5 653	58	7.04	2.90	18 609	6 681
High school:	15 514	318	7.84	3.80	16 246	6 406	6 717	140	7.23	2.86	18 815	7 055
4 years	27 351	743	8.54	5.96	17 903	8 950	13 015	249	7.79	5.91	20 030	12 545
College:	10 153	429	9.32	5.50	18 727	9 025	4 435	114	8.93	5.06	22 436	11 175
4 years	4 585	141	12.01	9.57	26 313	15 134	2 288	48	10.87	10.14	28 762	21 818
5 or more years	1 195	30	9.81	7.62	20 914	11 226	570	13	9.77	7.93	25 380	16 928
Persons 25 to 34 years old	18 056	496	8.12	6.37	17 665	9 440	8 143	145	7.32	5.77	19 359	12 830
Elementary:	1 747	37	7.01	8.36	16 204	14 632	766	12	5.59	3.55	16 198	11 315
High school:	2 813	65	7.11	5.07	15 518	5 630	1 147	12	6.62	4.22	18 119	8 672
4 years	7 322	166	7.94	6.52	17 060	8 205	3 303	63	7.06	5.74	18 286	11 878
College:	3 754	170	8.13	5.85	17 071	10 348	1 763	39	7.56	6.11	19 038	14 041
4 years	2 055	39	10.96	7.14	24 893	9 912	997	6	9.56	8.81	26 442	17 415
5 or more years	365	19	8.67	7.72	18 772	14 058	167	13	9.33	7.93	24 685	16 928
Persons 35 to 44 years old	12 828	312	9.42	6.17	20 979	10 467	6 422	122	8.53	5.08	22 466	10 895
Elementary:	2 311	24	8.79	7.10	19 428	10 150	1 043	12	7.73	3.11	20 411	6 462
High school:	2 727	89	7.92	5.13	17 934	7 964	1 237	37	6.54	3.63	17 803	8 114
4 years	4 850	126	9.52	5.79	21 435	10 019	2 630	46	8.56	4.40	22 491	9 146
College:	1 756	56	10.63	5.91	22 561	10 918	849	18	10.06	5.71	26 027	11 715
4 years	825	13	12.43	14.04	28 472	29 526	481	9	11.82	15.19	30 298	35 355
5 or more years	359	4	11.20	7.24	22 995	13 910	182	—	11.18	—	28 279	—
Persons 45 to 54 years old	14 204	358	9.92	4.82	21 621	7 873	7 469	149	9.03	3.76	22 994	8 190
Elementary:	3 821	63	8.80	4.19	19 416	5 569	1 843	20	7.89	2.97	20 819	6 156
High school:	3 495	83	9.54	2.71	20 571	5 193	1 846	58	8.52	2.66	21 412	6 038
4 years	4 627	169	10.25	5.60	22 610	9 150	2 624	55	9.35	5.06	23 578	10 550
College:	1 412	31	11.34	7.65	24 218	14 076	722	16	10.87	4.50	27 120	10 419
4 years	602	12	13.57	6.53	27 513	4 505	306	—	11.47	—	29 010	—
5 or more years	247	—	10.57	—	22 855	—	128	—	10.88	—	27 471	—
Persons 55 to 64 years old	10 666	145	10.66	5.77	21 916	11 144	5 304	72	9.48	6.27	23 779	16 021
Elementary:	2 759	18	9.14	3.99	18 573	7 132	1 301	7	7.43	3.10	18 962	6 456
High school:	2 630	45	9.93	2.99	20 155	6 587	1 333	18	9.30	2.32	22 569	9 454
4 years	3 416	50	11.33	10.08	22 834	17 527	1 774	29	9.76	12.60	24 314	25 525
College:	1 245	27	12.29	4.38	25 522	8 324	517	13	12.22	3.99	30 756	8 297
4 years	490	5	14.09	8.66	34 801	18 005	324	5	13.10	8.66	34 859	18 005
5 or more years	126	—	8.87	—	21 247	—	55	—	6.31	—	18 947	—
Persons 65 years old and over	1 709	62	9.71	4.03	15 905	3 864	655	15	8.21	1.61	19 646	3 355
Elementary:	657	23	6.90	1.26	11 736	1 007	279	7	5.98	0.40	14 836	834
High school:	326	5	8.25	0.25	13 675	525	90	5	6.84	0.25	15 308	525
4 years	469	34	11.28	6.99	17 594	6 288	203	3	9.54	6.71	22 438	13 955
College:	133	—	13.08	—	18 304	—	47	—	12.11	—	27 131	—
4 years	88	—	22.33	—	42 367	—	30	—	20.25	—	50 205	—
5 or more years	16	—	9.95	—	15 396	—	6	—	0.89	—	2 505	—
MATERIAL MOVING EQUIPMENT OPERATORS												
Persons 18 years old and over	1 147 678	66 049	7.59	5.31	14 751	9 286	720 160	37 266	7.33	5.30	16 375	11 249
Elementary:	230 715	9 359	7.27	4.46	13 988	7 546	144 667	5 001	6.86	4.48	15 234	9 368
High school:	276 326	16 441	7.40	5.12	14 092	8 841	166 695	8 999	7.13	5.10	15 874	10 801
4 years	509 642	32 925	7.73	5.46	15 230	9 747	327 638	19 403	7.50	5.43	16 757	11 543
College:	109 234	5 990	7.86	5.97	15 315	10 301	67 006	3 203	7.72	6.01	17 502	12 958
4 years	15 454	942	8.46	6.31	17 006	10 648	10 252	484	8.52	6.73	19 518	14 593
5 or more years	6 307	392	8.94	6.57	17 504	12 029	3 902	176	8.86	6.66	20 319	14 829
Persons 25 to 34 years old	339 922	21 401	7.42	5.51	14 731	9 927	217 805	12 052	7.18	5.49	16 114	11 725
Elementary:	30 841	1 780	6.21	4.20	11 852	6 721	17 773	847	5.82	4.46	13 046	9 245
High school:	64 788	4 686	6.76	5.02	13 074	8 721	38 940	2 493	6.49	4.95	14 543	10 689
4 years	180 332	11 864	7.68	5.67	15 410	10 222	119 552	6 966	7.42	5.60	16 594	11 905
College:	52 507	2 360	7.86	6.04	15 793	10 995	34 119	1 353	7.62	6.08	17 305	13 147
4 years	8 478	495	8.13	6.93	16 504	12 456	5 650	298	8.14	7.07	18 608	15 405
5 or more years	2 976	216	7.91	7.03	15 679	13 616	1 771	95	7.80	6.94	18 156	16 021
Persons 35 to 44 years old	225 389	13 176	8.32	5.61	16 785	10 060	151 689	8 098	7.91	5.55	17 775	11 790
Elementary:	46 025	1 867	7.19	4.54	14 144	7 607	29 204	1 013	6.83	4.46	15 289	9 427
High school:	59 343	3 886	8.09	5.23	16 086	9 340	39 245	2 307	7.58	5.17	16 909	10 924
4 years	99 144	6 269	8.81	5.88	18 028	10 857	68 937	4 170	8.36	5.82	18 812	12 377
College:	16 698	932	8.94	7.22	18 475	12 521	11 371	502	8.68	7.08	19 908	15 256
4 years	2 599	150	9.12	5.36	19 189	9 592	1 863	77	9.05	5.76	21 006	12 637
5 or more years	1 580	72	10.10	7.39	20 169	12 166	1 069	29	9.96	7.64	22 316	16 656
Persons 45 to 54 years old	199 953	9 768	8.56	5.38	17 109	9 737	137 338	5 989	8.09	5.38	17 989	11 416
Elementary:	73 790	2 539	7.84	4.39	15 383	7 773	48 559	1 430	7.31	4.44	16 212	9 403
High school:	54 329	3 127	8.75	5.52	17 467	9 917	37 401	1 924	8.19	5.47	18 166	11 519
4 years	59 858	3 544	9.09	5.81	18 563	10 771	43 070	2 270	8.69	5.70	19 393	12 145
College:	9 555	437	9.19	6.40	18 420	12 263	6 535	333	8.81	6.47	19 635	14 186
4 years	1 582	93	9.77	5.29	20 486	6 520	1 188	29	9.87	6.64	22 574	13 604
5 or more years	839	28	10.71	4.54	20 792	8 292	585	3	10.22	11.54	23 241	24 005
Persons 55 to 64 years old	130 896	5 688	8.41	5.15	16 557	9 146	90 638	3 568	7.86	5.18	17 278	10 727
Elementary:	58 231	2 167	7.80	4.65	15 238	8 076	39 637	1 287	7.25	4.62	15 920	9 516
High school:	34 348	1 687	8.57	5.44	16 951	9 708	23 787	1 049	8.01	5.36	17 554	11 140
4 years	32 086	1 535	9.13	5.34	18 053	9 831	22 799	1 072	8.53	5.38	18 712	11 185
College:	4 713	176	9.24	6.90	18 633	11 137	3 343	101	8.72	7.84	19 781	16 332
4 years	924	84	10.27	6.01	21 237	9 259	685	26	10.41	7.58	23 881	16 115
5 or more years	594	39	9.44	4.18	18 579	8 073	387	33	9.29	4.18	21 556	8 558
Persons 65 years old and over	14 402	627	6.84	4.82	10 621	6 847	6 109	268	6.43	4.02	14 446	8 227
Elementary:	8 067	298	6.34	4.56	9 487	4 326	3 138	126	6.06	3.75	13 470	7 731
High school:	3 277	87	7.06	4.14	11 200	6 702	1 469	49	6.46	4.20	14 700	8 474
4 years	2 379	168	7.67	5.21	13 024	7 113	1 215	56	7.14	3.77	16 215	7 517
College:	454	58	7.73	5.78	11 121	8 301	167	28	6.93	4.45	15 375	9 253
4 years	154	7	9.71	2.80	18 218	1 805	91	—	7.92	—	17 734	—
5 or more years	71	9	8.29	6.66	12 573	15 045	29	9	7.63	6.66	17 509	15 045

Table 2. **Earnings and Occupation of Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

United States

HANDLERS, EQUIPMENT CLEANERS, HELPERS, AND LABORERS

Worked in 1979						Worked year-round full-time in 1979					
With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Persons 18 years old and over											
3 505 533	890 268	6.07	4.53	10 077	6 920	1 703 001	392 913	6.12	4.54	13 430	9 556
Elementary: 0 to 8 years	624 022	5.75	4.20	9 929	6 636	334 554	72 860	5.54	4.08	12 099	8 608
High school: 1 to 3 years	861 705	5.66	4.47	8 692	6 770	363 657	105 997	5.79	4.51	12 644	9 477
4 years	1 484 877	6.24	4.63	10 715	7 137	766 730	182 798	6.31	4.66	13 823	9 812
College: 1 to 3 years	437 554	6.47	4.80	10 320	6 708	190 147	25 631	6.70	4.90	14 800	10 397
4 years	67 988	7.19	5.12	12 436	7 383	33 870	3 955	7.43	5.22	16 846	11 191
5 or more years	29 387	7.30	5.18	12 486	7 431	14 043	1 672	7.51	5.18	17 226	11 150
Persons 25 to 34 years old											
889 742	220 742	6.33	4.63	11 409	7 125	495 921	96 328	6.26	4.61	13 749	9 718
Elementary: 0 to 8 years	103 136	5.03	3.77	8 611	5 626	51 572	10 338	4.83	3.69	10 552	7 790
High school: 1 to 3 years	167 113	5.20	4.44	9 791	6 725	83 905	21 825	5.54	4.41	12 098	9 255
4 years	417 580	6.60	4.76	12 212	7 466	248 162	51 793	6.51	4.75	14 273	9 997
College: 1 to 3 years	154 556	6.89	5.12	12 570	7 744	87 705	9 671	6.88	5.07	15 200	10 775
4 years	33 199	6.93	5.42	12 706	8 230	18 195	2 003	6.96	5.44	15 701	11 601
5 or more years	14 158	6.80	5.45	11 491	7 866	6 382	698	6.75	5.58	15 391	12 052
Persons 35 to 44 years old											
466 385	172 161	7.14	4.80	13 508	7 728	294 948	85 112	6.94	4.77	15 344	10 083
Elementary: 0 to 8 years	112 507	5.97	4.23	10 740	6 763	62 976	14 590	5.62	4.14	12 314	8 729
High school: 1 to 3 years	112 917	6.87	4.75	12 770	7 770	69 204	26 453	6.60	4.73	14 502	10 016
4 years	184 332	7.67	4.98	15 003	8 012	126 310	38 827	7.47	4.95	16 533	10 441
College: 1 to 3 years	42 071	7.97	5.24	15 519	8 208	27 499	4 274	7.83	5.36	17 614	11 443
4 years	8 765	8.14	5.51	15 990	8 097	5 589	657	8.26	5.35	19 037	11 784
5 or more years	5 793	8.26	5.36	15 715	7 724	3 370	311	8.52	5.49	20 012	12 214
Persons 45 to 54 years old											
393 666	148 091	7.15	4.77	13 604	8 028	259 123	80 823	6.91	4.69	15 248	9 888
Elementary: 0 to 8 years	154 114	6.38	4.57	11 739	7 617	94 298	21 100	6.05	4.27	13 238	9 001
High school: 1 to 3 years	95 489	7.29	4.72	13 820	8 051	63 153	26 444	6.98	4.69	15 328	9 859
4 years	113 205	7.72	4.94	15 246	8 325	80 561	29 903	7.52	4.95	16 679	10 454
College: 1 to 3 years	22 095	8.07	5.07	15 692	8 108	15 166	2 651	7.89	5.09	17 689	10 852
4 years	5 627	9.22	4.64	18 654	7 040	3 889	409	9.43	4.37	21 869	9 524
5 or more years	3 136	7.89	5.02	15 636	7 738	2 056	316	7.92	4.76	18 375	10 274
Persons 55 to 64 years old											
292 867	100 019	6.91	4.69	12 912	7 987	193 052	57 248	6.63	4.64	14 516	9 755
Elementary: 0 to 8 years	137 800	6.36	4.39	11 664	7 474	87 200	19 940	6.00	4.31	13 057	9 061
High school: 1 to 3 years	68 681	7.12	4.72	13 403	8 146	46 321	17 930	6.83	4.67	14 935	9 768
4 years	68 868	7.49	4.95	14 373	8 424	48 208	17 203	7.27	4.96	15 988	10 433
College: 1 to 3 years	11 955	7.73	5.02	14 525	8 173	7 780	1 660	7.51	5.00	16 943	10 595
4 years	3 289	8.78	5.26	16 722	7 860	2 139	303	8.71	5.55	19 992	11 960
5 or more years	2 274	8.36	4.86	15 430	7 384	1 404	212	8.46	4.40	18 954	9 040
Persons 65 years old and over											
69 648	16 607	5.15	3.90	6 858	5 075	21 597	4 893	5.25	3.91	11 631	8 434
Elementary: 0 to 8 years	38 375	4.72	3.73	6 271	4 833	11 608	2 335	4.71	3.57	10 387	7 793
High school: 1 to 3 years	13 581	5.33	4.02	7 049	5 296	4 283	1 243	5.48	4.20	12 129	9 037
4 years	12 820	5.65	4.08	7 680	5 517	4 201	1 095	5.79	4.25	12 852	9 051
College: 1 to 3 years	3 120	6.08	4.07	8 090	4 605	971	151	6.26	4.01	14 193	8 538
4 years	990	6.97	3.86	8 987	4 720	295	51	7.00	4.43	16 460	8 966
5 or more years	762	8.42	4.51	11 401	4 503	239	18	11.46	4.86	25 322	10 007

Table 3. Earnings and Occupation of White Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

United States

EXPERIENCED CIVILIAN LABOR FORCE

	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Persons 18 years old and over	49 236 131	34 093 001	8.71	5.24	17 609	8 263	34 453 015	16 498 119	8.83	5.25	20 574	11 158
Elementary	4 396 798	1 894 186	6.57	4.06	12 723	6 339	2 780 205	863 711	6.40	4.00	14 866	8 577
High school:	6 593 728	4 093 760	7.08	4.29	13 309	6 431	4 006 113	1 795 787	7.15	4.38	16 482	9 349
1 to 3 years	18 171 729	15 240 642	7.74	4.81	15 813	7 747	12 967 166	8 029 890	7.78	4.95	18 037	10 437
4 years	9 384 692	7 145 287	8.52	5.36	17 081	8 319	6 583 147	3 444 201	8.72	5.53	20 300	11 753
College:	5 447 201	3 326 380	11.15	6.58	23 570	10 270	4 278 488	1 429 377	11.35	6.46	26 394	13 871
4 years	5 241 983	2 392 746	13.09	8.18	28 093	13 252	3 837 896	935 153	13.13	7.65	31 531	16 864
5 or more years												
Persons 25 to 34 years old	13 944 264	9 347 376	7.73	5.49	16 144	8 924	10 153 896	4 754 357	7.74	5.44	18 002	11 580
Elementary	542 181	223 914	5.70	3.93	10 875	5 973	319 979	94 890	5.54	3.84	12 693	8 155
High school:	1 130 770	657 161	6.48	4.16	12 683	6 295	700 438	282 410	6.34	4.14	14 594	8 827
4 years	4 839 191	3 752 973	7.27	4.86	15 246	7 893	3 537 859	2 022 044	7.17	4.94	16 609	10 420
College:	3 369 398	2 218 863	7.59	5.52	16 024	9 067	2 532 261	1 199 001	7.59	5.55	17 700	11 784
4 years	2 188 266	1 444 590	8.57	6.45	18 332	10 700	1 731 047	716 865	8.65	6.37	20 073	13 649
5 or more years	1 874 458	1 049 875	9.40	7.38	19 734	12 143	1 332 312	439 147	9.51	7.05	22 648	15 499
Persons 35 to 44 years old	9 868 254	6 606 709	10.06	5.60	22 135	8 977	7 900 605	3 284 193	9.97	5.52	23 618	11 834
Elementary	749 783	309 135	6.76	4.09	13 662	6 566	498 266	148 114	6.52	4.01	15 203	8 595
High school:	1 105 476	783 258	7.79	4.40	16 417	7 132	801 090	394 989	7.57	4.41	17 769	9 444
4 years	3 628 172	3 108 541	8.76	5.05	19 368	8 211	2 959 145	1 670 148	8.61	5.17	20 323	10 992
College:	1 759 937	1 223 137	9.96	5.87	22 284	9 435	1 484 419	631 610	9.87	5.94	23 370	12 778
4 years	1 135 817	596 077	12.81	7.34	28 839	10 685	986 664	218 686	12.75	7.17	30 084	15 567
5 or more years	1 489 069	586 561	14.26	8.78	32 099	14 084	1 171 021	220 646	14.19	8.21	34 389	18 254
Persons 45 to 54 years old	8 516 333	5 576 759	10.49	5.60	22 893	9 413	6 898 796	3 072 656	10.38	5.52	24 347	11 788
Elementary	1 173 056	477 048	7.18	4.15	14 918	6 915	837 989	247 955	6.92	4.07	16 187	8 739
High school:	1 290 744	868 428	8.32	4.60	17 723	7 774	998 188	483 535	8.10	4.63	18 833	9 905
4 years	2 928 526	2 601 815	9.21	5.26	20 255	8 920	2 443 667	1 533 105	9.07	5.39	21 213	11 421
College:	1 222 757	868 435	10.73	6.03	23 671	10 207	1 040 422	501 248	10.62	6.09	24 821	13 053
4 years	905 379	384 814	14.78	7.45	33 086	11 660	797 997	160 925	14.73	7.10	34 448	15 378
5 or more years	995 871	376 219	16.21	9.34	36 520	15 637	780 533	145 888	16.09	8.48	39 015	18 768
Persons 55 to 64 years old	6 375 437	4 011 283	10.00	5.56	20 912	9 378	4 947 622	2 267 115	9.82	5.47	22 646	11 610
Elementary	1 172 064	541 678	6.96	4.19	14 148	6 901	832 097	277 272	6.66	4.14	15 453	8 872
High school:	1 132 228	717 839	8.18	4.64	16 812	7 765	856 100	398 776	7.93	4.65	18 113	9 885
4 years	2 099 667	1 733 654	9.12	5.37	19 193	9 161	1 680 142	1 050 371	8.94	5.46	20 501	11 487
College:	1 030 647	577 116	10.98	6.15	23 213	10 604	673 840	353 549	10.83	6.18	24 934	13 150
4 years	560 164	223 102	14.75	7.76	31 626	12 510	473 978	100 841	14.66	7.23	33 610	15 485
5 or more years	580 667	217 894	16.31	9.64	35 145	16 118	431 465	86 306	16.04	8.70	38 251	19 032
Persons 65 years old and over	1 645 068	958 396	8.77	4.84	13 432	6 273	704 819	297 422	8.84	4.83	20 631	10 504
Elementary	472 284	223 110	5.50	3.82	7 980	4 790	173 224	58 738	5.29	3.65	12 556	8 098
High school:	276 167	185 243	6.72	4.20	9 958	5 350	110 648	53 120	6.76	4.21	15 693	9 199
4 years	394 944	308 881	8.01	4.87	12 546	6 487	180 098	108 223	8.06	5.03	18 693	10 750
College:	202 088	135 124	10.20	5.46	15 970	7 247	94 590	47 116	10.33	5.47	23 750	11 851
4 years	131 052	55 571	13.43	6.61	21 582	8 352	65 218	16 581	13.32	6.11	30 439	13 391
5 or more years	168 983	50 467	16.26	7.78	27 057	10 017	81 041	13 644	15.76	7.10	37 410	15 824

EXECUTIVE, ADMINISTRATIVE, AND MANAGERIAL OCCUPATIONS

Persons 18 years old and over		6 629 901	2 727 320	11.74	6.43	26 303	12 124	5 656 186	1 894 189	11.79	6.50	28 087	14 212
Elementary	0 to 8 years	182 175	53 403	9.07	4.89	19 794	9 147	139 004	31 883	8.88	4.83	21 861	11 353
High school:	1 to 3 years	358 188	180 879	9.39	5.10	20 755	9 507	286 215	115 816	9.32	5.14	22 669	11 582
	4 years	1 579 561	1 095 904	9.88	5.95	22 400	11 322	1 353 130	795 943	9.86	6.04	23 704	13 075
College:	1 to 3 years	1 561 060	707 375	10.65	6.41	23 762	12 029	1 315 884	494 517	10.71	6.52	25 604	14 196
	4 years	1 733 185	434 168	13.33	7.21	29 773	13 360	1 523 860	290 234	13.41	7.34	31 466	16 026
	5 or more years	1 215 732	255 591	14.36	8.48	32 301	16 203	1 038 093	165 796	14.44	8.46	34 317	18 927
Persons 25 to 34 years old		1 792 384	844 011	8.88	6.35	20 122	12 156	1 543 352	606 432	8.93	6.41	21 264	13 935
Elementary	0 to 8 years	14 888	5 782	7.10	4.63	15 640	8 546	10 913	3 490	6.97	4.74	17 243	10 708
High school:	1 to 3 years	40 739	26 129	7.14	4.54	16 046	8 170	31 229	15 406	7.04	4.55	17 360	10 170
	4 years	301 673	263 211	7.69	5.62	17 743	10 664	255 660	191 281	7.66	5.67	18 678	12 202
College:	1 to 3 years	459 771	232 931	8.16	6.13	18 692	11 755	392 843	169 557	8.19	6.18	19 770	13 392
	4 years	607 536	203 727	9.38	6.99	21 196	13 611	541 458	150 718	9.44	7.08	22 110	15 422
	5 or more years	367 777	112 231	10.24	7.80	22 720	14 962	311 249	75 980	10.35	7.88	24 331	17 473
Persons 35 to 44 years old		1 680 375	596 218	12.55	6.77	29 388	12 991	1 514 507	424 977	12.51	6.82	30 260	15 041
Elementary	0 to 8 years	28 674	8 578	8.85	4.87	20 690	9 579	23 257	5 491	8.69	4.88	21 943	11 512
High school:	1 to 3 years	66 708	37 688	9.20	5.01	21 768	9 756	56 573	25 941	9.07	5.02	22 811	11 402
	4 years	390 342	265 171	10.09	6.13	23 940	11 813	351 690	196 300	10.02	6.20	24 584	13 529
College:	1 to 3 years	383 432	150 045	11.48	6.90	26 922	13 277	347 273	109 070	11.41	6.98	27 631	15 345
	4 years	422 379	69 874	14.55	8.22	33 771	15 044	390 908	45 908	14.48	8.39	34 435	18 547
	5 or more years	388 840	64 862	14.82	8.93	34 479	17 261	344 806	42 267	14.86	8.90	35 747	20 160
Persons 45 to 54 years old		1 463 502	505 223	13.95	6.87	32 215	13 385	1 318 525	373 453	13.88	6.88	33 215	15 156
Elementary	0 to 8 years	52 468	13 629	9.28	4.69	21 580	9 279	43 537	8 812	9.11	4.62	22 812	11 026
High school:	1 to 3 years	100 748	49 186	10.08	5.37	23 403	10 574	87 818	35 016	9.96	5.40	24 353	12 232
	4 years	385 608	242 759	11.24	6.50	26 069	12 697	349 451	186 301	11.14	6.58	26 735	14 327
College:	1 to 3 years	302 223	114 335	12.78	7.12	29 430	13 944	274 467	87 028	12.68	7.14	30 215	15 677
	4 years	350 862	44 977	17.24	8.25	39 641	15 377	325 332	30 563	17.15	8.31	40 456	18 348
	5 or more years	271 593	40 337	17.24	9.41	39 771	18 535	237 920	25 733	17.30	9.26	41 466	20 995
Persons 55 to 64 years old		1 008 743	340 196	14.08	7.06	31 156	13 547	879 166	249 214	13.95	7.02	32 609	15 331
Elementary	0 to 8 years	53 626	15 263	9.29	5.01	20 634	9 454	43 356	9 310	9.12	4.92	22 102	11 582
High school:	1 to 3 years	93 715	39 188	10.50	5.57	23 322	10 615	79 666	26 613	10.27	5.56	24 423	12 444
	4 years	296 453	156 546	11.73	6.66	26 030	12 773	260 468	117 795	11.58	6.69	27 084	14 440
College:	1 to 3 years	218 769	78 255	13.75	7.48	30 405	14 525	192 391	60 268	13.56	7.48	31 592	16 262
	4 years	204 637	27 911	18.06	8.94	39 860	16 822	183 543	20 158	17.92	8.66	41 320	18 756
	5 or more years	141 543	23 033	18.00	9.91	39 641	19 209	119 742	15 070	18.02	9.58	42 158	21 405
Persons 65 years old and over		230 963	70 802	14.25	6.75	24 889	11 018	136 709	37 115	13.90	6.57	31 954	14 691
Elementary	0 to 8 years	28 214	8 063	10.33	5.54	17 771	9 065	15 510	3 804	9.87	5.36	23 313	12 636
High school:	1 to 3 years	27 458	10 360	11.21	5.56	19 620	9 100	15 939	5 132	10.90	5.36	25 341	12 270
	4 years	60 435	25 406	12.61	6.64	22 472	11 037	36 812	14 255	12.14	6.63	26 040	14 614
College:	1 to 3 years	48 701	15 793	14.37	7.20	25 175	11 703	29 218	8 564	14.12	6.88	32 292	15 153
	4 years	38 886	6 151	18.23	9.04	31 511	14 072	23 324	3 080	17.66	8.52	40 411	18 924
	5 or more years	27 269	5 063	19.33	7.74	32 962	12 088	15 906	2 280	18.97	7.38	43 141	16 603

Table 3. Earnings and Occupation of White Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

United States

EXECUTIVE AND ADMINISTRATIVE OCCUPATIONS

		Worked in 1979						Worked year-round full-time in 1979					
		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
		Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Persons 18 years old and over		5 159 871	1 882 383	12.03	6.42	27 530	12 256	4 433 768	1 296 172	12.08	6.48	29 254	14 383
Elementary:	0 to 8 years	158 750	46 630	9.14	4.84	20 257	9 144	122 110	27 523	8.97	4.77	22 292	11 376
High school:	1 to 3 years	310 017	146 480	9.49	4.99	21 258	9 405	249 112	92 427	9.42	5.01	23 133	11 474
	4 years	1 314 547	771 426	10.01	5.92	23 036	11 367	1 129 233	552 873	9.99	6.01	24 350	13 195
College:	1 to 3 years	1 229 754	466 925	10.96	6.47	25 024	12 288	1 047 105	324 892	11.02	6.57	26 796	14 528
	4 years	1 201 488	260 778	14.20	7.28	32 638	13 717	1 073 507	175 390	14.24	7.41	34 115	16 388
	5 or more years	945 315	190 144	14.77	8.60	33 824	16 743	812 701	123 067	14.87	8.55	35 739	19 333
Persons 25 to 34 years old		1 308 369	543 803	8.91	6.27	20 631	12 108	1 124 987	385 405	8.96	6.34	21 799	13 963
Elementary:	0 to 8 years	12 960	4 423	7.11	4.60	15 837	8 561	9 526	2 517	6.98	4.78	17 448	11 090
High school:	1 to 3 years	36 194	20 886	7.11	4.48	16 116	8 123	27 829	11 980	7.03	4.48	17 456	10 179
	4 years	255 282	177 029	7.70	5.55	17 991	10 622	216 200	126 762	7.68	5.62	18 953	12 254
College:	1 to 3 years	361 529	146 308	8.24	6.14	19 276	11 913	309 855	105 862	8.27	6.19	20 361	13 598
	4 years	389 488	119 045	9.62	6.90	22 359	13 587	347 389	87 369	9.67	7.00	23 293	15 445
	5 or more years	252 916	76 112	10.36	7.71	23 463	14 928	214 188	50 915	10.48	7.80	25 087	17 464
Persons 35 to 44 years old		1 361 458	431 170	12.67	6.77	30 086	13 196	1 227 251	306 394	12.63	6.82	30 984	15 250
Elementary:	0 to 8 years	25 720	7 461	8.91	4.88	20 998	9 728	20 890	4 716	8.77	4.89	22 296	11 744
High school:	1 to 3 years	59 760	30 872	9.28	4.93	22 114	9 725	50 629	21 025	9.14	4.96	23 173	11 420
	4 years	330 840	190 066	10.21	6.09	24 516	11 918	298 033	139 852	10.13	6.18	25 196	13 646
College:	1 to 3 years	311 951	103 538	11.73	6.94	27 977	13 532	283 289	75 229	11.67	7.01	28 690	15 621
	4 years	314 388	47 668	14.93	8.26	35 306	15 459	292 235	31 914	14.86	8.47	35 928	18 950
	5 or more years	318 799	51 565	14.91	9.00	35 010	17 723	282 175	33 658	14.97	8.95	36 325	20 463
Persons 45 to 54 years old		1 197 405	373 468	14.23	6.84	33 332	13 533	1 079 314	273 710	14.17	6.85	34 355	15 312
Elementary:	0 to 8 years	46 579	12 183	9.29	4.59	21 840	9 170	38 744	7 847	9.14	4.51	23 097	10 911
High school:	1 to 3 years	87 424	39 615	10.17	5.20	23 882	10 371	76 191	27 829	10.05	5.21	24 870	12 011
	4 years	320 647	176 067	11.44	6.43	26 916	12 705	290 654	133 673	11.35	6.52	27 626	14 392
College:	1 to 3 years	241 630	79 594	13.21	7.16	30 959	14 232	220 056	60 492	13.09	7.17	31 723	15 979
	4 years	270 912	32 029	17.93	8.35	41 888	15 889	252 218	22 063	17.82	8.41	42 633	18 760
	5 or more years	230 213	33 980	17.44	9.58	40 603	19 215	201 451	21 806	17.53	9.38	42 327	21 410
Persons 55 to 64 years old		794 715	250 256	14.55	7.04	32 837	13 625	697 445	179 698	14.42	6.97	34 226	15 455
Elementary:	0 to 8 years	45 870	13 606	9.42	4.95	21 159	9 381	37 058	8 169	9.25	4.83	22 706	11 535
High school:	1 to 3 years	78 936	31 640	10.75	5.41	24 191	10 364	67 348	20 904	10.50	5.38	25 271	12 240
	4 years	236 871	113 217	12.05	6.59	27 245	12 715	208 885	83 381	11.90	6.62	28 288	14 474
College:	1 to 3 years	167 714	53 299	14.46	7.56	32 712	14 878	148 787	40 743	14.27	7.56	33 807	16 654
	4 years	151 108	19 418	19.21	9.07	43 428	17 403	137 456	14 036	19.04	8.69	44 599	19 039
	5 or more years	114 216	19 076	18.37	10.15	41 269	20 117	97 911	12 465	18.42	9.75	43 488	22 028
Persons 65 years old and over		172 188	56 134	14.96	6.71	27 663	11 277	110 488	29 992	14.50	6.45	33 704	14 619
Elementary:	0 to 8 years	23 993	7 340	10.50	5.50	18 723	9 096	13 851	3 478	10.05	5.26	23 815	12 484
High school:	1 to 3 years	22 215	8 889	11.53	5.55	21 089	9 310	13 659	4 555	11.08	5.30	26 024	12 255
	4 years	46 484	19 957	13.22	6.62	24 677	11 337	30 078	11 375	12.64	6.60	29 561	14 732
College:	1 to 3 years	35 370	11 497	15.50	7.35	28 959	12 455	23 364	6 446	15.03	6.89	34 720	15 428
	4 years	25 243	4 451	20.24	8.86	38 042	14 251	17 208	2 267	19.52	7.92	44 700	17 954
	5 or more years	18 883	4 000	20.55	7.75	37 807	12 654	12 328	1 871	20.17	7.45	46 162	16 829

MANAGEMENT RELATED OCCUPATIONS

Persons 18 years old and over		1 470 030	844 937	10.60	6.46	21 998	11 830	1 222 418	598 017	10.64	6.53	23 854	13 841
Elementary:	0 to 8 years	23 425	6 773	8.50	5.23	16 654	9 164	16 894	4 360	8.20	5.30	18 743	11 210
High school:	1 to 3 years	48 171	34 399	8.70	5.59	17 520	9 940	37 103	23 389	8.65	5.69	19 558	12 008
	4 years	265 014	324 478	9.19	6.03	19 243	11 215	223 897	243 070	9.14	6.10	20 446	12 802
College:	1 to 3 years	331 306	240 450	9.36	6.29	19 077	11 524	268 779	169 625	9.41	6.40	20 959	13 560
	4 years	531 697	173 390	11.18	7.10	23 301	12 823	450 353	114 844	11.28	7.24	25 152	15 471
	5 or more years	270 417	65 447	12.80	8.08	26 975	14 635	225 392	42 729	12.82	8.18	29 188	17 759
Persons 25 to 34 years old		484 015	300 208	8.80	6.49	18 747	12 243	418 365	221 027	8.84	6.53	19 824	13 887
Elementary:	0 to 8 years	1 928	1 359	7.06	4.75	14 319	8 496	1 387	973	6.90	4.62	15 838	9 717
High school:	1 to 3 years	4 545	5 243	7.33	4.76	15 495	8 356	3 400	3 426	7.14	4.80	16 570	10 138
	4 years	46 391	86 182	7.58	5.75	16 381	10 752	39 460	64 519	7.55	5.76	17 173	12 099
College:	1 to 3 years	98 242	86 623	7.84	6.11	16 545	11 487	82 988	63 695	7.85	6.16	17 565	13 049
	4 years	218 048	84 682	8.92	7.11	19 119	13 646	194 069	63 349	8.98	7.19	19 993	15 391
	5 or more years	114 861	36 119	9.97	7.98	21 085	15 034	97 061	25 065	10.04	8.05	22 664	17 492
Persons 35 to 44 years old		318 917	165 048	12.01	6.78	26 411	12 454	287 256	118 583	11.95	6.82	27 167	14 499
Elementary:	0 to 8 years	2 954	1 117	8.24	4.75	18 006	8 586	2 367	775	7.95	4.83	18 823	10 098
High school:	1 to 3 years	6 948	6 816	8.46	5.38	18 794	9 897	5 944	4 916	8.40	5.35	19 732	11 323
	4 years	59 502	75 105	9.42	6.21	20 736	11 548	53 657	56 448	9.33	6.28	21 183	13 239
College:	1 to 3 years	71 481	46 507	10.27	6.82	22 315	12 710	63 984	33 841	10.19	6.90	22 943	14 731
	4 years	107 991	22 206	13.34	8.14	29 302	14 152	98 673	13 994	13.29	8.20	30 013	17 627
	5 or more years	70 041	13 297	14.39	8.65	32 064	15 472	62 631	8 609	14.33	8.67	33 147	18 974
Persons 45 to 54 years old		266 097	131 755	12.57	6.93	27 190	12 965	239 211	99 743	12.50	6.97	28 072	14 727
Elementary:	0 to 8 years	5 889	1 446	9.15	5.59	19 521	10 200	4 793	965	8.83	5.59	20 512	11 963
High school:	1 to 3 years	13 324	9 571	9.47	6.13	20 257	11 417	11 627	7 187	9.30	6.20	20 971	13 088
	4 years	64 961	66 692	10.16	6.70	21 887	12 674	58 797	52 628	10.02	6.74	22 333	14 162
College:	1 to 3 years	60 593	34 741	10.90	7.04	23 332	13 285	54 411	26 536	10.85	7.07	24 116	14 989
	4 years	79 950	12 948	14.72	8.00	32 024	14 112	73 114	8 500	14.69	8.06	32 947	17 279
	5 or more years	41 380	6 357	16.02	8.39	35 147	14 899	36 469	3 927	15.96	8.53	36 710	18 686
Persons 55 to 64 years old		214 028	89 940	12.15	7.13	24 916	13 328	181 721	69 516	11.99	7.15	26 401	15 010
Elementary:	0 to 8 years	7 756	1 657	8.48	5.56	17 527	10 054	6 298	1 141	8.25	5.69	18 543	11 918
High school:	1 to 3 years	14 779	7 548	9.08	6.25	18 683	11 667	12 318	5 709	8.92	6.27	19 787	13 193
	4 years	59 582	43 329	10.31	6.85	21 204	12 925	51 583	34 414	10.16	6.88	22 208	14 358
College:	1 to 3 years	51 955	24 956	11.15	7.29	22 825	13 470	43 604	19 525	10.96	7.32	24 034	15 444
	4 years	53 529	8 493	14.47	8.62	29 790	15 493	46 087	6 122	14.34	8.59	31 539	18 108
	5 or more years	27 327	3 957	16.26	8.59	32 840	14 834	21 831	2 605	16.13	8.71	36 192	18 426
Persons 65 years old and over		58 775	14 668	11.61	6.96	16 762	10 028	26 221	7 123	11.20	7.13	24 578	14 997
Elementary:	0 to 8 years	4 221	723	9.07	5.98	12 363	8 754	1 659	326	8.29	6.50	18 470	14 261
High school:	1 to 3 years	5 243	1 417	9.45	5.66	13 398	7 785	2 280	577	9.68	5.90	21 037	12 391
	4 years	13 951	5 449	10.09	6.70	15 127	9 936	6 734	2 880	9.73	6.77	21 248	14 150
College:	1 to 3 years	13 331	4 296	10.49	6.71	15 134	9 693	5 854	2 118	10.30	6.85	22 603	14 316
	4 years	13 643	1 700	13.41	9.55	19 426	13 604	6 116	813	12.97	10.31	28 343	21 627
	5 or more years	8 386	1 083	15.74	7.68	22 053	9 999	3 578	409	14.72	7.03	32 733	15 569

Table 3. Earnings and Occupation of White Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

United States

PROFESSIONAL SPECIALTY OCCUPATIONS

		Worked in 1979				Worked year-round full-time in 1979					
		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)	
		Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Persons 18 years old and over											
		5 604 484	5 071 919	11.78	7.25	24 234	11 042	3 921 761	1 870 969	11.74	6.77
Elementary	0 to 8 years	42 826	39 730	8.12	5.47	14 991	7 956	25 102	14 636	7.67	4.97
High school	1 to 3 years	81 805	87 230	8.02	4.84	14 318	6 896	47 826	34 619	7.80	4.71
	4 years	497 377	539 155	9.05	5.54	17 989	8 232	367 846	241 350	9.01	5.69
College	1 to 3 years	820 044	1 129 407	9.10	6.38	17 425	9 500	569 831	485 022	9.22	6.41
	4 years	1 265 783	1 594 296	10.53	7.06	21 073	10 525	918 679	532 100	10.70	6.58
	5 or more years	2 896 649	1 682 101	13.54	8.64	29 031	13 757	1 992 477	563 242	13.45	7.86
Persons 25 to 34 years old		1 924 611	1 930 657	8.88	6.94	18 286	10 913	1 334 753	760 031	8.89	6.53
Elementary	0 to 8 years	6 264	7 165	6.97	5.97	12 411	8 754	3 231	2 344	6.32	5.44
High school	1 to 3 years	11 813	13 316	6.69	4.74	11 725	6 797	5 998	5 186	6.28	4.26
	4 years	111 571	128 667	7.64	5.40	15 319	8 003	79 747	58 222	7.46	5.47
College	1 to 3 years	271 358	381 484	7.79	6.43	15 603	9 944	196 496	175 298	7.78	6.33
	4 years	502 778	677 271	8.37	6.76	16 953	10 583	361 984	259 959	8.44	6.38
	5 or more years	1 020 827	722 754	9.56	7.66	20 093	12 350	687 297	259 022	9.59	7.09
Persons 35 to 44 years old		1 358 160	1 129 072	13.20	7.86	28 919	11 628	1 041 322	381 534	13.00	7.29
Elementary	0 to 8 years	5 802	6 537	7.66	6.03	15 028	8 904	3 590	2 394	6.95	5.34
High school	1 to 3 years	10 353	15 276	7.55	4.80	15 126	7 213	6 778	6 543	7.08	4.62
	4 years	114 161	120 812	9.59	5.72	20 523	8 304	95 802	51 299	9.45	5.89
College	1 to 3 years	166 118	235 587	10.31	6.76	22 183	9 956	141 172	98 314	10.09	6.71
	4 years	243 283	324 169	11.78	7.77	25 069	10 696	196 479	87 392	11.75	7.23
	5 or more years	818 443	426 691	14.76	9.19	32 874	14 399	597 501	135 592	14.65	8.40
Persons 45 to 54 years old		1 031 050	775 017	14.58	8.19	31 903	13 000	805 317	301 340	14.25	7.46
Elementary	0 to 8 years	9 934	7 141	8.65	5.68	17 867	8 970	7 013	3 176	8.16	5.16
High school	1 to 3 years	16 399	18 024	9.11	5.32	18 797	8 585	12 393	9 126	8.61	5.13
	4 years	106 687	104 948	10.58	6.07	22 371	9 562	91 119	52 599	10.37	6.26
College	1 to 3 years	128 258	166 254	11.19	7.00	23 786	11 113	110 000	81 461	10.96	6.97
	4 years	209 317	199 015	13.58	8.22	29 066	12 385	176 739	62 406	13.49	7.49
	5 or more years	560 455	279 635	16.63	9.85	37 268	16 238	408 053	92 572	16.42	8.80
Persons 55 to 64 years old		665 947	464 035	14.45	8.34	30 496	13 404	500 785	188 703	13.95	7.50
Elementary	0 to 8 years	10 832	8 816	9.07	5.34	18 151	8 304	7 539	3 916	8.60	4.95
High school	1 to 3 years	20 451	17 286	9.30	5.23	18 829	8 394	15 407	8 595	8.77	5.17
	4 years	79 313	75 605	10.63	6.35	21 565	10 183	63 749	39 708	10.29	6.42
College	1 to 3 years	83 422	92 814	11.33	7.04	23 166	11 427	67 716	48 193	11.09	6.98
	4 years	137 151	109 872	13.72	8.64	28 557	13 363	113 104	35 147	13.51	7.64
	5 or more years	334 778	159 642	16.78	10.29	36 346	16 932	233 270	53 144	16.30	9.23
Persons 65 years old and over		196 644	112 109	14.48	6.87	23 378	8 163	90 107	27 709	13.66	6.19
Elementary	0 to 8 years	7 572	6 700	7.99	4.75	11 253	5 954	2 807	2 042	7.35	4.12
High school	1 to 3 years	7 844	7 690	8.93	4.39	12 266	5 061	3 078	2 009	8.48	3.94
	4 years	18 226	20 139	9.25	5.50	13 848	6 417	7 916	5 643	8.54	5.32
College	1 to 3 years	24 452	22 521	10.67	6.31	15 730	7 099	10 616	5 348	10.09	6.02
	4 years	33 486	23 268	12.71	7.01	19 683	8 074	15 395	11 84	11.84	6.12
	5 or more years	105 064	31 791	17.25	8.91	29 691	11 302	50 295	7 601	16.30	8.10

ENGINEERS, ARCHITECTS, AND SURVEYORS

Persons 18 years old and over		1 341 203	64 617	11.83	7.96	24 791	14 718	1 158 734	44 697	11.89	8.10
Elementary	0 to 8 years	6 356	321	10.32	6.96	21 168	12 700	4 594	226	10.21	7.33
High school	1 to 3 years	20 468	2 157	9.01	5.59	17 721	10 313	14 439	1 485	9.07	5.68
	4 years	191 594	17 225	10.06	7.15	21 307	14 049	165 095	13 883	10.05	7.23
College	1 to 3 years	293 430	14 294	10.42	7.51	21 755	13 681	249 844	9 601	10.46	7.71
	4 years	450 821	17 399	12.42	8.53	25 826	15 142	390 403	11 002	12.49	8.65
	5 or more years	378 534	13 221	13.26	9.29	28 119	16 918	334 359	8 500	13.30	9.67
Persons 25 to 34 years old		409 850	26 883	9.85	7.95	20 940	15 343	358 067	19 890	9.87	8.11
Elementary	0 to 8 years	466	24	5.68	5.87	10 972	9 259	304	10	6.24	6.61
High school	1 to 3 years	1 779	409	5.38	4.99	10 087	9 057	1 032	263	5.15	5.02
	4 years	37 061	5 663	8.38	6.87	18 057	13 657	31 322	4 577	8.34	6.93
College	1 to 3 years	85 470	5 791	8.89	7.31	18 960	14 002	73 541	4 222	8.86	7.37
	4 years	148 469	7 376	10.16	8.36	21 648	16 301	132 196	5 633	10.18	8.49
	5 or more years	136 605	7 620	10.58	9.05	22 367	17 044	119 672	5 185	10.61	9.47
Persons 35 to 44 years old		316 303	10 745	12.45	8.35	27 133	16 076	291 891	8 359	12.41	8.41
Elementary	0 to 8 years	396	47	7.46	5.54	15 207	9 914	296	25	7.36	6.49
High school	1 to 3 years	1 730	500	6.71	4.93	13 450	8 597	1 109	300	7.04	4.81
	4 years	49 240	4 260	10.24	7.66	22 341	15 388	44 488	3 623	10.15	7.70
College	1 to 3 years	72 542	2 352	10.94	8.33	23 917	16 186	66 683	1 884	10.88	8.34
	4 years	86 720	1 480	13.09	9.35	28 406	17 035	81 308	1 053	13.02	9.41
	5 or more years	105 675	2 106	14.10	10.04	30 798	18 585	98 007	1 474	14.06	10.28
Persons 45 to 54 years old		290 929	7 312	13.80	8.71	29 741	17 267	268 635	5 998	13.71	8.68
Elementary	0 to 8 years	1 818	63	11.02	5.27	23 976	10 237	1 442	56	10.64	5.50
High school	1 to 3 years	4 694	575	10.52	5.97	22 115	12 012	3 844	487	10.24	5.96
	4 years	50 483	3 076	11.18	8.26	23 957	16 667	45 915	2 697	11.04	8.25
College	1 to 3 years	62 603	1 454	12.00	8.97	25 740	18 345	57 634	1 204	11.89	9.13
	4 years	95 614	924	14.88	9.63	32 028	18 834	89 491	723	14.78	9.38
	5 or more years	75 717	1 220	15.91	10.46	34 630	19 151	70 309	831	15.84	10.56
Persons 55 to 64 years old		193 187	3 812	13.78	8.91	28 943	17 529	172 790	3 116	13.66	8.86
Elementary	0 to 8 years	2 596	123	11.14	8.08	23 664	17 147	2 013	101	10.85	8.65
High school	1 to 3 years	8 087	410	10.40	6.72	21 698	13 591	6 594	308	10.10	6.98
	4 years	36 014	1 447	11.54	8.13	24 052	16 078	31 845	1 230	11.36	7.93
College	1 to 3 years	39 566	879	12.31	8.75	25 742	17 776	35 280	763	12.17	8.58
	4 years	65 621	501	15.16	11.97	31 882	22 300	59 988	395	15.03	11.98
	5 or more years	41 303	452	15.77	11.01	33 355	20 076	37 070	319	15.65	11.26
Persons 65 years old and over		24 968	536	13.17	7.77	22 168	11 589	14 468	252	13.00	6.52
Elementary	0 to 8 years	707	48	12.39	9.76	21 225	11 593	366	27	12.61	7.57
High school	1 to 3 years	1 324	58	9.27	4.16	14 811	6 699	659	40	9.12	3.95
	4 years	3 597	141	11.16	7.01	19 376	10 293	2 234	65	11.31	7.36
College	1 to 3 years	4 678	97	12.12	5.52	20 643	9 055	2 747	58	12.00	5.33
	4 years	8 134	85	13.36	9.35	22 312	13 667	4 717	29	13.19	9.07
	5 or more years	6 528	107	15.71	11.22	26 213	16 589	3 745	33	15.31	7.15

Table 3. Earnings and Occupation of White Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

United States

MATHEMATICAL AND COMPUTER SCIENTISTS

	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Persons 18 years old and over	222 879	73 701	11.51	8.52	23 905	16 360	197 815	57 755	11.52	8.56	25 018	18 085
Elementary: 0 to 8 years	780	327	10.97	7.58	22 680	14 489	704	273	10.78	7.76	23 476	16 394
High school: 1 to 3 years	1 941	1 296	10.45	6.85	20 993	13 211	1 636	1 057	10.36	6.92	22 504	14 637
4 years	29 250	17 412	10.87	7.59	22 775	14 975	26 816	14 873	10.70	7.64	23 079	15 963
College: 1 to 3 years	56 004	17 083	10.54	7.83	21 876	15 092	49 604	13 461	10.59	7.91	23 032	16 752
4 years	69 366	23 835	11.59	9.18	23 988	17 386	61 601	18 142	11.66	9.25	25 217	19 516
5 or more years	65 538	13 748	12.57	9.67	26 155	18 250	57 454	9 949	12.58	9.72	27 513	20 864
Persons 25 to 34 years old	87 486	35 485	10.02	8.49	21 069	16 702	78 205	28 751	10.03	8.49	21 896	18 005
Elementary: 0 to 8 years	238	96	11.94	8.39	25 043	16 035	222	80	11.33	8.55	25 112	18 080
High school: 1 to 3 years	144	229	8.04	5.81	17 541	12 101	125	204	8.15	5.77	17 817	12 638
4 years	6 793	5 976	9.39	7.32	20 118	14 352	6 200	5 012	9.33	7.26	20 517	15 232
College: 1 to 3 years	21 143	7 510	9.51	7.67	20 227	15 211	19 102	6 122	9.50	7.66	20 837	16 299
4 years	30 276	13 168	10.10	9.07	21 313	17 990	27 614	10 905	10.10	9.08	21 930	19 170
5 or more years	28 892	8 506	10.48	9.23	21 639	17 806	24 942	6 428	10.53	9.29	23 003	19 984
Persons 35 to 44 years old	68 844	14 810	12.57	9.47	26 843	18 407	64 017	11 966	12.48	9.36	27 217	19 849
Elementary: 0 to 8 years	190	36	11.45	6.68	23 914	10 003	167	25	11.52	6.56	25 132	13 379
High school: 1 to 3 years	326	214	11.27	5.97	23 606	11 776	270	193	10.98	6.00	25 160	12 486
4 years	10 559	4 149	11.16	8.11	23 805	16 310	9 951	3 686	11.07	8.20	24 003	17 155
College: 1 to 3 years	17 770	3 536	11.50	8.79	24 568	17 725	16 634	3 038	11.43	8.70	24 905	18 606
4 years	18 888	4 056	13.22	10.88	28 155	20 414	17 638	3 101	13.15	10.77	28 487	22 777
5 or more years	21 111	2 819	13.61	10.81	29 179	20 071	19 357	1 923	13.52	10.66	29 746	23 076
Persons 45 to 54 years old	35 295	7 620	13.67	9.37	28 722	18 640	33 094	6 569	13.59	9.40	29 164	19 822
Elementary: 0 to 8 years	142	68	10.99	7.26	22 426	14 322	126	60	10.89	7.31	23 510	15 208
High school: 1 to 3 years	608	397	11.57	8.21	23 824	15 536	557	317	11.62	8.27	24 703	17 497
4 years	7 128	2 962	11.84	8.63	24 678	17 346	6 765	2 673	11.76	8.69	24 884	18 157
College: 1 to 3 years	8 344	1 886	12.29	8.91	25 772	18 201	7 849	1 697	12.19	8.96	26 076	18 964
4 years	9 598	1 346	14.62	10.96	30 751	21 474	9 096	1 089	14.54	11.02	31 196	23 539
5 or more years	9 475	961	15.43	11.07	32 714	21 108	8 701	733	15.38	11.19	33 521	23 743
Persons 55 to 64 years old	13 995	4 533	13.53	8.97	27 729	17 451	12 708	3 871	13.34	8.91	28 401	18 432
Elementary: 0 to 8 years	134	44	10.21	7.92	21 296	17 393	128	47	10.16	8.10	21 661	17 912
High school: 1 to 3 years	514	291	10.27	7.59	21 544	14 879	455	246	10.18	7.55	22 185	15 911
4 years	3 026	1 996	11.86	8.35	24 500	16 294	2 757	1 752	11.52	8.28	24 336	17 037
College: 1 to 3 years	3 254	1 186	12.20	8.32	25 100	16 050	2 999	975	12.05	8.36	25 575	17 393
4 years	3 881	525	14.25	11.05	29 226	21 567	3 024	454	14.10	10.88	29 860	22 330
5 or more years	3 786	491	15.95	11.75	32 682	22 673	3 345	402	15.85	11.71	34 070	24 228
Persons 65 years old and over	1 378	483	19.68	8.39	31 823	14 042	797	321	15.23	8.45	32 893	17 200
Elementary: 0 to 8 years	22	23	7.07	8.68	10 021	15 491	9	18	5.65	9.11	11 394	18 944
High school: 1 to 3 years	130	36	13.53	6.35	19 830	9 667	79	22	11.07	6.66	23 486	13 378
4 years	229	162	30.66	7.08	48 010	12 514	112	113	10.25	7.47	21 556	15 101
College: 1 to 3 years	292	109	10.71	6.81	19 832	11 365	191	79	10.88	7.00	23 678	14 570
4 years	293	49	18.63	11.28	28 771	19 100	162	36	18.77	12.09	41 590	24 404
5 or more years	412	104	24.19	11.62	38 442	18 038	244	53	20.11	10.85	43 374	21 693

NATURAL SCIENTISTS

Persons 18 years old and over	227 813	51 743	11.29	7.38	23 309	13 175	188 538	32 941	11.46	7.69	25 503	16 491
Elementary: 0 to 8 years	2 116	275	8.12	5.13	15 530	8 137	863	142	8.09	5.76	17 918	12 020
High school: 1 to 3 years	1 916	1 063	6.67	5.50	12 004	8 548	1 796	533	7.07	6.16	15 673	13 100
4 years	15 356	5 750	8.04	5.63	16 333	9 796	12 159	3 578	8.21	5.86	18 254	12 572
College: 1 to 3 years	23 825	8 138	8.73	6.34	17 072	10 539	17 781	4 554	8.92	6.59	19 814	14 008
4 years	70 736	18 176	10.60	7.33	21 736	13 198	59 221	11 892	10.71	7.63	23 525	16 120
5 or more years	113 764	18 341	12.76	8.48	26 909	15 724	96 718	12 242	12.89	8.76	28 922	19 121
Persons 25 to 34 years old	86 826	23 583	8.39	7.06	17 345	13 159	70 699	16 287	8.51	7.23	18 940	15 547
Elementary: 0 to 8 years	158	38	4.95	3.99	9 400	7 024	73	23	5.74	3.29	12 665	7 655
High school: 1 to 3 years	367	191	5.52	4.44	9 666	6 091	200	64	5.79	5.11	12 645	10 454
4 years	3 662	1 580	6.86	5.61	14 403	10 043	2 940	1 092	6.92	5.66	15 626	11 952
College: 1 to 3 years	8 734	3 086	7.31	6.21	14 873	11 255	6 684	2 078	7.32	6.35	16 420	13 586
4 years	28 300	8 456	8.12	7.26	17 009	13 792	24 333	6 251	8.21	7.40	18 038	15 625
5 or more years	45 605	10 232	8.91	7.40	18 352	13 846	36 469	6 779	9.07	7.63	20 319	16 731
Persons 35 to 44 years old	52 392	8 955	12.48	8.54	27 201	15 786	48 172	6 343	12.42	8.70	27 777	18 727
Elementary: 0 to 8 years	127	68	7.58	6.75	15 017	14 037	99	68	7.20	6.75	15 351	14 037
High school: 1 to 3 years	367	219	6.75	5.37	13 446	9 539	282	155	6.71	5.63	14 876	11 802
4 years	3 397	1 210	8.68	5.88	18 780	10 718	3 066	837	8.71	6.22	19 424	13 489
College: 1 to 3 years	4 315	1 171	10.02	7.01	21 647	12 136	3 893	725	9.80	6.99	21 896	14 938
4 years	12 774	2 178	11.57	8.64	24 833	15 681	11 849	1 546	11.48	8.78	25 208	18 477
5 or more years	31 412	4 109	13.66	9.83	30 048	18 737	28 983	3 012	13.60	9.95	30 668	21 684
Persons 45 to 54 years old	40 493	4 773	15.12	8.96	32 859	17 284	37 226	3 649	14.93	9.11	33 286	19 480
Elementary: 0 to 8 years	255	47	9.51	3.87	20 642	5 204	235	20	9.59	4.36	21 927	8 405
High school: 1 to 3 years	512	195	7.45	6.99	15 323	12 902	399	136	7.96	7.63	17 316	16 144
4 years	3 319	820	9.14	6.26	19 744	12 126	2 997	602	9.14	6.35	20 244	13 888
College: 1 to 3 years	3 737	628	11.03	8.08	23 565	15 377	3 454	482	10.94	8.27	23 950	17 431
4 years	12 494	1 432	14.88	8.92	32 148	17 204	11 593	1 132	14.60	9.06	32 177	19 178
5 or more years	20 176	1 651	17.24	10.95	37 777	21 500	18 548	1 277	16.98	11.01	38 313	23 687
Persons 55 to 64 years old	25 628	2 945	14.75	10.07	31 114	18 905	22 990	2 162	14.48	9.91	31 852	21 157
Elementary: 0 to 8 years	442	60	7.96	7.16	16 479	10 599	370	19	7.89	11.19	17 360	22 770
High school: 1 to 3 years	773	156	8.59	6.93	18 414	13 417	674	118	8.20	7.27	18 568	16 052
4 years	2 294	586	9.90	6.85	19 979	12 364	1 985	381	9.87	7.13	21 055	15 317
College: 1 to 3 years	2 183	430	11.92	10.97	25 092	20 135	1 999	298	11.50	8.94	25 080	19 059
4 years	8 084	813	13.85	9.91	29 271	18 812	7 340	643	13.56	9.96	29 777	20 875
5 or more years	11 852	900	17.43	12.44	37 010	24 163	10 622	703	17.14	12.19	37 927	26 283
Persons 65 years old and over	4 188	536	13.35	8.46	21 791	12 138	2 317	255	12.56	8.89	28 197	19 477
Elementary: 0 to 8 years	132	30	9.88	1.12	13 018	1 511	46	8	10.21	-3.46	22 587	-6 899
High school: 1 to 3 years	157	33	3.98	3.68	6 626	4 383	81	8	3.78	2.94	8 556	6 885

Table 3. Earnings and Occupation of White Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

United States

HEALTH DIAGNOSING OCCUPATIONS

Persons 18 years old and over		509 111	56 844	20.70	10.60	51 465	22 215	364 393	31 480	19.91	10.36	55 174	27 554
Elementary:	0 to 8 years	1 016	162	18.14	14.88	37 158	23 115	624	69	16.69	16.34	41 866	36 042
High school:	1 to 3 years	752	384	15.10	6.27	29 068	9 913	414	198	12.38	6.58	31 475	14 766
	4 years	3 252	4 145	13.28	5.31	26 601	8 772	2 047	2 151	11.90	5.29	28 539	11 186
College:	1 to 3 years	5 959	7 193	12.21	6.44	23 086	10 217	3 377	3 467	11.77	5.25	27 918	11 309
	4 years	24 903	4 901	16.53	9.92	35 962	18 256	16 294	2 484	15.69	9.70	39 931	23 797
	5 or more years	473 229	40 059	21.02	11.60	52 876	26 359	341 637	23 111	20.21	11.38	56 383	32 002
Persons 25 to 34 years old		146 405	25 347	11.90	7.17	31 369	16 679	105 187	14 307	11.66	6.99	34 409	20 372
Elementary:	0 to 8 years	62	48	9.15	11.10	18 877	18 553	48	22	8.39	6.14	20 088	12 834
High school:	1 to 3 years	71	73	8.09	5.17	18 861	11 130	50	58	8.66	5.28	21 693	12 652
	4 years	559	1 198	9.07	4.70	17 736	7 786	366	655	7.20	4.67	16 502	10 011
College:	1 to 3 years	1 556	2 600	8.01	5.67	16 666	9 375	1 061	1 358	8.01	5.29	18 802	11 248
	4 years	5 630	2 096	10.37	7.21	26 010	14 701	4 142	1 194	10.21	6.94	28 505	17 700
	5 or more years	138 527	19 332	12.01	7.41	31 819	18 443	99 520	11 020	11.76	7.24	34 901	22 457
Persons 35 to 44 years old		124 985	11 197	24.77	14.42	64 704	29 343	98 507	6 561	23.69	14.15	65 931	35 959
Elementary:	0 to 8 years	73	23	14.58	20.77	31 398	33 127	40	15	11.13	22.56	29 643	47 464
High school:	1 to 3 years	73	50	17.02	4.51	41 567	3 834	66	9	14.26	6.05	34 523	14 338
	4 years	422	677	10.24	6.20	21 690	9 848	308	325	9.56	6.63	22 972	14 185
College:	1 to 3 years	532	864	12.62	5.78	27 262	8 461	361	369	12.23	5.58	30 418	12 380
	4 years	4 019	730	20.08	14.34	48 491	25 850	3 169	362	19.04	14.22	49 227	35 657
	5 or more years	119 866	8 853	25.01	15.48	65 600	33 294	94 563	5 481	23.92	15.00	66 803	38 862
Persons 45 to 54 years old		104 883	7 417	26.35	17.21	66 939	35 522	79 899	4 518	25.24	16.02	68 556	39 975
Elementary:	0 to 8 years	226	43	18.47	21.72	44 037	34 959	178	12	17.91	36.16	47 667	94 005
High school:	1 to 3 years	103	80	18.11	8.49	38 755	18 100	71	55	16.43	9.73	38 421	22 688
	4 years	458	445	13.09	6.56	30 768	11 037	371	266	12.63	7.14	32 220	14 979
College:	1 to 3 years	626	672	14.57	15.72	31 936	25 976	460	347	13.61	5.91	32 905	13 063
	4 years	4 134	622	21.50	15.28	48 882	28 400	3 044	393	20.23	14.62	50 081	34 206
	5 or more years	99 336	5 555	26.68	18.29	68 159	39 691	75 775	3 445	25.57	17.62	69 770	45 361
Persons 55 to 64 years old		86 557	5 085	23.69	16.04	55 654	31 511	59 915	2 924	22.55	15.89	58 696	38 326
Elementary:	0 to 8 years	280	27	20.52	12.30	46 711	18 606	203	13	20.30	12.81	50 998	26 637
High school:	1 to 3 years	244	41	13.97	8.25	31 154	12 259	149	17	10.91	10.01	28 792	20 644
	4 years	960	311	17.46	9.86	37 144	16 134	669	151	16.27	8.88	38 294	18 192
College:	1 to 3 years	1 136	422	16.54	9.02	35 135	15 606	771	233	15.65	8.29	37 294	18 784
	4 years	6 213	448	18.11	12.66	37 816	23 283	4 071	222	17.02	12.58	40 518	29 646
	5 or more years	77 724	3 836	24.28	17.53	57 717	35 764	54 052	2 288	23.13	17.34	60 734	42 684
Persons 65 years old and over		42 885	2 360	21.13	13.47	38 423	20 606	19 682	847	19.86	12.62	49 555	29 897
Elementary:	0 to 8 years	348	21	18.18	3.50	30 507	4 125	151	7	14.60	1.25	33 994	2 605
High school:	1 to 3 years	201	38	20.31	6.64	28 395	10 644	71	27	13.41	3.00	36 523	6 238
	4 years	487	112	18.47	9.80	31 080	17 373	172	57	14.38	7.22	35 468	16 067
College:	1 to 3 years	1 351	168	16.36	6.87	24 046	7 115	482	40	15.32	5.12	34 748	11 188
	4 years	4 513	310	15.63	13.24	25 054	18 621	1 691	92	14.09	12.16	33 593	28 122
	5 or more years	35 985	1 711	21.93	14.44	40 871	22 926	17 115	624	20.64	14.05	51 882	33 951

HEALTH ASSESSMENT AND TREATING OCCUPATIONS

Persons 18 years old and over		208 409	1 265 498	8.83	6.97	18 655	11 368	158 953	652 114	8.89	6.85	21 180	14 567
Elementary:	0 to 8 years	1 397	7 439	6.94	5.08	12 954	8 340	856	4 098	7.19	4.97	16 837	10 626
High school:	1 to 3 years	2 641	18 987	5.96	5.08	11 401	8 452	1 736	10 540	5.72	5.03	13 389	10 689
	4 years	15 816	144 330	6.30	6.25	13 287	10 493	11 599	81 519	6.29	6.17	15 166	13 078
College:	1 to 3 years	45 910	626 629	6.99	6.84	13 720	11 020	31 388	318 099	6.96	6.74	16 231	14 288
	4 years	54 755	298 887	9.41	7.19	20 181	11 794	42 884	154 477	9.49	7.09	22 753	15 079
	5 or more years	87 890	169 226	9.90	7.98	21 558	13 109	70 490	83 381	9.88	7.81	23 662	16 818
Persons 25 to 34 years old		91 101	466 740	8.00	6.97	16 864	11 405	70 993	239 510	8.00	6.80	18 622	14 463
Elementary:	0 to 8 years	178	829	4.64	5.34	7 463	7 998	75	321	4.48	4.85	10 099	10 133
High school:	1 to 3 years	420	2 335	5.60	4.77	11 474	7 571	285	1 160	5.27	4.38	12 908	9 254
	4 years	5 309	27 253	5.86	5.94	13 174	9 788	4 247	14 825	5.81	5.77	14 141	12 250
College:	1 to 3 years	22 837	223 937	6.72	6.80	14 080	10 884	17 552	110 967	6.69	6.65	15 473	14 087
	4 years	15 160	128 153	7.62	7.10	15 254	11 922	11 016	69 948	7.61	6.93	17 151	14 734
	5 or more years	47 197	84 233	9.00	7.60	19 227	12 664	37 818	42 289	9.00	7.43	21 076	15 951
Persons 35 to 44 years old		39 294	263 219	10.23	7.22	23 909	11 356	34 506	126 389	10.15	7.09	24 917	15 137
Elementary:	0 to 8 years	189	994	6.35	5.35	14 301	8 909	146	582	6.60	5.46	16 650	11 598
High school:	1 to 3 years	403	2 984	5.65	4.72	12 239	8 090	314	1 735	5.38	4.66	12 737	9 888
	4 years	2 775	30 727	7.25	6.31	16 528	10 314	2 283	16 369	7.16	6.16	17 775	13 045
College:	1 to 3 years	5 632	142 827	8.41	7.01	18 510	10 905	4 670	67 015	8.25	6.93	19 472	14 730
	4 years	10 051	52 627	10.57	7.67	24 877	11 938	9 035	24 673	10.52	7.60	25 792	16 235
	5 or more years	20 244	33 060	11.04	8.51	26 265	13 708	18 058	16 015	10.92	8.27	27 068	17 986
Persons 45 to 54 years old		28 674	205 903	10.54	7.34	24 765	12 561	25 284	118 064	10.43	7.24	25 681	15 403
Elementary:	0 to 8 years	284	1 515	8.26	5.24	18 539	9 275	240	1 021	8.50	5.10	20 093	10 747
High school:	1 to 3 years	431	4 685	6.59	5.33	13 672	9 567	343	3 020	6.51	5.31	14 585	11 278
	4 years	1 903	35 930	8.07	6.62	17 072	11 549	1 592	21 965	7.90	6.59	18 070	13 937
College:	1 to 3 years	2 820	103 515	8.21	7.21	17 566	12 199	2 232	58 344	8.15	7.14	19 100	15 140
	4 years	13 716	37 904	10.59	7.82	25 617	13 328	12 550	21 360	10.52	7.72	26 264	16 566
	5 or more years	9 520	22 354	11.75	8.89	27 895	15 416	8 327	12 354	11.49	8.63	28 641	18 633
Persons 55 to 64 years old		18 075	122 335	9.96	7.41	21 817	12 939	14 810	73 513	9.72	7.24	23 254	15 384
Elementary:	0 to 8 years	327	2 526	7.99	4.90	16 085	8 741	250	1 609	7.89	4.83	18 216	10 342
High school:	1 to 3 years	438	5 308	7.20	5.49	14 909	9 816	358	3 378	6.74	5.38	15 178	11 404
	4 years	1 513	29 236	7.83	6.89	15 420	12 164	1 142	18 192	7.58	6.78	16 874	14 377
College:	1 to 3 years	1 937	52 966	9.35	7.32	19 357	12 719	1 534	31 778	9.18	7.26	20 937	15 384
	4 years	9 267	19 629	10.03	8.17	22 556	14 106	7 774	11 345	9.81	7.86	23 790	16 774
	5 or more years	4 593	12 670	11.04	9.18	24 538	15 985	3 752	7 211	10.70	8.73	26 138	18 731
Persons 65 years old and over		8 733	21 914	8.80	6.52	12 502	8 763	3 475	7 950	8.15	6.15	19 406	13 304
Elementary:	0 to 8 years	321	1 160	6.23	4.94	8 781	6 617	109	407	5.70	4.83	12 635	10 702
High school:	1 to 3 years	379	1 682	6.37	5.10	9 944	7 034	175	589	5.37	5.35	13 341	11 516
	4 years	988	6 214	6.74	6.08	10 384	8 325	437	2 370	6.51	5.82	16 276	12 575
College:	1 to 3 years	3 342	7 926	8.80	7.21	11 430	9 107	1 158	2 540	7.72	6.43	18 523	13 716
	4 years	2 293	3 093	8.70	6.70	12 673	9 716	997	1 298	8.50	6.48	19 625	14 385
	5 or more years	1 410	1 839	11.62	7.25	17 779	10 097	599	746	10.92	7.05	26 038	15 166

Table 3. Earnings and Occupation of White Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

United States

TEACHERS, POSTSECONDARY

	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Persons 18 years old and over	363 726	201 404	10.87	8.09	20 808	11 203	192 685	55 524	10.69	7.61	25 904	17 394
Elementary: 0 to 8 years	1 472	1 077	9.99	8.18	16 971	11 244	706	326	8.36	7.58	19 497	16 684
High school: 1 to 3 years	1 653	1 382	8.88	5.89	14 312	7 983	783	436	7.30	5.53	16 229	12 399
4 years	7 747	7 331	8.62	5.45	14 190	6 101	3 861	1 840	8.22	5.48	18 302	11 662
College: 1 to 3 years	23 098	21 996	7.07	5.44	8 554	4 868	6 237	3 063	7.55	5.70	17 124	12 213
4 years	27 162	31 726	8.88	6.84	13 760	8 086	10 646	6 843	8.80	6.39	20 223	13 948
5 or more years	302 594	137 892	11.24	8.69	22 600	13 233	170 452	43 016	10.99	8.02	26 824	18 612
Persons 25 to 34 years old	90 559	68 241	7.67	7.02	13 332	9 430	39 852	17 770	7.54	6.48	18 129	14 633
Elementary: 0 to 8 years	179	227	7.14	7.31	11 094	9 245	77	60	6.60	6.94	15 270	15 670
High school: 1 to 3 years	227	211	7.39	4.96	11 947	6 519	90	52	6.32	4.53	14 635	10 052
4 years	1 114	1 406	6.69	5.39	12 191	6 669	622	435	6.53	4.98	14 589	10 630
College: 1 to 3 years	4 529	4 433	6.43	5.97	9 911	6 586	1 805	1 020	6.43	5.51	14 556	11 808
4 years	8 864	11 795	6.83	6.53	11 186	8 030	3 667	2 947	6.50	5.87	15 007	12 735
5 or more years	75 646	50 169	7.84	7.24	13 815	10 101	33 591	13 256	7.73	6.72	18 743	15 417
Persons 35 to 44 years old	106 906	53 034	10.89	8.59	23 444	12 757	67 879	16 756	10.47	7.91	25 654	18 317
Elementary: 0 to 8 years	280	173	8.39	7.85	17 285	12 106	142	82	7.87	6.43	19 561	13 953
High school: 1 to 3 years	242	265	8.36	5.98	15 674	8 682	115	79	7.42	5.27	17 364	12 279
4 years	1 708	1 614	8.55	5.53	17 206	6 921	1 176	505	8.32	5.44	18 589	11 663
College: 1 to 3 years	2 267	3 098	8.67	6.64	17 057	7 432	1 416	761	8.23	6.34	19 401	13 784
4 years	4 264	7 023	10.15	7.78	19 987	9 042	2 553	1 494	9.44	7.07	21 744	15 465
5 or more years	98 145	40 861	11.02	8.91	23 888	14 058	62 477	13 835	10.60	8.18	26 117	19 177
Persons 45 to 54 years old	77 531	30 942	12.86	9.49	27 714	15 334	49 777	11 129	12.28	8.55	29 886	19 681
Elementary: 0 to 8 years	411	211	13.31	9.40	21 365	14 811	196	76	9.65	9.80	22 494	20 825
High school: 1 to 3 years	441	263	11.68	7.55	19 077	10 864	204	101	8.35	7.59	18 384	16 523
4 years	1 578	1 339	9.93	6.28	19 176	8 049	1 010	481	8.88	6.03	20 023	12 903
College: 1 to 3 years	2 193	1 866	10.00	7.32	18 587	8 597	1 362	510	8.75	6.57	19 389	14 162
4 years	3 190	3 476	11.98	8.75	23 999	11 458	1 984	961	11.06	7.65	25 845	17 182
5 or more years	69 718	23 787	13.03	9.84	28 457	16 893	45 021	9 000	12.52	8.87	30 687	20 649
Persons 55 to 64 years old	49 062	18 637	13.67	10.33	27 995	17 062	29 056	6 688	13.01	9.15	31 054	21 070
Elementary: 0 to 8 years	367	242	9.70	9.42	17 911	14 360	242	73	8.62	8.66	19 240	19 770
High school: 1 to 3 years	401	313	8.76	5.50	15 670	7 466	265	113	7.44	5.01	16 456	10 778
4 years	1 377	871	10.64	6.71	18 971	8 572	731	244	9.36	6.30	20 465	13 206
College: 1 to 3 years	1 635	1 009	10.75	8.52	18 614	9 805	907	229	9.18	6.41	20 664	13 696
4 years	2 613	1 821	12.83	8.92	23 561	12 165	1 443	535	12.18	7.98	27 645	17 754
5 or more years	42 669	14 381	13.96	10.80	29 119	18 960	25 468	5 494	13.37	9.56	32 185	22 278
Persons 65 years old and over	10 197	4 049	13.49	9.94	20 198	12 154	3 807	982	12.93	8.75	30 493	19 954
Elementary: 0 to 8 years	181	98	10.32	6.32	14 609	6 674	47	24	6.61	3.28	15 110	7 259
High school: 1 to 3 years	152	123	8.36	4.53	7 813	5 653	34	35	6.39	3.43	13 266	7 055
4 years	393	168	10.13	6.96	10 853	5 507	120	20	8.21	6.68	17 281	13 474
College: 1 to 3 years	428	265	10.00	6.09	12 992	3 964	131	18	8.51	6.09	20 120	13 186
4 years	741	486	12.58	7.67	14 436	9 183	228	94	12.40	6.01	28 312	14 341
5 or more years	8 302	2 909	13.92	10.88	21 927	14 239	3 247	791	13.45	9.56	31 956	21 895

TEACHERS, EXCEPT POSTSECONDARY

Persons 18 years old and over		1 042 827	2 299 227	8.89	7.54	16 238	10 587	444 236	474 564	7.80	6.11	17 966	13 137
Elementary:	0 to 8 years	6 967	15 648	7.48	6.13	12 329	8 275	2 895	3 736	6.66	5.01	15 121	10 796
High school:	1 to 3 years	9 600	27 131	7.11	4.62	11 291	5 565	4 347	6 283	6.84	4.01	15 414	8 745
	4 years	44 523	146 400	7.49	4.42	13 454	4 953	24 264	28 137	7.28	4.14	16 498	8 878
College:	1 to 3 years	83 024	216 212	7.16	5.32	11 542	6 082	34 720	37 301	7.04	4.67	16 077	10 046
	4 years	255 044	919 770	7.56	7.08	13 719	9 788	109 468	178 202	6.76	5.65	15 547	12 103
	5 or more years	643 669	974 066	9.73	8.74	18 151	13 366	268 542	220 905	8.40	7.05	19 400	15 201
Persons 25 to 34 years old		404 315	883 332	7.42	6.99	13 840	10 120	180 034	201 326	6.58	5.69	15 094	12 152
Elementary:	0 to 8 years	1 530	3 786	6.64	6.01	11 555	8 517	631	917	6.09	4.75	13 874	10 291
High school:	1 to 3 years	1 542	4 837	6.36	4.53	11 182	5 898	792	1 466	5.90	3.57	12 835	7 709
	4 years	10 313	38 507	6.48	4.35	12 089	4 754	5 756	7 533	6.26	4.10	14 414	8 839
College:	1 to 3 years	28 553	65 708	6.45	5.47	11 646	6 729	14 179	14 005	6.17	4.73	14 138	10 104
	4 years	131 326	376 113	6.76	6.61	12 671	9 523	59 829	83 944	6.05	5.37	13 896	11 464
	5 or more years	231 051	394 381	7.97	7.76	14 887	11 845	98 847	93 461	6.98	6.29	16 022	13 432
Persons 35 to 44 years old		276 444	561 592	9.89	8.14	19 021	11 043	125 800	103 332	8.60	6.65	19 991	14 438
Elementary:	0 to 8 years	1 208	3 125	8.13	6.56	14 318	9 037	523	774	7.20	5.37	16 107	11 525
High school:	1 to 3 years	1 244	5 061	7.28	4.94	14 104	6 424	762	1 243	6.67	4.33	15 271	9 389
	4 years	8 956	38 173	8.07	4.49	16 446	4 803	5 979	6 078	7.77	4.24	17 854	9 155
College:	1 to 3 years	12 553	44 867	8.74	5.84	17 399	6 452	7 741	6 830	8.26	5.09	19 166	11 108
	4 years	49 167	210 038	8.99	7.73	17 250	9 925	23 041	32 534	7.97	6.21	18 526	13 432
	5 or more years	203 316	260 328	10.30	9.15	19 721	13 766	87 754	55 873	8.88	7.42	20 658	16 159
Persons 45 to 54 years old		180 629	366 417	10.75	8.77	20 407	12 870	81 478	76 183	9.29	7.11	21 452	15 455
Elementary:	0 to 8 years	1 520	2 849	8.01	6.40	15 162	9 176	822	755	6.87	5.22	15 755	11 372
High school:	1 to 3 years	1 881	5 252	8.34	4.97	16 383	6 737	1 228	1 538	7.97	4.44	18 203	9 759
	4 years	8 916	24 871	8.90	4.82	17 315	5 679	5 827	4 829	8.48	4.63	18 866	9 927
College:	1 to 3 years	9 685	28 758	9.16	6.01	17 638	7 082	5 778	4 781	8.47	5.19	19 146	11 400
	4 years	27 306	124 507	9.79	8.39	18 264	11 893	12 146	21 822	8.53	6.70	19 752	14 533
	5 or more years	131 321	180 180	11.26	9.85	21 385	15 699	55 677	42 458	9.69	7.95	22 489	17 294
Persons 55 to 64 years old		89 432	202 606	10.94	9.14	19 451	13 468	36 430	40 295	9.25	7.26	20 936	15 741
Elementary:	0 to 8 years	1 302	2 427	8.32	6.60	13 912	8 961	618	616	7.03	5.40	15 842	11 470
High school:	1 to 3 years	1 876	4 242	8.18	4.86	14 745	6 388	1 024	1 055	7.48	4.30	16 799	9 574
	4 years	6 795	14 193	8.83	5.25	16 295	6 155	3 891	2 929	8.16	4.94	18 322	10 633
College:	1 to 3 years	6 542	16 009	9.57	6.42	16 713	7 758	3 288	2 916	8.53	5.50	18 837	11 874
	4 years	12 220	67 711	10.10	8.93	17 761	13 070	5 241	11 484	8.69	6.91	19 410	14 989
	5 or more years	60 697	98 024	11.64	10.24	20 704	16 152	22 368	21 295	9.80	8.21	22 387	17 808
Persons 65 years old and over		15 660	44 780	9.15	7.22	10 299	7 515	3 157	5 733	8.14	5.30	18 662	11 600
Elementary:	0 to 8 years	886	1 870	7.66	5.90	7 409	6 776	130	419	6.67	5.07	20 103	10 885
High school:	1 to 3 years	898	1 854	6.09	4.47	6 310	4 202	191	275	5.04	3.48	11 397	7 606
	4 years	1 890	4 527	7.07	4.89	8 152	4 087	418	472	6.69	4.16	14 757	9 296
College:	1 to 3 years	1 816	6 768	7.22	5.61	7 521	5 087	363	467	6.13	4.64	14 229	10 289
	4 years	2 509	13 198	8.81	7.21	9 838	7 269	474	1 458	7.33	4.92	16 936	10 722
	5 or more years	7 661	16 563	10.63	8.57	12 439	10 096	1 581	2 462	9.53	6.16	21 990	13 473

Table 3. **Earnings and Occupation of White Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.**

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

United States	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
LIBRARIANS, ARCHIVISTS, AND CURATORS												
Persons 18 years old and over	34 754	140 118	8.26	6.82	14 001	10 229	20 433	56 958	8.49	6.69	18 178	13 783
Elementary												
0 to 8 years	318	1 318	5.79	6.15	9 254	7 818	173	325	5.79	6.40	12 275	13 041
High school												
1 to 3 years	531	2 755	9.75	4.53	16 045	5 385	306	616	9.62	4.90	21 239	10 284
4 years	3 129	21 727	6.76	4.64	10 247	6 275	1 509	7 762	7.50	5.12	16 441	10 470
College												
1 to 3 years	6 593	22 789	5.66	4.68	6 806	5 764	1 937	6 787	6.52	5.15	14 210	10 666
4 years	4 295	26 943	7.47	6.53	13 028	9 855	2 647	10 341	7.82	6.16	16 701	12 705
5 or more years	19 888	64 586	9.16	8.16	17 208	13 548	13 861	31 127	9.02	7.63	19 209	15 726
Persons 25 to 34 years old	10 992	37 557	6.71	6.42	12 016	10 412	7 149	18 610	6.73	6.20	14 310	12 749
Elementary												
0 to 8 years	83	129	5.13	6.36	9 504	9 849	52	43	5.27	6.30	11 348	13 070
High school												
1 to 3 years	55	237	6.21	4.55	12 172	6 065	36	68	7.29	4.87	15 470	10 073
4 years	499	2 858	6.44	4.75	11 842	6 848	374	1 220	6.34	5.15	13 558	10 523
College												
1 to 3 years	1 406	3 622	5.98	4.68	9 882	6 676	738	1 474	6.18	4.77	13 319	9 905
4 years	1 846	8 654	6.17	5.95	11 161	9 608	1 197	4 015	6.19	5.53	13 142	11 434
5 or more years	7 103	22 057	7.02	7.03	12 700	11 854	4 752	11 790	7.00	6.73	14 841	13 796
Persons 35 to 44 years old	7 465	27 637	9.54	7.25	18 975	11 113	5 580	11 370	9.19	7.09	19 749	14 675
Elementary												
0 to 8 years	28	138	7.08	6.74	12 348	11 589	20	79	7.53	5.49	15 941	11 215
High school												
1 to 3 years	68	208	14.04	4.93	25 889	6 269	49	61	6.83	5.37	14 384	10 978
4 years	360	4 090	8.88	4.42	19 345	5 951	303	1 310	9.06	4.94	20 249	10 138
College												
1 to 3 years	477	3 030	7.93	4.99	15 537	6 882	350	1 114	7.60	5.30	16 779	10 937
4 years	743	4 887	8.58	6.87	17 197	9 818	561	1 568	8.33	6.53	18 008	13 539
5 or more years	5 789	15 284	9.81	8.37	19 414	13 809	4 297	7 238	9.48	7.90	20 262	16 386
Persons 45 to 54 years old	4 892	28 125	10.47	7.48	20 813	11 854	3 725	11 655	10.05	7.18	21 738	14 831
Elementary												
0 to 8 years	43	163	7.32	6.54	13 853	9 190	32	54	8.03	5.31	17 101	11 079
High school												
1 to 3 years	131	539	8.64	4.90	18 821	6 766	116	160	8.49	5.58	19 518	11 376
4 years	348	5 051	8.28	4.81	17 284	7 117	294	1 969	7.75	5.22	17 285	10 682
College												
1 to 3 years	390	3 727	8.14	5.27	16 929	7 834	340	1 457	8.02	5.59	17 917	11 549
4 years	424	5 124	11.67	7.28	23 834	10 982	375	1 803	11.73	6.87	25 549	14 167
5 or more years	3 556	13 521	10.93	9.05	21 382	15 298	2 568	6 212	10.46	8.31	22 355	17 230
Persons 55 to 64 years old	3 600	23 270	10.61	7.62	20 694	12 329	2 739	10 699	10.52	7.25	22 606	14 917
Elementary												
0 to 8 years	60	319	6.61	7.03	11 102	9 103	33	100	5.86	8.47	12 429	16 906
High school												
1 to 3 years	100	719	18.26	4.96	26 950	6 729	50	239	20.70	4.99	48 029	10 930
4 years	386	4 480	8.60	5.13	17 717	7 816	299	2 026	8.55	5.60	19 143	11 456
College												
1 to 3 years	251	3 420	8.35	5.42	15 354	8 717	178	1 775	7.83	5.53	16 948	11 561
4 years	402	4 288	9.43	7.74	17 976	12 173	297	1 748	9.25	7.14	19 728	14 642
5 or more years	2 401	10 044	11.20	9.44	22 165	16 142	1 882	4 811	11.10	8.72	23 648	17 869
Persons 65 years old and over	1 250	7 600	7.93	6.28	11 418	7 481	531	1 857	8.69	6.69	18 504	13 714
Elementary												
0 to 8 years	87	522	4.44	5.14	5 691	5 466	36	36	3.47	5.09	7 144	10 167
High school												
1 to 3 years	94	566	5.56	4.33	7 103	4 156	35	20	6.08	3.15	12 450	6 261
4 years	189	1 500	6.96	5.27	10 322	5 968	70	396	7.54	5.19	16 566	10 567
College												
1 to 3 years	144	1 262	5.98	4.77	8 582	5 226	41	274	6.26	5.29	15 259	10 699
4 years	136	1 399	9.51	6.23	11 770	7 723	49	418	13.57	7.12	28 256	14 603
5 or more years	600	2 351	9.11	8.06	13 870	10 762	300	713	9.47	7.95	19 876	16 489
SOCIAL SCIENTISTS AND URBAN PLANNERS												
Persons 18 years old and over	124 925	70 916	12.16	8.22	24 923	13 992	95 938	38 629	12.26	7.98	27 712	17 164
Elementary												
0 to 8 years	452	389	10.33	6.78	20 610	11 009	328	201	10.34	6.66	23 264	14 140
High school												
1 to 3 years	703	939	9.39	5.79	17 637	9 033	493	487	9.00	6.14	20 376	12 780
4 years	5 341	6 559	10.95	6.14	22 900	11 103	4 433	4 607	11.01	6.34	24 871	13 355
College												
1 to 3 years	12 362	8 521	10.91	6.47	21 948	11 340	9 567	5 440	11.33	6.62	25 475	14 185
4 years	26 891	13 348	12.10	7.31	24 961	12 979	21 724	8 381	12.45	7.48	27 854	15 998
5 or more years	79 176	41 160	12.48	9.35	25 600	15 472	59 393	19 513	12.48	8.98	28 318	19 535
Persons 25 to 34 years old	50 332	32 373	9.28	7.69	18 645	13 712	37 483	19 401	9.44	7.64	21 042	16 434
Elementary												
0 to 8 years	105	96	9.44	7.46	18 724	13 116	65	60	11.12	8.02	25 003	17 306
High school												
1 to 3 years	120	136	7.13	5.44	12 772	7 666	75	51	6.40	4.88	15 552	10 196
4 years	1 106	2 121	7.78	6.34	15 909	11 813	858	1 584	7.62	6.43	17 386	13 486
College												
1 to 3 years	4 181	3 657	8.56	6.53	17 702	12 152	3 280	2 660	8.78	6.61	19 739	14 060
4 years	10 816	6 917	9.08	7.42	18 887	14 132	8 925	4 931	9.32	7.53	20 667	16 143
5 or more years	34 004	19 446	9.50	8.21	18 794	14 109	24 280	10 115	9.64	8.15	21 491	17 688
Persons 35 to 44 years old	35 228	16 213	13.73	9.18	29 770	15 229	29 592	8 350	13.61	8.71	31 149	18 860
Elementary												
0 to 8 years	101	88	11.30	5.74	23 053	11 164	78	63	9.92	4.95	23 110	10 386
High school												
1 to 3 years	58	241	8.68	6.66	13 974	10 717	32	142	10.25	6.92	21 821	14 335
4 years	1 263	1 676	11.46	6.54	25 162	11 840	1 105	1 177	11.42	6.75	26 305	14 457
College												
1 to 3 years	2 920	1 560	11.69	7.49	25 728	13 498	2 610	1 040	11.84	7.37	27 070	16 093
4 years	6 096	1 723	14.53	8.58	32 082	15 254	5 542	1 075	14.48	8.71	32 855	18 739
5 or more years	24 790	10 925	13.91	10.11	29 977	16 125	20 225	4 853	13.74	9.55	31 519	20 790
Persons 45 to 54 years old	1											

Table 3. Earnings and Occupation of White Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

United States

SOCIAL, RECREATION, AND RELIGIOUS WORKERS

	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Persons 18 years old and over	388 967	274 312	5.69	5.91	13 034	10 078	306 376	162 220	5.60	5.95	14 344	12 651
Elementary: 0 to 8 years	8 348	4 173	4.61	4.20	9 240	6 341	5 449	1 807	4.21	4.15	10 645	9 055
High school: 1 to 3 years	8 837	8 516	5.21	4.17	10 368	6 411	6 098	4 148	5.03	4.17	12 296	9 097
4 years	28 986	43 309	5.31	4.83	11 208	8 089	21 440	25 720	5.21	4.95	12 696	10 415
College: 1 to 3 years	54 151	45 402	5.25	5.04	11 047	8 224	38 817	25 357	5.15	5.17	12 807	11 053
4 years	80 255	87 055	6.05	5.90	13 136	10 365	64 646	55 790	6.02	5.99	14 328	12 609
5 or more years	208 390	85 857	5.77	7.13	14 030	12 316	169 926	49 398	5.67	7.03	15 101	15 113
Persons 25 to 34 years old	124 851	106 353	5.41	5.88	11 852	10 431	97 213	67 958	5.36	5.87	13 026	12 438
Elementary: 0 to 8 years	844	544	4.26	5.13	8 222	7 724	485	225	4.07	5.69	9 698	11 843
High school: 1 to 3 years	1 121	1 079	5.68	3.82	11 384	6 116	710	495	5.63	3.66	14 017	8 237
4 years	6 265	10 319	5.02	4.79	10 742	8 194	4 779	6 346	5.05	4.89	11 963	10 251
College: 1 to 3 years	17 191	14 158	5.05	5.05	10 580	8 755	12 476	8 913	4.96	5.08	11 977	10 822
4 years	35 414	42 615	5.81	5.83	12 394	10 716	29 264	29 905	5.76	5.86	13 218	12 280
5 or more years	64 016	37 368	5.33	6.62	12 059	11 514	49 499	22 074	5.28	6.54	13 298	14 035
Persons 35 to 44 years old	86 891	55 098	6.11	6.33	14 971	10 822	75 918	33 034	6.00	6.35	15 491	13 537
Elementary: 0 to 8 years	966	616	4.39	3.91	10 039	6 697	740	275	4.34	3.69	11 330	8 460
High school: 1 to 3 years	1 430	1 516	5.01	4.28	11 311	7 071	1 111	895	4.79	4.34	12 114	9 234
4 years	6 238	9 744	5.59	4.91	12 650	8 381	5 097	6 063	5.42	5.04	13 462	10 609
College: 1 to 3 years	10 734	8 298	5.58	5.34	13 365	9 113	9 321	4 969	5.44	5.42	13 878	11 661
4 years	15 885	13 596	6.63	6.51	15 370	11 159	14 216	8 722	6.54	6.63	15 793	13 980
5 or more years	51 638	21 328	6.18	7.47	15 657	12 773	45 433	12 110	6.07	7.38	16 106	15 888
Persons 45 to 54 years old	76 296	39 092	6.01	6.36	15 295	11 230	67 009	24 985	5.86	6.28	15 665	13 391
Elementary: 0 to 8 years	2 003	696	4.85	3.79	10 881	6 238	1 568	381	4.41	3.93	11 200	8 405
High school: 1 to 3 years	2 003	1 704	5.50	4.48	12 270	7 498	1 670	980	5.26	4.46	12 881	9 726
4 years	6 034	8 949	5.80	5.10	13 467	8 953	5 127	5 790	5.59	5.17	13 988	10 883
College: 1 to 3 years	8 833	6 457	5.72	5.52	13 937	9 767	7 830	4 255	5.45	5.55	14 029	11 903
4 years	10 707	8 165	6.59	6.80	15 675	12 026	9 418	5 621	6.50	6.82	16 210	14 297
5 or more years	46 716	13 121	6.03	7.68	16 020	13 756	41 396	7 958	5.89	7.42	16 340	16 062
Persons 55 to 64 years old	53 620	29 875	5.91	6.48	14 539	11 524	45 432	19 561	5.73	6.38	15 173	13 533
Elementary: 0 to 8 years	2 219	1 136	4.88	4.26	10 520	6 370	1 640	542	4.51	3.98	11 376	8 507
High school: 1 to 3 years	2 193	2 164	5.29	4.55	11 656	7 575	1 820	1 181	5.06	4.57	12 249	10 039
4 years	4 984	6 951	5.76	5.21	12 434	9 049	3 777	4 570	5.44	5.25	13 055	11 020
College: 1 to 3 years	6 214	5 176	5.61	5.60	12 854	10 211	5 103	3 609	5.41	5.62	13 624	12 009
4 years	7 573	5 533	6.45	7.03	15 401	13 121	6 562	4 104	6.28	6.89	16 013	14 513
5 or more years	30 437	8 915	5.95	8.27	15 513	14 840	26 330	5 555	5.80	8.06	16 023	17 101
Persons 65 years old and over	24 272	9 540	4.70	4.93	8 212	6 956	11 743	3 641	4.17	5.09	11 052	11 266
Elementary: 0 to 8 years	2 124	965	4.38	4.30	6 827	5 648	935	289	3.47	4.25	8 733	9 806
High school: 1 to 3 years	1 196	1 028	5.07	3.26	7 489	4 101	534	324	4.49	2.92	10 660	6 545
4 years	2 129	2 132	4.51	4.27	7 464	5 642	1 014	733	4.09	4.59	10 230	9 944
College: 1 to 3 years	2 956	1 586	4.81	4.56	7 888	6 555	1 378	628	4.24	4.54	10 580	10 079
4 years	3 191	1 501	5.80	5.38	9 946	8 441	1 602	714	5.63	5.61	14 103	12 431
5 or more years	12 676	2 328	4.46	6.26	8 277	9 277	6 280	953	3.91	6.47	10 888	14 240

LAWYERS AND JUDGES

Persons 18 years old and over	434 312	65 483	17.13	9.14	37 786	16 311	352 533	39 413	17.09	9.41	41 476	21 252
Elementary: 0 to 8 years	943	381	13.79	2.69	25 573	5 443	628	362	14.26	2.66	32 028	5 542
High school: 1 to 3 years	1 165	564	9.95	3.58	19 068	6 030	825	393	9.49	3.04	22 322	6 472
4 years	4 516	4 692	10.99	5.74	20 998	10 192	3 051	3 288	10.86	5.68	24 883	11 848
College: 1 to 3 years	8 316	5 057	12.40	6.13	22 359	10 403	5 051	3 103	12.48	6.35	28 831	13 434
4 years	22 003	5 817	15.81	8.63	31 678	15 194	15 928	3 422	15.47	9.05	36 249	19 743
5 or more years	397 369	48 972	17.36	9.94	38 721	17 843	327 050	28 845	17.31	10.29	42 147	23 743
Persons 25 to 34 years old	167 489	38 315	11.24	8.76	24 359	15 843	131 772	22 955	11.42	8.96	27 687	20 442
Elementary: 0 to 8 years	86	48	12.70	10.62	22 081	19 691	41	40	11.65	10.88	30 910	22 917
High school: 1 to 3 years	62	54	13.09	6.86	26 003	10 545	38	35	12.82	6.82	31 363	13 412
4 years	467	1 159	8.57	5.45	16 672	10 036	301	846	8.21	5.32	19 207	11 031
College: 1 to 3 years	1 500	1 623	8.50	5.60	15 868	9 663	966	1 001	9.07	5.55	20 613	11 695
4 years	6 277	2 909	10.72	7.60	22 553	14 128	4 830	1 890	10.71	7.75	25 399	16 981
5 or more years	159 097	32 522	11.29	9.14	24 533	16 514	125 596	19 143	11.47	9.37	27 847	21 664
Persons 35 to 44 years old	108 135	11 147	19.39	10.57	46 632	20 285	98 358	7 638	19.07	10.62	47 309	24 272
Elementary: 0 to 8 years	66	9	16.27	17.16	33 895	34 498	66	7	16.27	20.25	33 895	42 125
High school: 1 to 3 years	45	25	15.87	4.96	33 868	9 439	39	19	15.64	4.97	37 570	9 872
4 years	432	966	8.50	5.30	18 791	9 505	361	660	7.77	5.12	18 494	10 863
College: 1 to 3 years	757	787	11.74	6.44	27 700	11 902	648	552	11.31	6.56	27 937	14 261
4 years	3 534	726	17.86	10.95	41 800	20 453	3 159	484	17.82	10.90	43 133	23 603
5 or more years	103 301	8 634	19.54	11.45	47 067	22 258	94 085	5 916	19.21	11.52	47 706	26 782
Persons 45 to 54 years old	68 988	4 915	23.32	10.86	54 981	20 768	62 038	3 474	22.99	11.05	56 033	24 526
Elementary: 0 to 8 years	153	2	13.84	9.75	30 562	20 285	136	2	14.16	9.75	32 055	20 285
High school: 1 to 3 years	169	27	9.39	4.78	21 378	10 546	145	23	8.58	4.62	21 041	10 693
4 years	778	908	14.01	6.42	30 612	11 355	634	672	14.35	6.50	33 316	13 454
College: 1 to 3 years	951	618	13.70	6.62	30 452	11 736	820	427	13.81	6.82	32 916	14 356
4 years	2 961	462	20.08	13.60	45 681	27 486	2 641	350	19.88	13.45	47 093	30 529
5 or more years	63 976	2 898	23.76	12.53	56 220	24 668	57 662	2 000	23.41	12.93	57 166	29 530
Persons 55 to 64 years old	47 579	3 206	21.77	11.03	48 397	21 476	40 363	2 465	21.27	11.07	50 337	24 247
Elementary: 0 to 8 years	273	7	16.32	5.47	33 817	11 385	200	7	16.71	5.47	38 217	11 385
High school: 1 to 3 years	454	114	10.75	6.54	22 830	10 331	377	68	10.72	5.84	25 264	13 799
4 years	1 302	711	11.47	7.21	23 247	13 709	1 044	576	11.65	6.92	25 853	14 588
College: 1 to 3 years	1 455	504	13.24	7.99	28 133	15 021	1 189	408	12.87	8.12	30 059	17 118
4 years	2 895	294	19.55	9.65	41 461	19 024	2 376	235	18.13	9.87	41 944	21 469
5 or more years	41 200	1 576	22.65	14.11	50 773	28 353	35 177	1 171	22.16	14.53	52 654	32 723
Persons 65 years old and over	33 222	2 220	19.65	7.43	34 295	12 578	18 923	1 350	18.47	7.03	42 030	15 086
Elementary: 0 to 8 years	363	305	10.92	1.01	16 713	2 089	185	301	11.56	1.01	24 900	2 094
High school: 1 to 3 years	357	270	8.04	1.56	13 697	2 949	211	234	6.43	1.16	14 582	

Table 3. Earnings and Occupation of White Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

United States

WRITERS, ARTISTS, ENTERTAINERS, AND ATHLETES

	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Persons 18 years old and over	705 558	508 056	9.34	6.11	17 372	9 174	441 127	224 674	9.21	6.15	21 173	13 435
Elementary: 0 to 8 years	13 561	8 220	8 10	4 67	14 058	6 634	7 282	3 071	7.50	4.43	17 701	9 785
High school: 1 to 3 years	30 598	22 056	8 23	4 76	13 531	6 597	14 953	8 443	7.87	4.47	18 320	9 815
4 years	147 867	120 275	8 71	5.31	16 018	7 911	91 572	53 992	8.41	5.25	19 258	11 401
College: 1 to 3 years	207 372	136 093	8 78	5.85	15 674	8 339	121 508	54 789	8.65	5.93	19 757	12 931
4 years	179 552	146 439	9 93	6.73	19 369	10 645	123 217	71 124	9.85	6.82	22 538	14 839
5 or more years	126 608	74 973	10.37	7.03	20 187	10 882	82 595	33 255	10.33	7.11	24 165	15 819
Persons 25 to 34 years old	254 405	186 448	7.68	6.24	14 545	10 057	158 099	93 266	7.39	6.18	16 982	13 488
Elementary: 0 to 8 years	2 335	1 300	7 93	5.66	13 459	8 582	1 158	543	6.13	5.53	14 096	12 082
High school: 1 to 3 years	5 905	3 525	7 47	5.10	12 159	7 042	2 565	1 270	6.93	4.59	16 164	9 908
4 years	38 423	30 627	7 64	5.23	13 895	7 885	21 982	14 097	7.03	5.04	16 181	10 920
College: 1 to 3 years	74 258	45 359	7 48	5.96	13 970	9 309	45 112	21 478	7.17	5.88	16 410	12 776
4 years	60 400	69 019	7.80	6.64	15 380	11 301	54 971	38 396	7.57	6.66	17 305	14 465
5 or more years	53 084	36 618	7.82	6.67	14 866	10 799	32 311	17 482	7.73	6.56	17 947	14 590
Persons 35 to 44 years old	135 273	95 425	11.05	8.82	22 886	10 157	101 102	41 436	10.59	6.76	24 727	14 955
Elementary: 0 to 8 years	2 178	1 220	8 16	5.82	15 142	7 747	1 273	399	7.03	4.91	17 029	10 935
High school: 1 to 3 years	4 367	3 993	8 46	4.59	16 286	6 835	2 629	1 712	7.73	4.41	18 741	9 721
4 years	28 811	23 526	9 58	5.80	19 794	8 668	21 685	10 666	9.18	5.54	21 307	12 252
College: 1 to 3 years	35 619	23 197	10 83	6.64	22 382	9 749	26 845	10 017	9.99	6.31	23 201	13 886
4 years	31 142	25 105	12.30	7.93	25 944	11 515	24 408	10 780	11.95	8.04	27 769	17 710
5 or more years	33 156	18 384	11.83	7.68	24 621	11 605	24 262	7 862	11.64	7.83	27 465	17 553
Persons 45 to 54 years old	102 539	64 029	12.14	6.78	25 291	10 403	80 418	30 631	11.59	6.78	26 680	14 958
Elementary: 0 to 8 years	2 998	1 428	8 32	4.53	16 501	7 347	1 971	707	8.12	4.41	19 323	9 821
High school: 1 to 3 years	5 286	4 130	9 33	5.33	18 845	8 708	3 706	2 197	8.50	4.60	19 895	10 147
4 years	24 386	19 604	10.96	5.91	22 654	9 209	19 335	9 889	10.41	5.92	23 709	12 959
College: 1 to 3 years	26 037	15 837	11.73	7.01	24 237	10 539	20 392	7 381	11.08	7.09	25 261	15 747
4 years	24 944	14 885	13.82	7.94	29 273	11 995	20 582	6 735	13.28	8.09	30 388	17 770
5 or more years	18 888	8 645	13.29	7.59	28 091	11 529	14 432	3 722	12.72	7.78	30 124	17 434
Persons 55 to 64 years old	74 351	43 047	11.58	6.76	22 898	10 421	54 823	20 822	11.09	6.86	25 193	15 060
Elementary: 0 to 8 years	2 720	1 835	9 00	3.92	16 961	6 031	1 753	757	8.47	3.77	20 120	8 346
High school: 1 to 3 years	5 180	3 365	9 46	4.95	18 028	8 009	3 463	1 738	8.49	4.84	19 737	10 790
4 years	19 687	14 208	10.50	6.13	20 672	9 618	14 621	7 244	9.70	6.25	21 926	13 650
College: 1 to 3 years	17 853	10 266	11 27	6.71	22 161	10 297	13 264	4 834	10.83	6.82	24 173	15 127
4 years	16 663	7 937	13.18	8.41	26 668	12 568	12 957	3 734	12.85	8.40	29 077	18 270
5 or more years	12 248	5 436	12.94	8.31	25 798	12 595	8 765	2 515	12.75	8.73	29 613	19 195
Persons 65 years old and over	27 904	16 917	10.29	5.65	14 019	6 195	10 345	4 163	9.72	5.37	22 197	11 918
Elementary: 0 to 8 years	2 382	1 624	7 89	4.42	10 237	5 310	782	497	7.68	4.10	17 656	8 940
High school: 1 to 3 years	2 902	1 953	11.22	4.76	14 210	4 920	976	429	12.10	4.56	26 484	9 767
4 years	6 562	4 588	8 58	5.35	11 789	5 874	2 377	1 139	7.90	4.80	18 023	10 711
College: 1 to 3 years	6 165	3 910	10.51	6.38	14 673	6 712	2 510	833	9.71	6.51	22 105	14 322
4 years	5 139	2 657	11.75	6.41	16 820	7 234	2 045	705	10.37	5.79	24 148	13 076
5 or more years	4 754	2 185	11.36	5.80	14 999	6 475	1 655	560	11.16	6.04	25 535	13 631

TECHNICAL, SALES, AND ADMINISTRATIVE SUPPORT OCCUPATIONS

Persons 18 years old and over		9 408 942	16 058 958	8.69	5.00	17 656	8 012	6 991 200	8 555 883	8.80	5.12	20 317	10 723
Elementary:	0 to 8 years	348 585	346 203	6 70	4.37	13 396	6 818	238 730	165 456	6.59	4.34	15 663	9 315
High school:	1 to 3 years	781 494	1 441 276	7 19	4.49	13 779	6 646	517 869	655 757	7.33	4.61	17 063	9 732
	4 years	3 347 041	8 854 882	7 93	4.88	16 376	8 010	2 573 346	5 006 517	8.00	4.99	18 396	10 401
College:	1 to 3 years	2 713 622	4 015 211	8 51	5.13	16 896	8 065	1 947 926	2 039 385	8.67	5.27	19 926	11 089
	4 years	1 503 808	1 043 821	10 68	5.93	22 365	9 359	1 180 790	519 063	10.74	6.09	24 803	12 918
	5 or more years	714 392	357 565	11.17	6.49	22 939	10 207	532 539	169 705	11.30	6.61	26 340	14 311
Persons 25 to 34 years old		2 702 930	4 197 710	7.80	5.21	16 486	8 648	2 140 444	2 404 931	7.83	5.27	18 007	11 053
Elementary:	0 to 8 years	32 008	36 439	5 96	4.31	12 070	6 662	22 172	17 233	5.90	4.28	13 745	9 111
High school:	1 to 3 years	91 678	192 833	6 22	4.33	12 807	6 629	65 579	90 017	6.19	4.33	14 408	9 153
	4 years	741 601	2 132 476	7 13	4.97	15 300	8 251	601 942	1 247 694	7.12	5.03	16 376	10 492
College:	1 to 3 years	909 632	1 216 864	7 61	5.32	16 107	8 885	723 967	702 134	7 65	5.36	17 548	11 267
	4 years	625 732	449 007	8 70	6.03	18 580	10 247	508 904	261 079	8.74	6.13	20 049	12 990
	5 or more years	302 279	170 091	8.83	6.37	17 781	10 411	217 880	86 774	9.01	6.46	20 789	13 929
Persons 35 to 44 years old		1 798 691	2 964 438	10.22	5.28	22 852	8 580	1 548 564	1 622 484	10.05	5.35	23 646	11 297
Elementary:	0 to 8 years	45 304	46 477	6 82	4.34	14 952	7 019	35 003	23 893	6 64	4.27	16 088	9 187
High school:	1 to 3 years	104 694	239 822	7 75	4.63	17 352	7 552	85 445	128 433	7 66	4 65	18 418	9 896
	4 years	669 940	1 777 210	8 94	5 11	20 061	8 413	584 913	1 008 140	8 82	5.20	20 695	10 923
College:	1 to 3 years	499 580	659 556	10 18	5.55	22 653	8 966	431 357	352 989	9 99	5.63	23 688	11 939
	4 years	298 381	165 670	12 87	6.53	28 878	9 632	260 047	73 512	12 56	6.67	29 535	14 314
	5 or more years	180 792	75 703	13 04	7 08	28 962	11 038	151 799	35 517	12 85	7.18	30 405	15 749
Persons 45 to 54 years old		1 591 566	2 568 610	10.38	5.36	22 957	9 087	1 374 968	1 541 823	10.21	5.43	23 808	11 415
Elementary:	0 to 8 years	87 854	77 439	7 11	4.43	15 742	7 455	70 600	43 081	6 93	4.37	16 743	9 409
High school:	1 to 3 years	169 250	307 259	8 25	4.84	18 263	8 261	143 934	183 921	8 11	4 86	19 067	10 279
	4 years	630 318	1 540 446	9 38	5.31	20 736	9 065	552 618	949 214	9 23	5.41	21 385	11 293
College:	1 to 3 years	365 358	479 512	10 62	5.67	23 294	9 603	314 613	284 008	10 39	5.72	24 089	12 121
	4 years	232 061	119 009	13 86	6.25	30 945	9 779	203 204	59 146	13 60	6.35	31 856	13 597
	5 or more years	106 725	44 945	13 97	6.85	30 926	10 979	89 999	22 453	13.82	6.90	32 652	15 061
Persons 55 to 64 years old		1 261 497	1 827 554	9.78	5.45	20 639	9 311	1 030 255	1 135 783	9.55	5.48	21 914	11 454
Elementary:	0 to 8 years	100 086	100 228	7 05	4.54	14 954	7 570	77 620	55 183	6 83	4 51	16 144	9 629
High school:	1 to 3 years	179 039	265 978	8 12	4.85	17 156	8 217	145 518	160 211	7 89	4 85	18 182	10 191
	4 years	504 685	1 026 251	9 20	5.46	19 404	9 392	418 597	655 024	8 98	5 51	20 432	11 450
College:	1 to 3 years	264 839	336 281	10 49	5.84	22 047	10 083	215 044	211 470	10 21	5 85	23 418	12 295
	4 years	145 614	71 752	12 93	6.41	27 529	10 379	121 155	39 640	12 69	6 44	29 142	13 625
	5 or more years	67 234	27 064	13 09	6.76	27 172	10 981	52 321	14 255	12 89	6 68	29 797	14 372
Persons 65 years old and over		382 115	426 647	8.34	4.92	12 576	6 481	163 433	143 818	8.41	5.02	19 202	10 660
Elementary:	0 to 8 years	66 376	59 648	6 19	4 29	9 158	5 468	25 705	16 931	6 01	4 20	14 086	9 231
High school:	1 to 3 years	64 608	82 989	7 03	4 54	10 295	5 772	25 582	24 634	7 13	4 67	16 371	9 982
	4 years	118 483	178 291	7 98	5 00	12 229	6 667	52 860	65 227	8 09	5 16	18 393	10 801
College:	1 to 3 years	72 250	75 546	9 32	5 24	14 091	7 019	32 013	27 506	9 45	5 32	21 332	11 301
	4 years	37 858	20 203	11 59	6 06	18 081	7 825	17 694	6 684	11 35	5 70	25 751	12 196
	5 or more years	22 540	9 970	11 40	5 31	16 904	6 431	9 579	2 836	11 34	5 46	25 744	11 817

Table 3. Earnings and Occupation of White Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

United States

HEALTH TECHNOLOGISTS AND TECHNICIANS

	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Persons 18 years old and over	126 529	655 577	7.12	5.45	14 024	8 980	91 028	352 158	7.27	5.34	16 477	11 299
Elementary: 0 to 8 years	1 942	12 728	5.99	4.57	11 312	7 340	1 301	6 566	5.86	4.32	13 333	9 328
High school: 1 to 3 years	4 365	31 248	5.79	4.65	11 512	7 926	3 088	18 081	5.90	4.53	13 499	9 707
4 years	28 509	207 103	6.31	4.93	12 956	8 399	21 554	120 929	6.45	4.86	14 695	10 282
College: 1 to 3 years	46 498	294 841	6.57	5.40	12 713	8 626	32 329	146 823	6.73	5.25	15 213	11 101
4 years	23 264	78 961	7.53	6.86	14 584	11 298	17 121	42 810	7.66	6.74	16 935	14 231
5 or more years	21 951	30 696	9.30	7.17	18 333	12 100	15 635	16 949	9.45	7.13	21 894	15 327
Persons 25 to 34 years old	57 125	250 136	6.63	5.69	13 460	9 342	43 182	132 784	6.65	5.55	15 092	11 723
Elementary: 0 to 8 years	355	1 390	4.70	4.76	9 312	7 599	248	694	4.51	4.46	10 273	9 624
High school: 1 to 3 years	800	3 865	4.99	4.47	11 084	7 497	621	2 694	4.74	4.25	11 540	9 058
4 years	9 279	67 150	5.75	4.96	12 357	8 248	7 313	37 156	5.75	4.90	13 317	10 348
College: 1 to 3 years	21 466	121 541	6.46	5.55	13 235	9 856	16 409	59 996	6.47	5.36	14 636	11 313
4 years	12 345	38 880	7.10	6.94	14 192	11 896	9 671	22 952	7.18	6.74	15 778	14 195
5 or more years	12 880	17 310	7.34	6.86	14 192	11 810	8 920	9 926	7.38	6.67	17 021	14 341
Persons 35 to 44 years old	20 182	118 610	8.57	5.67	18 672	9 389	17 412	63 892	8.54	5.50	19 528	11 691
Elementary: 0 to 8 years	250	1 600	6.44	4.49	12 467	7 028	180	822	6.38	4.35	14 198	9 085
High school: 1 to 3 years	664	5 500	6.25	4.58	12 598	8 064	514	3 368	6.41	4.50	14 177	9 564
4 years	5 075	43 017	7.55	5.07	16 456	8 715	4 373	25 336	7.57	4.95	17 155	10 476
College: 1 to 3 years	6 749	50 374	7.58	5.66	16 403	9 090	5 771	24 943	7.53	5.47	17 233	11 631
4 years	3 463	12 615	8.92	7.51	19 315	11 963	3 071	6 327	8.78	7.32	19 816	15 641
5 or more years	3 981	5 504	11.64	8.00	26 185	13 502	3 503	3 096	11.52	7.93	27 075	17 046
Persons 45 to 54 years old	12 691	80 035	8.98	5.57	19 311	9 820	11 101	49 881	8.91	5.45	20 013	11 575
Elementary: 0 to 8 years	487	2 684	6.05	4.56	12 709	8 035	388	1 582	5.91	4.34	13 461	9 384
High school: 1 to 3 years	772	7 960	7.66	4.79	16 780	8 763	679	5 269	7.45	4.61	16 978	9 914
4 years	3 923	32 319	7.73	5.16	16 430	9 245	3 408	21 219	7.82	5.09	17 275	10 750
College: 1 to 3 years	3 650	27 819	8.14	5.66	17 226	9 663	3 213	15 977	8.08	5.50	17 951	11 675
4 years	1 935	6 398	9.67	7.63	21 009	13 390	1 745	3 979	9.47	7.47	21 305	15 796
5 or more years	1 924	2 855	13.50	8.04	30 119	14 482	1 668	1 855	13.23	8.22	30 988	17 673
Persons 55 to 64 years old	7 646	50 917	9.45	5.41	19 365	9 876	6 450	33 876	9.41	5.31	20 735	11 367
Elementary: 0 to 8 years	444	4 015	7.52	4.44	14 642	7 759	341	2 473	7.21	4.37	15 736	9 414
High school: 1 to 3 years	838	8 101	6.57	4.86	13 521	8 953	701	5 508	6.76	4.75	14 809	10 182
4 years	2 390	21 227	9.02	5.20	18 466	9 628	2 051	14 494	8.96	5.14	19 697	10 996
College: 1 to 3 years	1 767	13 036	7.86	5.66	15 891	10 049	1 499	8 244	7.83	5.47	17 078	11 619
4 years	1 086	3 081	9.06	7.28	18 342	13 380	902	2 140	9.09	7.07	20 007	15 163
5 or more years	1 121	1 457	15.76	8.14	33 985	15 500	956	1 017	15.61	8.22	35 514	17 783
Persons 65 years old and over	1 457	12 858	8.89	5.04	14 140	6 785	716	4 352	8.55	4.86	18 866	10 673
Elementary: 0 to 8 years	217	2 459	5.79	4.71	7 413	6 084	72	771	5.72	3.92	12 542	8 829
High school: 1 to 3 years	164	2 863	4.73	4.74	7 956	6 044	88	845	4.70	4.40	9 687	9 757
4 years	278	4 103	6.98	4.93	12 116	6 648	169	1 446	6.44	4.88	14 659	10 446
College: 1 to 3 years	279	2 626	8.63	5.38	12 913	7 557	110	894	8.32	5.40	18 088	12 122
4 years	203	522	8.05	5.86	12 886	9 403	111	273	8.46	6.06	18 095	13 008
5 or more years	316	285	15.02	6.81	25 638	10 377	166	123	13.91	7.16	31 788	15 491

ENGINEERING AND RELATED TECHNOLOGISTS AND TECHNICIANS

Persons 18 years old and over		702 826	131 456	8.36	5.83	16 656	10 108	550 968	81 724	8.51	5.99	18 633	12 669
Elementary:	0 to 8 years	14 255	2 788	7.09	5.42	13 600	9 872	9 808	1 906	7.13	5.46	15 810	11 457
High school:	1 to 3 years	31 169	9 448	8.10	5.36	15 477	9 602	22 391	6 239	8.27	5.53	18 098	11 674
	4 years	253 288	50 902	8.29	5.77	16 881	10 641	207 336	35 927	8.38	5.87	18 320	12 409
College:	1 to 3 years	293 378	41 939	8.16	5.74	16 139	9 472	228 042	23 684	8.32	6.00	18 225	12 734
	4 years	72 219	17 781	9.13	6.20	18 036	10 200	55 329	9 678	9.35	6.45	20 541	13 551
	5 or more years	38 517	8 598	9.55	6.59	18 618	10 494	28 062	4 290	9.86	6.82	21 911	14 480
Persons 25 to 34 years old		237 700	44 758	7.64	5.89	15 695	10 624	193 766	29 287	7.69	5.96	16 932	12 609
Elementary:	0 to 8 years	1 774	407	6.37	5.41	12 286	9 914	1 080	239	6.49	5.38	14 707	11 339
High school:	1 to 3 years	4 344	1 685	6.85	4.89	13 715	8 834	3 169	1 075	6.76	5.09	14 997	10 803
	4 years	66 483	14 677	7.53	5.72	15 776	10 642	55 984	10 374	7.54	5.72	16 602	12 080
College:	1 to 3 years	114 441	14 818	7.64	5.90	15 748	10 665	94 806	9 701	7.70	5.99	16 902	12 739
	4 years	32 171	8 392	7.89	6.18	16 075	11 005	25 649	5 346	8.00	6.30	17 592	13 278
	5 or more years	18 487	4 779	7.83	6.37	15 211	10 463	13 078	2 552	8.05	6.49	17 914	13 742
Persons 35 to 44 years old		134 777	20 627	9.61	6.34	20 480	11 637	120 165	14 640	9.58	6.30	21 120	13 412
Elementary:	0 to 8 years	2 146	414	7.01	5.42	14 111	9 574	1 563	258	6.94	5.34	15 636	11 262
High school:	1 to 3 years	4 273	1 987	8.55	5.54	18 130	10 580	3 610	1 508	8.46	5.59	18 748	11 821
	4 years	54 965	9 522	9.31	6.13	19 855	11 684	49 556	7 315	9.27	6.08	20 358	12 948
College:	1 to 3 years	53 344	5 477	9.64	6.56	20 601	11 763	47 964	3 682	9.60	6.61	21 146	14 061
	4 years	11 596	1 794	10.59	7.40	22 565	12 478	10 314	1 120	10.63	7.43	23 478	15 678
	5 or more years	8 453	1 433	11.17	7.28	23 717	11 860	7 158	757	11.21	7.08	25 210	15 281
Persons 45 to 54 years old		108 260	15 961	10.29	6.70	21 688	12 769	96 820	12 293	10.21	6.79	22 289	14 298
Elementary:	0 to 8 years	3 699	791	7.61	5.36	15 503	10 372	2 895	626	7.68	5.33	17 009	11 121
High school:	1 to 3 years	7 178	2 315	9.55	5.71	19 896	10 985	6 196	1 752	9.38	5.84	20 511	12 331
	4 years	47 405	7 769	10.01	6.82	21 103	13 292	42 900	6 272	9.93	6.88	21 587	14 486
College:	1 to 3 years	35 741	3 221	10.31	6.93	21 795	13 018	32 233	2 478	10.21	7.02	22 244	14 814
	4 years	9 588	1 124	11.96	7.66	25 368	13 251	8 542	727	11.92	7.61	26 265	15 895
	5 or more years	4 649	741	12.80	7.87	26 940	13 603	4 054	438	12.65	8.61	28 170	18 440
Persons 55 to 64 years old		68 001	9 844	10.04	6.88	20 543	13 315	58 686	7 974	9.93	6.84	21 382	14 434
Elementary:	0 to 8 years	4 003	792	7.37	5.83	14 962	11 222	3 167	633	7.33	5.80	15 982	12 198
High school:	1 to 3 years	7 096	1 584	9.31	6.11	19 121	12 074	6 100	1 279	9.21	6.00	19 966	12 692
	4 years	28 976	4 598	9.85	6.87	20 160	13 426	25 413	3 806	9.73	6.82	20 800	14 450
College:	1 to 3 years	18 201	1 790	10.15	7.22	20 871	14 276	15 873	1 531	10.02	7.23	21 622	15 251
	4 years	6 854	742	11.81	8.46	24 076	14 930	5 802	505	11.63	8.53	25 281	17 751
	5 or more years	2 871	338	12.57	8.40	25 182	13 877	2 331	220	12.68	8.39	27 426	17 400
Persons 65 years old and over		9 841	924	8.86	5.95	13 522	9 243	4 951	508	8.91	5.95	19 198	12 394
Elementary:	0 to 8 years	1 548	170	7.42	4.99	10 452	7 691	570	99	7.53	5.22	16 792	10 869
High school:	1 to 3 years	1 170	150	8.95	6.07	13 799	8 178	594	66	9.11	5.67	19 488	11 527
	4 years	2 757	321	8.87	6.15	14 222	9 616	1 486	179	8.62	6.37	18 470	13 328
College:	1 to 3 years	2 399	149	8.88	5.05	13 687	8 528	1 295	99	9.08	4.86	19 571	10 368
	4 years	1 155	81	9.45	7.81	13 881	12 807	570	46	9.38	8.14	19 998	16 321
	5 or more years	812	53	10.42	7.15	15 605	11 547	436	19	10.39	7.50	22 274	15 591

Table 3. Earnings and Occupation of White Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

United States

SCIENCE TECHNICIANS

	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Persons 18 years old and over	115 393	49 954	8.35	5.69	16 412	9 378	86 538	28 355	8.55	5.97	19 014	12 637
Elementary: 0 to 8 years	3 555	1 446	6.66	4.97	13 032	8 803	2 504	867	6.69	5.07	15 195	10 899
High school: 1 to 3 years	6 448	4 003	7.39	5.35	14 833	9 596	4 869	2 596	7.45	5.46	16 631	11 530
4 years	39 567	17 699	8.14	5.64	16 850	10 101	32 378	11 616	8.12	5.81	18 084	12 248
College: 1 to 3 years	37 022	16 381	7.87	5.50	14 513	7 907	25 408	7 403	8.23	6.01	18 156	12 770
4 years	14 997	7 161	8.89	6.09	17 274	10 189	10 983	4 104	9.08	6.37	20 134	13 418
5 or more years	13 804	3 264	10.52	6.65	20 919	11 049	10 396	1 769	11.06	7.12	24 861	15 307
Persons 25 to 34 years old	38 866	16 059	7.64	5.93	15 742	10 637	30 677	10 531	7.68	6.07	17 216	12 883
Elementary: 0 to 8 years	537	233	6.35	4.79	12 216	8 596	342	135	6.49	4.78	15 061	10 663
High school: 1 to 3 years	1 107	663	6.64	4.94	13 774	8 462	831	360	6.42	4.85	14 873	10 424
4 years	10 496	4 831	7.95	5.64	17 010	10 414	8 783	3 251	7.72	5.72	17 352	12 075
College: 1 to 3 years	13 575	4 939	7.63	6.09	15 766	10 719	11 067	3 247	7.76	6.24	17 194	13 221
4 years	6 852	3 299	7.52	6.31	15 350	11 711	5 282	2 382	7.58	6.41	16 961	13 516
5 or more years	6 299	2 094	7.52	6.10	14 649	10 180	4 372	1 156	7.89	6.42	17 922	13 925
Persons 35 to 44 years old	21 545	7 129	9.61	6.13	20 684	10 955	19 283	4 666	9.57	6.28	21 295	13 272
Elementary: 0 to 8 years	553	216	6.88	5.41	14 223	9 098	451	108	6.87	5.50	15 267	11 379
High school: 1 to 3 years	970	818	8.13	5.17	17 132	9 015	762	504	8.11	5.14	17 829	10 809
4 years	8 586	3 367	8.85	5.86	19 134	10 802	7 690	2 331	8.77	5.97	19 392	12 652
College: 1 to 3 years	6 062	1 598	8.94	6.58	19 315	11 987	5 478	1 095	8.95	6.84	19 837	14 581
4 years	2 129	735	11.11	6.83	23 782	10 683	1 942	383	10.94	6.83	24 295	14 157
5 or more years	3 245	395	12.79	7.95	27 465	13 624	2 960	245	12.93	8.51	28 779	17 832
Persons 45 to 54 years old	17 436	5 891	10.06	6.31	21 537	11 986	15 740	4 457	9.98	6.41	22 006	13 516
Elementary: 0 to 8 years	797	388	6.94	4.89	14 714	9 049	630	254	6.84	4.94	15 733	10 782
High school: 1 to 3 years	1 503	1 086	8.15	5.63	17 256	10 775	1 323	815	7.97	5.60	17 565	11 742
4 years	7 709	3 035	9.14	6.38	19 676	12 197	6 988	2 354	9.02	6.46	19 980	13 602
College: 1 to 3 years	3 957	835	10.35	6.47	22 016	12 348	3 619	638	10.19	6.72	22 177	14 223
4 years	1 735	356	11.71	7.52	24 906	13 845	1 600	270	11.68	7.54	25 635	15 926
5 or more years	1 735	191	14.97	9.08	32 184	16 435	1 580	126	15.13	9.67	33 116	20 140
Persons 55 to 64 years old	11 676	4 136	10.08	6.36	20 993	12 153	10 297	3 209	9.90	6.45	21 590	13 522
Elementary: 0 to 8 years	994	396	7.29	5.66	14 897	10 235	775	279	7.14	5.57	16 002	11 662
High school: 1 to 3 years	1 293	831	8.75	5.94	18 466	11 751	1 151	683	8.73	5.99	19 027	12 613
4 years	4 919	2 037	9.20	6.27	19 071	11 995	4 404	1 569	9.04	6.39	19 531	13 375
College: 1 to 3 years	1 963	511	9.61	6.69	20 281	12 478	1 747	363	9.46	6.79	20 748	14 253
4 years	1 278	216	12.48	7.30	25 448	14 073	1 111	169	11.84	7.37	25 636	15 377
5 or more years	1 229	145	15.47	9.26	32 777	17 913	1 109	116	15.19	9.62	33 603	20 154
Persons 65 years old and over	1 317	425	8.03	5.19	12 538	8 403	649	213	7.96	5.51	18 065	12 247
Elementary: 0 to 8 years	381	143	5.55	3.32	8 779	5 561	193	54	5.52	3.97	12 636	9 061
High school: 1 to 3 years	204	60	6.13	4.44	9 843	11 033	94	43	5.84	6.61	13 870	13 714
4 years	228	103	6.67	6.42	12 185	9 989	135	49	7.10	6.87	16 614	14 180
College: 1 to 3 years	153	76	7.90	4.20	11 493	7 693	79	48	8.91	3.22	18 505	8 089
4 years	123	21	11.03	7.99	14 301	10 975	61	13	12.40	7.63	25 514	15 880
5 or more years	228	22	14.82	15.79	21 337	12 277	87	6	13.44	20.00	31 273	40 005

TECHNICIANS, EXCEPT HEALTH, ENGINEERING, AND SCIENCE

Persons 18 years old and over		566 510	246 874	10.34	6.35	20 217	11 020	418 726	154 979	9.90	6.52	21 944	13 773
Elementary:	0 to 8 years	6 669	2 073	7.85	4.71	15 274	8 023	4 724	1 185	7.29	4.60	16 421	9 739
High school:	1 to 3 years	16 040	8 938	8.33	5.05	16 220	8 607	11 599	5 394	8.15	5.23	18 156	11 150
	4 years	132 069	72 478	9.85	5.66	20 142	10 448	107 452	52 365	9.33	5.79	20 593	12 188
College:	1 to 3 years	178 171	67 633	10.17	6.20	19 650	10 579	130 118	41 821	9.63	6.41	21 320	13 495
	4 years	122 543	57 042	11.20	7.12	21 590	12 330	87 849	34 552	10.54	7.39	23 157	15 507
	5 or more years	111 018	38 710	10.74	7.31	20 577	11 798	76 984	19 662	10.84	7.63	24 408	16 504
Persons 25 to 34 years old		224 061	103 818	8.43	6.63	16 848	12 018	171 608	70 472	8.38	6.71	18 535	14 180
Elementary:	0 to 8 years	1 134	449	6.85	5.15	13 217	9 132	798	258	6.30	5.00	14 189	10 482
High school:	1 to 3 years	2 540	1 733	6.59	4.92	13 217	8 313	1 818	1 011	6.58	5.12	14 737	10 728
	4 years	36 304	24 039	8.26	5.86	17 327	11 061	30 773	18 081	8.21	5.94	18 151	12 505
College:	1 to 3 years	69 951	26 645	8.47	6.57	17 453	12 204	57 496	19 299	8.41	6.57	18 543	13 830
	4 years	57 448	28 440	8.95	7.30	17 888	13 444	44 552	19 990	8.76	7.43	19 131	15 580
	5 or more years	56 684	22 512	8.08	6.87	14 976	11 358	36 171	11 833	8.19	7.07	18 403	15 320
Persons 35 to 44 years old		131 233	41 191	12.80	7.05	26 799	12 723	109 562	28 147	11.69	7.14	26 099	15 157
Elementary:	0 to 8 years	956	366	9.07	4.71	19 243	8 257	714	223	8.32	4.41	19 395	9 316
High school:	1 to 3 years	2 552	1 816	8.66	5.13	18 642	9 620	2 126	1 280	8.44	5.24	19 304	11 375
	4 years	34 669	14 322	11.03	6.09	23 388	11 471	30 311	10 913	10.45	6.21	23 111	13 108
College:	1 to 3 years	39 175	9 683	12.71	6.98	26 637	12 849	32 933	6 889	11.39	7.12	25 402	15 060
	4 years	26 308	7 154	15.37	8.35	31 237	14 475	20 458	4 513	13.25	8.50	29 538	17 900
	5 or more years	27 573	7 850	13.34	8.53	28 103	14 182	23 020	4 329	12.77	8.80	28 808	19 039
Persons 45 to 54 years old		74 957	22 580	13.98	6.76	29 050	12 584	62 184	16 581	12.50	6.87	27 806	14 490
Elementary:	0 to 8 years	1 886	418	8.94	3.85	18 509	6 750	1 531	271	7.80	4.01	17 329	8 624
High school:	1 to 3 years	3 945	1 968	9.51	5.38	19 769	10 068	3 314	1 398	8.91	5.42	19 650	11 620
	4 years	25 137	10 122	12.51	6.19	26 039	11 821	21 349	7 929	11.19	6.30	24 653	13 189
College:	1 to 3 years	19 700	4 846	14.71	6.86	30 207	12 937	15 890	3 613	12.55	7.02	27 959	14 800
	4 years	12 255	2 554	16.76	8.38	34 503	14 783	9 852	1 674	14.77	8.66	32 789	18 142
	5 or more years	12 034	2 672	15.27	8.88	32 587	15 495	10 248	1 696	14.80	9.09	33 552	19 614
Persons 55 to 64 years old		38 825	12 016	14.01	6.87	28 339	12 730	31 178	9 136	12.12	6.80	26 765	14 248
Elementary:	0 to 8 years	1 531	317	7.68	4.66	15 824	9 008	1 198	224	7.33	4.82	16 543	10 260
High school:	1 to 3 years	3 588	1 250	9.98	5.58	20 543	10 245	3 021	931	9.24	5.57	20 233	11 722
	4 years	13 474	5 356	12.72	6.25	25 555	11 844	10 905	4 292	10.67	6.23	23 360	13 036
College:	1 to 3 years	9 588	2 828	16.14	7.32	32 391	13 571	7 404	2 136	12.94	7.09	28 974	14 861
	4 years	4 931	1 197	16.22	8.03	32 482	14 246	3 869	866	14.18	8.27	31 219	17 404
	5 or more years	5 713	1 068	15.90	9.97	32 780	17 252	4 781	687	15.48	9.90	34 198	20 664
Persons 65 years old and over		5 826	2 342	9.51	5.68	14 747	8 531	2 793	1 095	9.39	5.90	21 006	12 400
Elementary:	0 to 8 years	755	253	5.43	4.82	7 374	7 340	271	116	5.40	4.28	12 108	9 151
High school:	1 to 3 years	671	304	7.66	4.70	11 745	7 419	321	159	7.54	5.06	16 916	10 842
	4 years	1 430	813	8.20	5.41	13 168	8 307	742	424	8.45	5.58	18 502	11 515
College:	1 to 3 years	1 009	515	9.58	5.91	15 337	9 165	513	258	8.75	6.64	19 013	13 728
	4 years	651	171	11.92	7.72	19 611	10 651	340	56	11.95	8.10	27 358	16 316
	5 or more years	1 310	286	12.72	6.96	19 387	8 998	606	82	12.26	7.62	28 339	17 741

Table 3. Earnings and Occupation of White Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

United States	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
SALES OCCUPATIONS												
Persons 18 years old and over	4 677 802	3 863 797	9.11	4.70	19 370	6 657	3 483 074	1 448 335	9.19	4.87	22 242	10 561
Elementary: 0 to 8 years	186 081	166 321	6.68	3.93	13 930	5 859	125 262	67 230	6.48	3.81	16 442	8 416
High school: 1 to 3 years	410 754	603 992	7.16	4.01	14 128	5 302	264 161	199 357	7.26	4.04	17 875	8 725
4 years	1 577 543	1 940 004	7.99	4.48	17 181	6 361	1 193 161	1 739 505	8.02	4.61	19 478	9 873
College: 1 to 3 years	1 287 526	800 146	8.95	5.12	18 692	7 150	930 891	284 783	9.09	5.43	21 894	11 924
4 years	878 947	267 247	11.46	6.21	25 104	9 626	707 823	119 191	11.47	6.44	27 369	14 254
5 or more years	336 951	86 087	12.17	6.69	26 642	10 586	261 776	38 269	12.10	6.79	29 401	15 544
Persons 25 to 34 years old	1 262 386	813 569	8.11	5.15	18 007	7 577	1 011 529	343 103	8.11	5.33	19 494	11 553
Elementary: 0 to 8 years	14 648	14 382	6.23	3.89	13 292	5 457	10 337	5 273	6.11	3.72	15 077	8 134
High school: 1 to 3 years	45 778	71 307	6.16	4.02	13 229	5 444	32 910	24 189	6.11	3.89	14 897	8 394
4 years	327 466	389 160	6.97	4.66	15 666	6 500	262 850	150 367	6.94	4.77	16 861	10 194
College: 1 to 3 years	402 879	193 038	7.78	5.45	17 269	8 279	319 760	86 796	7.78	5.61	18 753	12 250
4 years	347 337	108 311	9.25	6.34	20 570	10 633	288 250	58 124	9.24	6.56	21 889	14 386
5 or more years	124 278	37 371	9.92	6.80	21 723	11 195	97 422	18 354	9.98	6.92	23 966	15 552
Persons 35 to 44 years old	937 597	666 145	10.60	5.19	24 830	7 769	802 419	280 593	10.43	5.27	25 843	11 629
Elementary: 0 to 8 years	24 382	21 108	6.91	3.95	16 039	6 143	18 814	9 415	6.68	3.77	17 274	8 366
High school: 1 to 3 years	58 277	93 131	7.73	4.26	18 276	6 474	47 869	39 891	7.60	4.21	19 376	9 193
4 years	324 372	359 269	8.90	4.87	21 083	7 200	280 224	148 760	8.76	4.96	21 887	10 835
College: 1 to 3 years	252 686	125 173	10.55	5.95	24 556	9 072	215 574	54 847	10.40	6.06	25 600	13 587
4 years	184 809	46 984	13.47	7.07	31 359	10 307	161 981	18 563	13.26	7.20	32 240	16 387
5 or more years	93 071	20 480	13.83	7.26	32 075	11 537	77 957	9 117	13.57	7.32	33 485	17 137
Persons 45 to 54 years old	821 409	625 787	10.73	4.96	24 855	7 796	699 443	288 665	10.57	5.02	26 069	11 028
Elementary: 0 to 8 years	45 687	37 100	6.93	3.90	16 326	6 376	36 442	18 201	6.73	3.78	17 512	8 403
High school: 1 to 3 years	84 159	115 215	8.11	4.29	18 932	6 850	70 545	55 029	7.96	4.24	19 989	9 211
4 years	292 893	330 353	9.35	4.81	21 807	7 456	252 170	149 866	9.20	4.93	22 756	10 681
College: 1 to 3 years	189 382	96 508	10.89	5.90	24 891	9 483	160 008	45 498	10.75	5.97	26 206	13 507
4 years	151 027	33 946	14.53	6.52	33 432	9 981	131 687	14 422	14.31	6.67	34 596	15 188
5 or more years	58 261	12 665	14.37	6.72	33 065	10 713	48 591	5 649	14.18	6.76	34 951	15 778
Persons 55 to 64 years old	684 143	495 930	10.07	4.78	21 982	7 549	545 471	233 943	9.82	4.77	23 624	10 311
Elementary: 0 to 8 years	51 773	50 659	6.88	4.07	15 319	6 539	39 281	23 983	6.59	3.97	16 718	8 674
High school: 1 to 3 years	90 714	107 187	8.09	4.21	17 821	6 677	71 846	51 753	7.79	4.12	19 064	8 818
4 years	255 808	246 348	9.34	4.75	20 429	7 445	206 578	115 555	9.10	4.79	21 785	10 267
College: 1 to 3 years	153 205	66 273	10.82	5.73	23 393	9 198	121 453	31 316	10.58	5.71	25 241	12 709
4 years	95 291	18 784	13.43	6.42	29 350	9 982	78 432	8 519	13.21	6.54	31 266	14 639
5 or more years	37 352	6 679	12.94	6.18	27 374	9 829	27 881	2 817	12.56	5.85	30 186	13 765
Persons 65 years old and over	250 853	159 912	8.82	4.39	13 746	5 472	109 899	39 756	8.70	4.27	20 346	9 526
Elementary: 0 to 8 years	42 695	31 980	6.34	3.89	9 794	4 847	17 323	7 480	6.05	3.64	14 636	8 370
High school: 1 to 3 years	41 882	38 352	7.31	3.96	11 008	4 787	16 814	8 502	7.29	3.75	17 241	8 341
4 years	76 823	58 964	8.38	4.48	13 223	5 638	34 770	15 377	8.35	4.46	19 472	9 744
College: 1 to 3 years	49 076	21 539	10.05	4.98	15 665	6 307	22 198	5 890	9.98	4.96	22 955	11 152
4 years	26 905	6 055	12.34	6.31	19 925	8 253	12 950	1 725	11.72	5.27	26 979	12 089
5 or more years	13 472	3 022	11.98	4.88	18 436	6 022	5 844	782	11.57	4.96	26 804	11 260
SALES REPRESENTATIVES, FINANCE AND BUSINESS SERVICES												
Persons 18 years old and over	1 110 612	575 271	11.71	6.62	24 823	11 251	848 744	312 766	11.56	6.55	27 344	14 431
Elementary: 0 to 8 years	20 408	6 880	9.83	5.77	18 839	9 277	12 970	3 471	9.37	5.43	22 332	12 261
High school: 1 to 3 years	45 638	28 097	9.38	5.79	18 433	9 008	30 750	13 145	9.19	5.61	21 718	12 421
4 years	263 929	236 802	10.24	6.17	21 581	10 475	200 607	133 699	10.12	6.12	23 848	13 279
College: 1 to 3 years	312 811	175 116	10.84	6.76	22 834	11 576	235 117	94 856	10.71	6.68	25 339	14 858
4 years	321 726	93 624	13.09	7.32	28 194	12 522	256 696	50 109	12.94	7.30	30 381	16 153
5 or more years	146 100	34 152	13.94	7.91	30 350	13 713	112 604	17 486	13.64	7.82	32 948	17 939
Persons 25 to 34 years old	299 179	165 647	9.74	6.50	21 194	11 329	236 884	98 149	9.68	6.49	22 736	13 998
Elementary: 0 to 8 years	1 573	776	8.84	6.01	18 775	9 382	1 127	379	8.12	5.69	19 052	12 552
High school: 1 to 3 years	4 110	4 060	7.71	5.11	16 093	7 988	2 887	1 836	7.65	5.10	18 064	11 155
4 years	45 107	59 024	8.15	5.90	17 571	9 957	34 371	34 584	8.09	5.88	19 108	12 479
College: 1 to 3 years	87 484	50 032	9.05	6.46	19 607	11 274	67 956	29 485	9.00	6.40	21 204	13 835
4 years	113 940	38 110	10.26	7.10	22 438	12 936	93 503	24 038	10.16	7.16	23 610	15 570
5 or more years	46 965	13 645	11.45	7.76	25 138	14 082	37 040	7 827	11.38	7.71	27 181	17 229
Persons 35 to 44 years old	255 338	142 403	13.38	7.15	30 430	12 127	214 898	75 268	13.05	7.01	31 471	15 679
Elementary: 0 to 8 years	2 220	1 206	10.91	5.23	23 829	9 101	1 663	665	10.19	5.08	24 933	11 633
High school: 1 to 3 years	6 133	5 900	9.35	5.97	20 854	9 933	4 856	3 045	9.25	5.74	22 408	12 707
4 years	59 520	61 189	11.14	6.58	25 212	11 303	50 356	34 429	10.89	6.48	26 112	14 284
College: 1 to 3 years	71 365	44 461	12.13	7.33	27 507	12 538	59 303	23 375	11.85	7.23	28 630	16 324
4 years	73 581	20 029	15.41	8.31	35 183	13 354	63 562	9 087	15.01	8.13	35 899	18 443
5 or more years	42 519	9 618	15.70	8.57	36 141	14 643	35 158	4 667	15.28	8.55	37 494	19 881
Persons 45 to 54 years old	228 485	111 575	13.41	7.10	29 923	12 381	190 344	61 469	13.14	7.04	31 411	15 926
Elementary: 0 to 8 years	4 663	1 413	10.33	6.59	22 155	11 547	3 518	851	10.06	6.45	24 378	14 679
High school: 1 to 3 years	11 073	7 036	10.05	6.38	21 883	10 825	8 857	3 755	9.77	6.07	23 444	13 749
4 years	62 755	49 626	11.36	6.71	25 366	11 668	52 762	28 407	11.20	6.71	26 711	14 871
College: 1 to 3 years	59 253	33 316	12.35	7.40	27 389	13 217	48 758	18 603	12.07	7.31	28 805	16 780
4 years	62 099	14 244	16.14	7.78	36 294	13 208	53 094	6 935	15.77	7.86	37 502	18 116
5 or more years	28 642	5 940	15.82	8.00	35 714	13 702	23 355	2 918	15.48	7.94	37 709	18 703
Persons 55 to 64 years old	184 649	65 564	12.25	7.02	25 411	12 053	139 859	35 197	11.85	6.74	27 632	15 182
Elementary: 0 to 8 years	5 535	1										

Table 3. **Earnings and Occupation of White Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

United States

SALES REPRESENTATIVES, COMMODITIES, EXCEPT RETAIL

	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Persons 18 years old and over	1 054 833	161 084	10.27	6.10	22 365	10 342	869 021	91 402	10.25	6.25	24 038	13 580
Elementary: 0 to 8 years	28 499	4 708	7.89	4.28	16 022	6 849	20 277	2 202	7.73	3.98	18 384	8 702
High school: 1 to 3 years	66 987	15 307	8.49	4.66	17 848	7 012	51 356	6 798	8.43	4.81	19 948	10 432
4 years	314 672	66 842	9.18	5.46	20 061	9 171	259 382	38 223	9.09	5.59	21 370	11 990
College: 1 to 3 years	297 145	40 016	10.17	6.45	22 119	11 020	244 607	23 244	10.16	6.59	23 761	14 334
4 years	266 199	26 193	11.75	7.54	25 780	13 602	224 995	16 041	11.76	7.70	27 436	16 967
5 or more years	81 331	8 018	12.15	7.89	26 935	14 479	68 404	4 894	12.17	7.90	28 715	17 886
Persons 25 to 34 years old	319 331	57 242	8.90	6.71	19 683	12 224	270 949	36 851	8.88	6.86	20 687	14 956
Elementary: 0 to 8 years	2 343	627	6.95	4.49	15 005	8 190	1 812	349	7.10	4.41	16 711	9 881
High school: 1 to 3 years	7 774	2 574	6.78	4.89	14 827	7 732	6 144	1 250	6.58	5.03	15 658	10 878
4 years	65 735	19 535	7.62	5.59	16 997	9 696	55 351	11 799	7.58	5.72	17 892	12 308
College: 1 to 3 years	99 169	15 860	8.54	6.88	18 852	12 513	83 425	10 284	8.52	7.04	19 836	15 369
4 years	109 953	13 957	9.82	7.83	21 709	15 310	95 280	10 023	9.79	7.85	22 607	17 273
5 or more years	34 357	4 689	10.04	8.08	22 154	15 602	28 937	3 146	10.05	8.22	23 480	18 341
Persons 35 to 44 years old	237 595	31 889	11.36	6.45	26 006	11 023	209 579	18 723	11.25	6.59	26 770	14 461
Elementary: 0 to 8 years	3 734	709	8.44	5.02	18 881	8 169	3 097	365	8.23	4.61	19 847	9 767
High school: 1 to 3 years	11 232	2 919	8.53	4.81	19 734	7 731	9 587	1 456	8.43	5.04	20 534	10 945
4 years	73 773	15 074	9.83	5.93	22 510	10 201	64 779	9 159	9.68	6.09	23 129	13 217
College: 1 to 3 years	70 833	7 941	11.38	6.85	25 939	11 756	62 319	4 838	11.29	6.89	26 732	15 117
4 years	56 326	3 495	13.23	8.56	30 431	14 327	50 619	1 879	13.13	8.91	31 126	20 073
5 or more years	21 697	1 751	13.58	8.09	31 097	14 809	19 178	1 026	13.41	7.96	31 925	18 858
Persons 45 to 54 years old	196 565	21 080	11.88	5.88	26 968	10 067	173 015	12 292	11.74	5.88	27 866	12 769
Elementary: 0 to 8 years	7 328	1 234	8.00	3.83	18 168	6 604	6 061	722	7.88	3.46	19 349	7 537
High school: 1 to 3 years	16 469	3 414	9.22	4.55	20 727	7 805	14 227	1 962	9.07	4.55	21 616	9 949
4 years	65 439	9 866	10.42	5.68	23 648	9 707	57 746	5 867	10.22	5.82	24 256	12 468
College: 1 to 3 years	49 694	4 450	11.97	7.00	26 916	12 346	43 457	2 703	11.83	6.86	27 857	15 134
4 years	44 564	1 467	14.73	8.21	33 797	12 542	40 125	681	14.57	8.37	34 578	18 343
5 or more years	13 071	649	14.51	7.19	33 305	12 805	11 399	357	14.54	6.54	34 884	15 239
Persons 55 to 64 years old	159 144	12 912	11.60	5.87	25 368	9 502	134 580	6 847	11.39	5.81	26 516	12 518
Elementary: 0 to 8 years	8 213	1 148	8.13	4.31	17 086	7 101	6 278	531	7.63	3.96	18 002	8 815
High school: 1 to 3 years	17 843	2 490	9.42	5.04	20 514	7 767	14 861	1 175	9.25	5.02	21 695	10 826
4 years	58 035	6 205	10.77	5.99	23 392	9 710	48 810	3 417	10.50	6.06	24 277	12 867
College: 1 to 3 years	39 344	2 181	12.11	6.55	26 479	11 179	33 309	1 249	11.89	6.21	27 697	13 524
4 years	27 936	678	14.10	7.97	31 531	12 870	24 594	364	13.90	7.40	32 469	16 516
5 or more years	7 773	210	14.46	5.90	32 238	8 759	6 728	111	14.30	5.67	33 746	12 963
Persons 65 years old and over	45 682	3 826	10.52	5.44	16 992	7 022	22 822	1 242	10.47	5.30	23 546	11 552
Elementary: 0 to 8 years	6 007	677	7.77	3.84	11 580	4 027	2 573	175	7.91	3.56	17 693	7 507
High school: 1 to 3 years	7 133	817	9.24	5.25	14 046	6 516	3 202	289	9.22	5.77	20 674	12 331
4 years	15 141	1 497	10.16	6.30	16 676	8 680	7 702	289	9.92	6.09	22 238	13 114
College: 1 to 3 years	9 921	1 013	11.53	5.05	19 188	6 174	5 317	157	11.55	3.09	26 095	6 689
4 years	5 461	153	13.10	5.58	22 115	6 975	3 005	44	12.53	6.20	28 123	13 640
5 or more years	1 999	69	12.45	5.82	21 210	6 238	1 023	22	13.18	6.47	30 404	12 843

SALES WORKERS, RETAIL AND PERSONAL SERVICES

Persons 18 years old and over		1 461 501	2 728 817	6.66	4.05	12 533	5 139	877 936	791 013	6.90	4.08	16 416	8 594
Elementary	0 to 8 years	75 402	136 335	5.57	3.81	10 398	5 366	43 524	49 554	5.45	3.71	13 257	7 928
High school:	1 to 3 years	191 530	507 117	5.90	3.83	9 948	4 740	95 809	144 523	6.15	3.84	14 636	8 074
	4 years	588 419	1 448 489	6.42	4.04	12 539	5 254	380 882	445 553	6.58	4.06	15 602	8 503
College:	1 to 3 years	409 516	497 503	6.70	4.17	12 149	4 902	225 840	113 259	7.08	4.32	16 820	9 186
	4 years	142 818	107 719	8.21	4.78	16 686	5 930	98 066	29 556	8.46	4.91	20 196	10 580
	5 or more years	53 816	31 654	8.42	5.06	16 557	6 290	33 815	8 568	8.71	5.06	21 027	11 250
Persons 25 to 34 years old		348 094	491 533	6.63	4.33	13 912	5 448	248 977	146 057	6.69	4.32	15 928	9 164
Elementary	0 to 8 years	6 295	11 248	5.41	3.62	10 564	4 717	3 994	3 576	5.31	3.32	12 652	7 084
High school:	1 to 3 years	20 333	56 883	5.59	3.87	11 265	4 871	13 208	16 636	5.54	3.62	13 226	7 643
	4 years	120 620	269 161	6.28	4.20	13 465	5 212	90 116	78 611	6.27	4.18	14 938	8 794
College:	1 to 3 years	117 388	101 276	6.63	4.58	13 867	5 789	82 754	30 267	6.70	4.66	15 993	9 977
	4 years	61 416	39 539	7.49	5.05	15 777	6 762	44 992	13 156	7.63	5.24	18 035	11 290
	5 or more years	22 042	13 426	7.49	5.37	14 790	6 806	13 913	3 811	7.81	5.26	18 645	11 609
Persons 35 to 44 years old		205 491	409 120	8.00	4.29	18 128	5 685	165 072	133 308	7.97	4.26	19 595	9 098
Elementary	0 to 8 years	8 696	16 535	5.69	3.72	12 151	5 482	5 982	6 670	5.53	3.56	13 775	7 682
High school:	1 to 3 years	19 743	71 818	6.85	4.04	15 324	5 761	15 198	26 921	6.69	3.97	16 566	8 449
	4 years	89 976	240 156	7.56	4.27	17 279	5 635	74 271	76 902	7.49	4.26	18 355	9 022
College:	1 to 3 years	52 483	57 307	8.40	4.63	19 033	5 806	42 066	17 060	8.42	4.69	20 714	10 177
	4 years	22 765	17 007	9.81	5.05	22 406	5 590	18 733	3 993	9.81	5.14	24 128	11 273
	5 or more years	11 828	6 297	9.70	5.28	21 418	6 413	8 822	1 762	9.79	5.38	24 240	12 303
Persons 45 to 54 years old		190 850	418 500	7.91	4.26	17 631	6 138	153 238	162 889	7.84	4.26	19 089	9 024
Elementary:	0 to 8 years	15 788	29 600	5.89	3.76	12 994	5 835	11 904	13 311	5.79	3.65	14 360	7 838
High school:	1 to 3 years	28 581	91 074	7.19	4.10	15 929	6 199	22 881	39 337	7.09	4.07	17 189	8 583
	4 years	80 576	233 595	7.70	4.30	17 277	6 140	66 041	89 157	7.62	4.33	18 481	9 113
College:	1 to 3 years	39 980	46 071	8.23	4.59	18 252	6 232	31 684	15 734	8.22	4.63	19 990	9 974
	4 years	18 821	13 793	10.13	4.79	22 671	5 939	15 248	3 995	10.08	4.89	24 579	10 694
	5 or more years	7 104	4 367	9.96	4.98	21 955	6 454	5 480	1 355	9.80	5.19	24 136	11 613
Persons 55 to 64 years old		188 863	361 964	7.46	4.26	15 454	6 330	140 568	152 523	7.32	4.24	17 311	8 877
Elementary	0 to 8 years	20 064	42 372	5.93	4.04	12 228	6 192	14 200	18 624	5.69	3.98	13 819	8 423
High school:	1 to 3 years	33 860	88 485	6.84	4.06	14 144	6 181	24 989	39 622	6.58	3.97	15 603	8 280
	4 years	80 521	185 184	7.41	4.32	15 464	6 386	61 528	77 219	7.30	4.35	17 161	9 071
College:	1 to 3 years	35 187	34 938	8.07	4.58	16 667	6 556	26 082	13 587	7.98	4.65	18 805	9 885
	4 years	13 417	8 395	9.31	4.94	19 439	6 469	10 045	2 705	9.28	4.67	22 074	9 979
	5 or more years	5 814	2 590	8.98	4.58	17 533	6 130	3 724	766	8.95	4.31	21 236	9 579
Persons 65 years old and over		92 126	123 606	5.97	3.92	8 170	4 518	29 445	24 057	6.10	3.75	14 041	8 030
Elementary	0 to 8 years	20 175	26 882	5.00	3.80	6 682	4 408	5 744	5 137	4.63	3.62	10 868	7 927
High school:	1 to 3 years	19 060	32 505	5.44	3.82	7 186	4 330	5 564	5 866	5.35	3.58	12 309	7 586
	4 years	29 921	45 940	6.15	4.05	8 613	4 766	10 325	9 646	6.40	3.96	14 703	8 378
College:	1 to 3 years	14 630	13 470	6.75	3.94	9 324	4 430	4 879	2 538	7.18	3.72	16 204	8 027
	4 years	5 449	3 272	7.44	3.78	11 019	4 162	2 137	589	7.59	3.22	17 582	7 207
	5 or more years	2 891	1 537	7.05	4.21	9 252	4 557	796	281	7.57	4.11	17 686	8 976

Table 3. Earnings and Occupation of White Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

United States

SALES RELATED OCCUPATIONS

Persons 18 years old and over		11 415	12 544	9.20	4.91	18 859	4 994	8 065	2 751	8.68	4.69	20 954	10 004
Elementary:	0 to 8 years	1 038	540	8.05	5.76	15 602	5 057	618	87	6.46	3.34	16 132	7 004
High school:	1 to 3 years	1 325	1 482	7.40	5.29	14 571	5 054	879	298	6.90	4.29	16 605	8 901
	4 years	4 576	6 271	8.73	4.68	18 154	4 590	3 234	1 233	8.60	4.54	20 846	9 672
College:	1 to 3 years	2 592	2 716	10.53	4.83	21 210	5 468	1 803	763	9.28	4.73	22 119	10 099
	4 years	1 160	1 188	10.38	5.04	22 718	5 431	971	280	10.13	5.13	24 200	11 365
	5 or more years	724	347	10.29	6.31	21 226	6 730	560	90	10.10	7.19	24 351	16 075
Persons 25 to 34 years old		2 940	2 968	8.42	5.09	17 454	4 794	2 192	627	7.64	4.97	17 853	10 613
Elementary:	0 to 8 years	78	33	7.13	7.20	15 083	2 590	47	—	7.03	—	17 657	—
High school:	1 to 3 years	184	107	5.97	4.64	11 526	5 414	131	44	5.92	4.60	13 548	9 465
	4 years	1 076	1 374	7.80	4.85	15 963	3 893	768	216	7.38	4.67	17 041	9 759
College:	1 to 3 years	837	733	9.78	5.00	20 168	5 353	594	182	7.43	4.68	17 745	9 799
	4 years	505	546	8.53	5.40	18 800	5 577	445	134	8.71	5.33	20 127	11 993
	5 or more years	260	175	8.33	5.90	17 176	7 129	207	51	8.11	6.44	19 061	14 495
Persons 35 to 44 years old		2 396	2 772	10.30	5.77	23 340	5 410	1 928	592	9.57	4.75	23 552	10 277
Elementary:	0 to 8 years	100	129	15.79	17.02	34 269	9 933	66	17	5.20	3.11	12 778	6 476
High school:	1 to 3 years	244	376	7.38	8.47	17 038	6 606	177	54	6.95	4.24	17 522	8 916
	4 years	1 063	1 414	8.68	4.97	19 652	4 699	839	279	8.45	4.71	20 946	10 323
College:	1 to 3 years	535	579	12.80	5.00	28 726	5 471	463	178	11.60	4.67	27 951	10 078
	4 years	221	224	10.54	4.86	25 913	4 779	198	57	10.83	5.69	27 509	11 904
	5 or more years	233	50	12.77	8.63	27 263	6 981	185	7	12.50	7.69	29 735	20 005
Persons 45 to 54 years old		2 232	2 433	10.36	4.57	23 004	4 877	1 781	579	9.77	4.63	24 320	10 023
Elementary:	0 to 8 years	325	116	7.88	3.46	17 347	3 209	237	18	7.13	2.57	18 175	6 268
High school:	1 to 3 years	326	345	7.31	3.99	16 826	4 501	262	89	6.75	4.08	17 182	8 528
	4 years	891	1 377	10.54	4.63	23 076	4 857	704	323	10.31	4.51	25 523	9 684
College:	1 to 3 years	400	408	12.19	4.84	27 024	5 804	324	110	10.69	5.20	26 335	11 297
	4 years	185	108	15.23	4.64	34 456	4 208	166	24	13.76	4.33	33 768	10 184
	5 or more years	105	79	10.53	6.46	23 591	5 451	88	15	11.15	9.28	27 261	21 112
Persons 55 to 64 years old		1 783	1 824	9.90	5.03	20 548	5 486	1 275	475	9.31	4.95	22 504	10 418
Elementary:	0 to 8 years	289	133	6.81	3.66	13 976	4 173	196	32	5.94	4.09	14 854	8 220
High school:	1 to 3 years	329	380	9.18	5.13	17 784	5 217	224	83	8.14	4.80	18 800	9 719
	4 years	627	885	10.96	5.06	23 817	5 385	472	223	10.88	4.86	27 043	10 086
College:	1 to 3 years	333	328	10.31	5.36	21 532	6 202	234	98	9.38	5.29	21 550	12 028
	4 years	128	87	13.13	4.44	26 121	6 143	91	36	11.62	4.40	27 089	9 353
	5 or more years	77	11	8.31	11.15	16 874	12 208	58	3	8.52	20.88	22 376	38 005
Persons 65 years old and over		701	520	9.49	4.36	12 818	3 771	274	50	8.24	3.33	18 858	7 113
Elementary:	0 to 8 years	214	104	6.68	3.57	8 311	3 684	66	20	6.77	3.18	16 138	6 170
High school:	1 to 3 years	95	128	7.71	4.84	8 881	3 577	30	8	7.02	3.29	15 749	6 643
	4 years	237	203	9.43	4.90	13 336	3 903	98	12	7.87	3.00	17 420	7 530
College:	1 to 3 years	84	44	14.53	4.42	18 871	4 056	33	2	10.93	3.61	24 963	9 005
	4 years	46	15	10.33	2.21	21 007	2 765	42	—	8.14	—	17 254	—
	5 or more years	25	26	19.82	3.95	26 025	4 145	5	8	17.98	4.25	74 810	8 845

ADMINISTRATIVE SUPPORT OCCUPATIONS, INCLUDING CLERICAL

Persons 18 years old and over		3 219 882	11 111 300	7.88	5.02	15 120	8 328	2 360 866	6 490 332	8.12	5.11	17 778	10 622
Elementary:	0 to 8 years	136 083	160 847	6.66	4.75	12 591	7 683	95 131	87 702	6.66	4.73	14 627	9 935
High school:	1 to 3 years	312 718	783 647	7.09	4.76	13 036	7 559	211 761	424 090	7.29	4.86	15 943	10 149
	4 years	1 316 065	6 566 696	7.63	4.96	14 997	8 432	1 011 465	4 046 175	7.78	5.04	16 991	10 455
College:	1 to 3 years	871 027	2 794 271	7.68	5.07	14 257	8 187	601 138	1 534 871	8.01	5.20	17 551	10 834
	4 years	391 838	615 629	9.10	5.55	17 918	8 694	301 685	308 728	9.41	5.69	20 658	11 903
	5 or more years	192 151	190 210	10.02	6.09	19 348	9 379	139 686	88 766	10.43	6.17	23 166	13 071
Persons 25 to 34 years old		882 792	2 969 370	7.28	5.12	14 659	8 724	689 682	1 818 754	7.38	5.16	16 216	10 758
Elementary:	0 to 8 years	13 560	19 578	5.53	4.49	10 692	7 333	9 367	10 634	5.54	4.50	12 171	9 458
High school:	1 to 3 years	37 109	113 560	6.21	4.46	12 159	7 274	26 230	61 322	6.24	4.48	13 753	9 393
	4 years	291 573	1 632 619	7.10	5.01	14 561	8 600	236 239	1 028 465	7.12	5.05	15 611	10 484
College:	1 to 3 years	287 320	855 883	7.22	5.20	14 524	8 881	224 429	523 095	7.31	5.25	16 079	10 964
	4 years	169 579	261 685	7.72	5.60	15 665	9 453	135 500	152 285	7.88	5.69	17 328	11 917
	5 or more years	83 651	86 025	8.01	5.94	15 183	9 543	57 917	42 953	8.33	6.03	18 379	12 767
Persons 35 to 44 years old		553 357	2 110 736	9.16	5.23	19 380	8 671	479 723	1 230 546	9.16	5.31	20 288	11 080
Elementary:	0 to 8 years	17 017	22 773	6.53	4.63	13 319	7 744	13 281	13 067	6.45	4.60	14 337	9 724
High school:	1 to 3 years	37 958	136 570	7.66	4.84	15 847	8 187	30 564	81 882	7.62	4.85	16 903	10 188
	4 years	242 273	1 347 713	8.65	5.14	18 373	8 665	212 759	813 485	8.59	5.23	18 979	10 901
College:	1 to 3 years	141 564	467 251	9.15	5.39	19 369	8 801	123 637	261 533	9.14	5.49	20 240	11 500
	4 years	70 076	96 388	10.86	5.93	23 122	8 577	62 281	42 606	10.88	6.10	24 146	12 799
	5 or more years	44 469	40 041	11.53	6.50	24 333	9 774	37 201	17 973	11.71	6.57	26 383	14 021
Persons 45 to 54 years old		556 813	1 818 356	9.39	5.44	19 711	9 414	489 680	1 169 946	9.35	5.50	20 514	11 422
Elementary:	0 to 8 years	35 298	36 058	7.25	4.91	14 929	8 448	28 714	22 147	7.14	4.85	15 777	10 184
High school:	1 to 3 years	71 693	178 715	8.25	5.14	17 268	9 077	61 877	119 658	8.15	5.14	17 895	10 730
	4 years	253 251	1 156 848	9.03	5.41	19 003	9 458	225 803	761 574	8.97	5.49	19 612	11 375
College:	1 to 3 years	112 928	346 283	9.60	5.57	20 125	9 547	99 650	215 804	9.55	5.64	20 936	11 780
	4 years	55 521	74 631	11.78	5.88	24 894	9 134	49 778	38 074	11.81	5.96	25 953	12 504
	5 or more years	28 122	25 821	12.66	6.48	26 421	10 139	23 858	12 689	12.75	6.39	28 428	13 584
Persons 55 to 64 years old		451 206	1 254 711	8.90	5.65	17 967	9 910	378 173	847 645	8.84	5.66	19 159	11 707
Elementary:	0 to 8 years	41 341	44 049	7.21	5.02	14 469	8 639	32 858	27 591	7.09	4.97	15 467	10 394
High school:	1 to 3 years	75 510	147 025	7.96	5.24	16 030	9 220	62 699	100 057	7.81	5.22	16 921	10 839
	4 years	199 118	746 685	8.68	5.65	17 581	9 978	169 246	515 308	8.60	5.67	18 568	11 687
College:	1 to 3 years	80 115	251 843	9.30	5.85	18 681	10 244	67 068	167 850	9.28	5.87	20 139	12 187
	4 years	36 174	47 732	11.40	6.26	23 061	10 156	31 039	27 441	11.40	6.25	24 627	12 985
	5 or more years	18 948	17 377	12.27	6.57	24 620	10 545	15 263	9 398	12.43	6.48	27 437	13 583
Persons 65 years old and over		112 821	250 186	7.03	5.21	9 760	7 002	44 425	97 894	7.52	5.34	16 282	11 088
Elementary:	0 to 8 years	20 780	24 643	5.80	4.74	7 845	6 178	7 276	8 411	5.83	4.78	12 692	10 015
High school:	1 to 3 years	20 517	41 260	6.28	5.02	8 614	6 639	7 671	15 019	6.61	5.22	14 309	10 898
	4 years	36 967	113 987	7.01	5.24	9 978	7 177	15 558	47 752	7.42	5.40	16 026	11 133
College:	1 to 3 years	19 334	50 641	7.32	5.34	10 119	7 267	7 818	20 317	7.97	5.42	17 243	11 311
	4 years	8 821	13 353	9.33	5.91	13 067	7 498	3 662	4 571	10.30	5.80	22 393	12 085
	5 or more years	6 402	6 302	9.49	5.31	12 746	6 270	2 440	1 824	10.40	5.40	22 572	11 400

Table 3. Earnings and Occupation of White Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

United States

**SUPERVISORS, ADMINISTRATIVE SUPPORT
OCCUPATIONS**

Persons 18 years old and over		498 097	430 464	9.88	6.42	21 043	12 550	445 893	352 434	9.92	6.46	21 982	13 598
Elementary	0 to 8 years	12 750	5 537	7.33	5.63	15 270	10 702	10 302	4 112	7.37	5.73	16 692	12 131
High school	1 to 3 years	32 217	27 518	8.54	5.88	17 845	11 264	27 502	21 673	8.49	5.94	18 867	12 484
	4 years	177 189	242 946	9.28	6.32	19 868	12 460	159 716	204 861	9.27	6.34	20 548	13 281
College	1 to 3 years	132 018	105 827	9.52	6.39	20 228	12 468	117 426	84 897	9.58	6.46	21 223	13 671
	4 years	97 479	36 166	11.07	7.23	23 611	13 876	88 849	27 648	11.13	7.35	24 538	15 639
	5 or more years	46 444	12 470	12.24	7.80	26 252	14 830	42 098	9 243	12.34	7.96	27 471	17 122
Persons 25 to 34 years old		133 860	131 981	8.38	6.31	18 162	12 435	119 920	108 166	8.42	6.35	18 878	13 417
Elementary	0 to 8 years	1 077	595	6.11	5.00	13 307	9 391	817	384	6.18	5.38	14 690	11 538
High school	1 to 3 years	3 580	3 794	6.95	5.18	14 844	9 743	2 981	2 716	6.81	5.32	15 616	11 283
	4 years	34 112	64 387	7.76	6.05	16 916	11 948	30 379	53 796	7.74	6.06	17 474	12 727
College	1 to 3 years	41 103	38 683	8.11	6.25	17 616	12 372	36 879	31 654	8.12	6.31	18 221	13 396
	4 years	37 383	18 473	8.92	7.15	19 293	14 171	34 196	14 924	8.98	7.23	19 953	15 403
	5 or more years	16 605	6 049	9.62	7.57	20 554	14 702	14 668	4 692	9.78	7.66	21 827	16 546
Persons 35 to 44 years old		125 358	96 444	10.65	6.58	23 334	12 976	116 846	80 018	10.61	6.60	23 729	13 959
Elementary	0 to 8 years	2 015	1 013	6.88	5.58	14 890	11 014	1 679	835	6.87	5.64	15 749	12 058
High school	1 to 3 years	5 038	5 877	8.70	5.71	19 020	11 191	4 522	4 709	8.67	5.81	19 675	12 301
	4 years	44 979	59 369	9.68	6.43	21 244	12 770	41 964	50 669	9.62	6.43	21 512	13 541
College	1 to 3 years	34 474	21 694	10.30	6.68	22 578	13 174	32 111	17 525	10.27	6.71	22 927	14 349
	4 years	24 666	12 646	12.16	8.15	26 530	15 241	23 312	4 270	12.10	8.18	26 838	17 304
	5 or more years	14 156	2 845	13.13	8.38	28 974	15 646	13 258	2 010	13.15	8.71	29 616	18 679
Persons 45 to 54 years old		121 221	89 698	11.18	6.87	24 038	13 608	113 093	76 964	11.12	6.86	24 460	14 393
Elementary	0 to 8 years	4 123	1 492	7.64	5.90	16 541	11 769	3 615	1 215	7.67	5.97	17 406	12 665
High school	1 to 3 years	10 755	8 789	9.34	6.19	20 033	12 139	9 686	7 401	9.20	6.16	20 446	12 913
	4 years	50 214	56 145	10.38	6.87	22 363	13 669	47 020	48 990	10.29	6.87	22 659	14 346
College	1 to 3 years	27 483	17 455	11.17	6.96	23 943	13 848	25 692	14 858	11.08	6.96	24 279	14 658
	4 years	19 519	4 077	13.44	7.64	28 824	14 792	18 510	3 267	13.40	7.71	29 199	16 420
	5 or more years	9 127	1 740	14.58	8.43	31 412	15 455	8 570	1 233	14.57	8.56	32 163	18 267
Persons 55 to 64 years old		75 783	59 199	10.86	6.99	22 744	13 797	68 914	51 215	10.77	6.98	23 393	14 484
Elementary	0 to 8 years	4 111	1 534	7.82	5.96	16 429	11 253	3 467	1 344	7.75	5.94	17 259	12 374
High school	1 to 3 years	9 204	6 345	9.01	6.37	18 768	12 400	8 153	5 357	8.84	6.35	19 318	13 179
	4 years	31 359	34 914	10.23	6.93	21 463	13 711	28 545	30 735	10.09	6.91	21 939	14 280
College	1 to 3 years	16 155	12 468	11.00	7.20	22 979	14 410	14 865	10 847	10.91	7.17	23 613	15 034
	4 years	10 060	2 842	13.70	8.36	28 632	15 695	9 367	2 302	13.62	8.52	29 855	17 723
	5 or more years	4 894	1 096	14.64	8.10	30 858	16 305	4 517	902	14.64	8.08	31 915	17 284
Persons 65 years old and over		9 088	6 501	9.59	6.50	16 603	11 357	5 766	4 318	9.74	6.47	21 046	13 597
Elementary	0 to 8 years	1 148	581	6.85	5.54	10 706	9 190	575	340	7.21	5.88	15 992	12 602
High school	1 to 3 years	1 290	874	7.84	6.13	13 041	10 885	741	542	7.72	6.10	16 206	13 515
	4 years	2 803	3 104	9.21	6.52	16 352	11 334	1 861	2 081	9.02	6.51	19 441	13 530
College	1 to 3 years	1 909	1 413	9.65	7.02	16 770	12 508	1 256	1 017	10.13	6.69	22 008	13 823
	4 years	1 090	319	12.02	6.67	22 109	11 786	761	213	12.14	6.71	26 675	14 084
	5 or more years	848	210	13.19	6.46	23 386	11 248	572	125	13.19	6.85	28 021	15 092

COMPUTER EQUIPMENT OPERATORS

Persons 18 years old and over		138 670	201 943	7.58	5.17	14 751	9 369	105 778	139 681	7.78	5.24	16 866	10 979
Elementary	0 to 8 years	1 228	1 787	7.59	5.29	15 280	9 190	972	1 142	7.56	5.27	16 590	11 008
High school	1 to 3 years	4 406	11 756	7.14	4.98	13 125	8 708	2 966	7 730	7.52	5.08	16 149	10 596
	4 years	52 094	121 702	7.34	5.09	14 598	9 425	41 895	88 668	7.46	5.15	16 050	10 758
College	1 to 3 years	57 692	53 511	7.19	5.19	13 678	9 132	42 246	34 171	7.42	5.28	16 110	11 127
	4 years	15 152	9 933	8.95	6.01	17 746	10 400	11 794	6 127	9.25	6.19	20 250	13 077
	5 or more years	8 098	3 254	9.49	6.28	18 572	10 550	5 905	1 843	9.80	6.36	21 719	13 497
Persons 25 to 34 years old		53 300	67 595	7.30	5.39	14 920	10 060	43 982	49 154	7.39	5.42	16 074	11 398
Elementary	0 to 8 years	205	320	5.67	5.67	12 333	9 177	190	184	5.61	5.61	12 602	11 817
High school	1 to 3 years	727	2 277	6.60	4.70	13 293	8 422	531	1 477	6.76	4.76	14 609	10 028
	4 years	16 345	38 089	7.19	5.29	14 845	9 932	13 989	28 324	7.21	5.32	15 542	11 142
College	1 to 3 years	24 236	20 106	7.13	5.43	14 632	10 147	20 242	14 495	7.22	5.43	15 711	11 493
	4 years	7 532	5 018	7.91	6.11	16 077	11 300	6 026	3 561	8.11	6.22	17 787	13 178
	5 or more years	4 255	1 785	7.90	5.99	15 205	10 579	3 004	1 113	8.14	6.00	18 038	12 749
Persons 35 to 44 years old		26 067	34 549	9.45	5.52	20 009	10 240	23 326	25 400	9.35	5.54	20 503	11 657
Elementary	0 to 8 years	178	321	7.72	5.19	15 504	9 960	156	239	7.05	5.13	15 353	10 626
High school	1 to 3 years	690	2 360	8.34	5.07	16 906	9 551	566	1 776	8.21	5.04	17 814	10 638
	4 years	10 667	22 693	8.90	5.43	18 819	10 186	9 669	17 294	8.74	5.46	18 998	11 447
College	1 to 3 years	9 306	7 305	9.09	5.61	19 181	10 259	8 331	5 014	9.04	5.65	19 853	11 971
	4 years	3 145	1 248	11.17	6.78	24 103	11 780	2 846	767	11.22	6.93	24 912	14 784
	5 or more years	2 081	622	11.73	7.47	25 041	11 673	1 758	310	11.60	7.93	26 053	17 174
Persons 45 to 54 years old		13 599	21 983	9.85	5.79	20 524	10 928	12 173	17 179	9.78	5.84	21 076	12 192
Elementary	0 to 8 years	302	350	8.64	4.88	18 298	8 384	253	233	8.44	4.85	19 058	9 977
High school	1 to 3 years	952	2 265	8.16	5.80	17 337	11 194	853	1 857	8.22	5.74	17 779	11 929
	4 years	6 131	14 640	9.31	5.76	19 362	10 929	5 562	11 530	9.26	5.83	19 838	12 154
College	1 to 3 years	3 942	3 830	9.64	5.83	20 104	11 006	3 510	3 003	9.48	5.91	20 394	12 437
	4 years	1 463	683	12.22	6.35	25 423	10 312	1 304	393	12.18	6.45	26 555	13 392
	5 or more years	809	215	13.17	7.04	27 102	12 806	691	163	13.30	6.59	28 983	13 662
Persons 55 to 64 years old		5 610	10 999	9.31	5.89	18 969	11 146	4 995	8 722	9.36	5.88	19 849	12 204
Elementary	0 to 8 years	358	389	7.70	6.01	15 863	10 954	301	270	7.70	5.80	16 562	12 227
High school	1 to 3 years	588	1 351	8.72	5.60	17 579	10 648	517	1 107	8.70	5.67	18 211	11 665
	4 years	2 523	6 955	9.02	5.89	18 373	11 193	2 260	5 641	8.98	5.85	19 078	12 117
College	1 to 3 years	1 360	1 851	9.84	5.97	20 146	11 139	1 241	1 359	9.91	6.06	20 950	12 673
	4 years	505	331	10.67	6.53	22 157	12 557	458	280	11.03	6.59	23 599	13 746
	5 or more years	276	122	10.22	6.39	19 771	10 924	218	65	10.45	6.06	22 124	12 405
Persons 65 years old and over		542	1 148	7.04	5.70	11 044	9 177	291	656	7.27	5.40	15 699	11 077
Elementary	0 to 8 years	51	89	4.53	6.91	5 126	11 033	8	50	1.43	6.60	3 005	13 226
High school	1 to 3 years	96	172	6.08	4.95	7 856	7 735	19	79	8.15	4.15	16 947	8 254
	4 years	193	552	7.42	5.14	12 999	8 581	138	346	7.42	5.05	16 099	10 324
College	1 to 3 years	113	257	7.82	6.84	11 865	10 833	65	148	8.11	5.95	17 362	12 406
	4 years	45	47	5.11	6.37	8 772	8 334	31	20	5.40	7.84	10 940	16 299
	5 or more years	44	31	8.87	6.58	16 498	10 010	30	13	7.58	7.01	17 768	16 838

Table 3. Earnings and Occupation of White Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

United States

SECRETARIES, STENOGRAPHERS, AND TYPISTS

	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Persons 18 years old and over	63 234	4 046 945	8.29	5.02	14 744	8 416	38 888	2 419 844	8.92	5.10	19 797	10 534
Elementary: 0 to 8 years	1 544	29 125	6.83	4.94	12 317	8 034	936	16 094	7.06	4.85	15 857	10 171
High school: 1 to 3 years	4 078	181 340	6.99	4.71	11 723	7 392	2 302	96 568	7.45	4.80	16 305	9 996
4 years	21 517	2 388 673	7.46	4.97	13 507	8 502	13 982	1 493 593	7.87	5.05	17 190	10 407
College: 1 to 3 years	20 211	1 175 919	8.09	5.09	13 775	8 395	11 593	678 591	8.85	5.19	19 704	10 743
4 years	8 866	213 787	10.07	5.36	19 054	8 451	5 953	108 413	10.75	5.39	24 132	11 219
5 or more years	7 018	58 101	10.09	5.60	18 170	8 530	4 122	26 585	11.11	5.58	25 490	11 685
Persons 25 to 34 years old	15 983	1 123 362	6.82	5.07	12 545	8 673	10 021	699 381	7.16	5.09	15 748	10 535
Elementary: 0 to 8 years	152	4 798	6.57	4.63	11 544	7 767	96	2 693	7.11	4.69	15 410	9 856
High school: 1 to 3 years	458	29 372	5.30	4.47	9 250	7 349	261	16 194	5.29	4.48	11 322	9 358
4 years	4 164	615 701	6.29	4.99	11 932	8 620	2 870	394 106	6.57	5.02	14 067	10 381
College: 1 to 3 years	5 664	363 412	6.92	5.17	12 799	8 877	3 600	226 867	7.15	5.20	15 880	10 784
4 years	3 064	85 123	7.30	5.25	13 578	8 744	1 935	47 913	7.68	5.22	16 937	10 869
5 or more years	2 481	24 956	7.24	5.45	12 386	8 514	1 259	11 608	8.04	5.41	18 322	11 320
Persons 35 to 44 years old	10 238	807 249	9.81	5.18	20 026	8 590	7 983	468 707	10.01	5.26	22 651	10 913
Elementary: 0 to 8 years	193	4 523	6.66	4.77	12 662	7 949	122	2 633	6.43	4.81	14 286	10 100
High school: 1 to 3 years	387	31 415	7.71	4.74	14 830	8 108	265	19 178	7.96	4.76	17 976	9 763
4 years	3 502	511 863	8.69	5.10	17 357	8 591	2 668	306 575	8.84	5.20	19 706	10 776
College: 1 to 3 years	3 121	210 001	10.12	5.35	20 648	8 760	2 506	118 290	10.22	5.42	22 999	11 779
4 years	1 518	37 143	10.84	5.56	23 773	8 196	1 334	16 818	10.88	5.61	25 059	11 714
5 or more years	1 517	12 304	11.48	5.72	23 419	8 341	1 088	5 213	12.10	5.67	28 195	12 000
Persons 45 to 54 years old	9 257	631 756	10.50	5.43	21 755	9 430	7 334	406 530	10.74	5.49	24 339	11 335
Elementary: 0 to 8 years	245	5 787	6.84	5.30	14 405	9 005	174	3 490	7.06	5.00	16 156	10 462
High school: 1 to 3 years	684	36 546	8.05	5.17	16 816	9 171	552	24 436	8.19	5.14	18 437	10 667
4 years	3 556	400 151	9.52	5.38	19 348	9 429	2 814	262 512	9.71	5.46	21 695	11 248
College: 1 to 3 years	2 463	150 383	11.11	5.53	22 938	9 568	1 989	95 533	11.52	5.60	25 995	11 612
4 years	1 311	30 251	13.13	5.76	28 492	9 220	1 086	16 189	12.93	5.80	30 231	12 104
5 or more years	998	8 638	11.41	5.86	23 750	9 195	719	4 370	11.98	5.76	27 716	12 091
Persons 55 to 64 years old	9 259	427 988	10.58	5.76	20 802	10 209	7 114	294 143	10.84	5.79	24 011	11 902
Elementary: 0 to 8 years	413	6 004	7.57	5.23	14 869	9 081	275	3 838	7.99	5.13	18 859	10 100
High school: 1 to 3 years	896	28 671	8.44	5.31	16 388	9 422	669	19 883	8.69	5.31	19 136	11 004
4 years	3 539	255 811	9.05	5.75	17 508	10 237	2 709	178 573	9.96	5.79	19 603	11 852
College: 1 to 3 years	2 093	111 542	10.12	5.84	19 935	10 371	1 619	76 122	10.37	5.88	23 102	12 135
4 years	1 313	19 717	14.96	6.16	30 171	10 397	1 058	12 133	15.57	6.13	34 325	12 717
5 or more years	1 005	6 243	13.98	6.21	28 341	10 245	784	3 594	14.69	6.16	33 168	12 851
Persons 65 years old and over	4 835	81 388	8.15	5.43	11 167	7 643	1 920	35 859	8.99	5.51	19 628	11 295
Elementary: 0 to 8 years	447	4 583	6.71	5.10	9 840	6 902	216	1 783	6.64	4.99	14 328	10 279
High school: 1 to 3 years	714	9 840	7.38	5.16	9 998	6 981	261	3 883	7.76	5.29	16 461	10 822
4 years	1 523	39 779	7.49	5.43	10 497	7 783	644	18 598	8.58	5.58	18 613	11 382
College: 1 to 3 years	1 021	19 921	8.77	5.53	11 889	7 855	389	8 917	10.13	5.56	22 772	11 478
4 years	504	5 163	10.15	6.01	13 711	8 108	197	2 070	11.04	5.66	23 223	11 731
5 or more years	624	2 102	9.29	5.13	11 849	6 577	213	708	10.04	5.11	22 886	10 595

INFORMATION CLERKS

Persons 18 years old and over		108 630	642 862	7.24	4.51	12 028	6 657	57 738	285 320	7.83	4.60	17 124	9 571
Elementary:	0 to 8 years	3 421	11 228	5.91	4.02	9 073	5 696	1 557	4 394	6.30	3.94	13 786	8 302
High school:	1 to 3 years	7 125	55 844	6.59	4.16	10 249	5 875	3 369	22 871	7.17	4.27	15 680	8 915
	4 years	35 188	354 486	7.36	4.41	13 056	6 786	21 336	172 839	7.79	4.48	16 981	9 305
College:	1 to 3 years	36 411	166 548	6.84	4.62	10 673	6 489	17 165	65 363	7.57	4.79	16 513	9 997
	4 years	16 439	42 097	7.77	5.22	13 284	7 241	9 141	15 685	8.37	5.39	18 275	11 292
	5 or more years	10 046	12 659	8.17	5.75	13 548	7 609	5 170	4 168	8.80	5.79	19 657	12 380
Persons 25 to 34 years old		30 652	158 545	6.88	4.84	12 535	7 455	18 834	76 334	7.22	4.84	15 724	10 106
Elementary:	0 to 8 years	350	1 309	5 02	4 07	8 560	6 208	212	617	4 48	3 95	9 831	8 228
High school:	1 to 3 years	677	7 691	6 70	4 04	11 304	6 144	345	3 623	7 13	4 00	15 280	8 368
	4 years	6 933	81 120	7 08	4 62	13 709	7 168	4 699	40 506	7 31	4 64	16 005	9 333
College:	1 to 3 years	10 359	45 533	6 87	5 03	12 409	7 776	6 321	21 665	7 23	5 03	15 676	10 536
	4 years	7 528	17 298	6 94	5 54	12 633	8 473	4 688	7 857	7 26	5 61	15 673	11 742
	5 or more years	4 805	5 594	6 65	5 58	11 420	7 958	2 569	2 066	7 18	5 73	15 968	12 249
Persons 35 to 44 years old		16 377	108 487	9.34	4.82	18 683	7 211	12 364	50 397	9.46	4.88	20 842	10 192
Elementary:	0 to 8 years	257	1 404	7 49	4 21	13 861	6 178	172	567	8 09	3 72	17 626	7 934
High school:	1 to 3 years	626	9 223	7 82	4 43	15 010	6 733	412	4 422	7 52	4 41	16 513	9 215
	4 years	6 565	66 583	9 23	4 67	18 934	7 128	5 228	32 181	9 24	4 75	20 224	9 881
College:	1 to 3 years	4 918	23 262	9 29	5 15	18 802	7 615	3 818	10 646	9 36	5 25	20 570	10 972
	4 years	2 275	5 750	9 89	5 69	19 280	7 099	1 614	1 809	10 26	6 12	22 790	12 844
	5 or more years	1 736	2 265	10 01	6 24	18 651	8 381	1 120	772	10 58	6 14	23 936	13 427
Persons 45 to 54 years old		13 132	92 991	9.13	4.80	17 930	7 509	9 806	48 249	9.15	4.85	20 198	10 109
Elementary:	0 to 8 years	617	2 193	7 06	4 22	12 112	6 580	396	1 087	7 16	4 11	15 565	8 654
High school:	1 to 3 years	1 265	10 460	8 70	4 42	17 433	7 174	992	5 719	8 82	4 46	19 586	9 335
	4 years	5 617	57 143	8 67	4 74	17 458	7 561	4 451	30 903	8 69	4 81	19 089	9 993
College:	1 to 3 years	3 023	16 877	9 15	5 08	18 026	7 649	2 257	8 127	9 36	5 17	20 507	10 816
	4 years	1 442	4 551	9 98	5 34	19 223	7 018	968	1 768	10 25	5 28	22 954	11 023
	5 or more years	1 168	1 767	11 92	6 73	21 965	8 883	742	645	11 31	6 29	25 601	13 579
Persons 55 to 64 years old		11 051	61 309	8.59	4.84	15 536	6 651	7 293	33 438	8.64	4.87	18 846	10 137
Elementary:	0 to 8 years	751	2 631	6 63	4 37	12 002	6 690	459	1 324	7 06	4 28	15 352	8 957
High school:	1 to 3 years	1 326	8 979	7 32	4 48	13 955	7 139	945	4 919	7 20	4 42	16 036	9 255
	4 years	4 419	35 077	8 43	4 85	15 519	7 870	3 037	20 219	8 42	4 91	18 158	10 700
College:	1 to 3 years	2 325	10 858	8 40	5 05	14 827	7 812	1 472	5 568	8 32	5 17	18 354	10 799
	4 years	1 338	2 685	11 04	5 06	19 404	6 706	917	1 022	11 10	4 88	23 948	10 151
	5 or more years	892	1 079	10 08	6 13	16 989	7 875	463	386	10 84	6 08	24 028	12 498
Persons 65 years old and over		6 359	18 638	5.37	4.26	6 353	5 061	1 500	4 822	5.89	4.29	12 967	9 026
Elementary:	0 to 8 years	1 215	2 495	4 62	3 52	5 604	4 146	261	477	4 34	3 17	9 745	6 736
High school:	1 to 3 years	1 154	3 812	4 75	4 27	5 448	5 175	216	1 033	5 54	4 53	11 387	9 467
	4 years	1 839	7 506	5 47	4 16	6 629	5 061	510	2 085	5 96	4 42	12 898	8 925
College:	1 to 3 years	1 082	3 232	5 22	4 69	6 119	5 517	244	965	5 38	4 55	12 258	9 377
	4 years	603	1 004	7 22	5 61	9 389	6 096	181	204	8 35	5 58	18 943	11 961
	5 or more years	466	589	6 36	4 17	6 070	3 947	88	58	7 15	5 31	16 475	7 533

Table 3. Earnings and Occupation of White Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Can.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

United States	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
RECORDS PROCESSING OCCUPATIONS, EXCEPT FINANCIAL												
Persons 18 years old and over												
Elementary:	176 457	592 807	7.07	4.85	12 488	7 569	113 575	310 373	7.35	5.05	15 929	10 461
High school:	7 111	12 515	6.35	4.42	11 861	7 224	4 913	7 201	6.23	4.36	13 620	9 111
4 years:	17 643	55 612	6.61	4.62	11 411	6 804	11 037	26 609	6.81	4.82	14 768	10 005
College:	69 172	336 362	7.06	4.83	13 151	7 855	49 129	191 410	7.27	5.01	15 707	10 339
1 to 3 years:	52 440	135 941	6.78	4.83	11 082	7 038	29 487	61 526	7.24	5.15	15 678	10 710
4 years:	20 065	38 208	7.73	5.24	14 072	7 841	13 306	17 527	8.07	5.51	17 483	11 431
5 or more years:	10 026	14 169	8.53	5.78	14 443	8 454	5 703	6 100	9.05	6.05	19 747	12 562
Persons 25 to 34 years old												
Elementary:	49 351	147 755	6.75	5.18	12 890	8 755	35 570	89 730	6.82	5.30	14 752	11 000
High school:	899	1 320	5.18	4.41	10 138	7 046	664	731	5.22	4.26	11 222	9 002
4 years:	2 266	7 270	5.98	4.41	11 441	7 014	1 603	3 825	5.94	4.51	12 965	9 383
College:	14 967	79 505	6.80	5.14	13 604	8 816	11 737	50 217	6.85	5.25	14 799	10 871
1 to 3 years:	16 597	37 426	6.78	5.27	12 937	8 981	12 069	23 071	6.89	5.42	14 942	11 283
4 years:	9 452	15 808	6.80	5.44	12 973	9 041	6 743	8 946	6.94	5.60	14 995	11 642
5 or more years:	5 170	6 426	7.09	5.43	11 632	8 303	2 754	2 940	7.01	5.58	15 011	11 616
Persons 35 to 44 years old												
Elementary:	24 046	94 902	8.44	5.13	17 393	8 239	19 971	52 511	8.44	5.33	18 516	11 068
High school:	905	1 523	6.29	4.60	12 439	7 957	666	962	6.30	4.41	13 817	9 148
4 years:	2 059	8 202	7.42	4.79	15 142	7 937	1 691	4 715	7.39	4.84	16 179	10 104
College:	10 880	59 330	8.22	5.10	17 136	8 305	9 334	34 042	8.17	5.30	17 856	10 988
1 to 3 years:	5 814	18 036	8.70	5.24	18 104	8 312	4 905	9 447	8.71	5.50	19 081	11 484
4 years:	2 641	5 185	9.64	5.40	19 574	7 445	2 149	2 166	9.46	5.84	20 873	12 093
5 or more years:	1 747	2 626	9.46	6.13	18 547	8 922	1 226	1 179	10.18	6.50	22 922	13 573
Persons 45 to 54 years old												
Elementary:	24 042	90 245	8.77	5.23	18 071	8 722	20 836	53 614	8.68	5.36	18 911	11 104
High school:	1 734	2 922	7.00	4.50	14 542	8 020	1 441	2 666	6.90	4.47	15 283	9 508
4 years:	3 451	11 360	7.73	4.95	15 892	8 477	2 970	7 225	7.59	5.02	16 491	10 419
College:	11 222	55 846	8.68	5.23	18 004	8 799	9 954	34 142	8.56	5.38	18 578	11 108
1 to 3 years:	4 489	14 075	8.73	5.40	17 709	8 934	3 799	7 805	8.63	5.54	18 799	11 564
4 years:	2 163	4 297	10.39	5.38	21 697	7 575	1 904	1 764	10.36	5.72	22 820	11 884
5 or more years:	983	1 745	13.44	6.65	26 386	10 154	768	814	13.87	7.07	30 263	14 559
Persons 55 to 64 years old												
Elementary:	20 850	66 221	8.30	5.31	16 607	9 011	17 321	41 765	8.18	5.38	17 614	11 069
High school:	1 929	3 835	7.13	4.60	14 127	7 923	1 546	2 478	6.60	4.52	14 321	9 316
4 years:	3 926	10 478	7.36	5.01	14 539	8 654	3 168	6 779	7.21	5.03	15 517	10 393
College:	9 140	37 561	8.29	5.36	16 757	9 169	7 743	24 261	8.12	5.46	17 460	11 194
1 to 3 years:	3 621	10 132	8.65	5.48	17 114	9 108	2 998	6 025	8.71	5.60	18 676	11 585
4 years:	1 377	2 803	10.66	5.59	21 715	8 747	1 186	1 506	10.62	5.78	22 810	11 851
5 or more years:	857	1 412	9.84	6.59	19 723	10 242	680	716	10.24	6.51	22 865	13 299
Persons 65 years old and over												
Elementary:	5 547	12 788	6.52	5.06	8 764	6 471	2 090	4 548	6.59	5.37	14 123	11 135
High school:	1 184	1 625	5.58	4.11	7 353	5 584	384	664	5.19	4.11	11 074	8 572
4 years:	1 095	2 271	5.88	5.85	7 894	7 556	409	825	6.26	6.91	13 625	14 411
College:	1 730	5 118	6.49	4.95	8 946	6 384	683	1 877	7.12	5.22	15 145	10 694
1 to 3 years:	801	2 347	7.33	4.91	10 030	6 252	348	798	5.74	4.90	12 519	10 222
4 years:	432	885	6.39	5.62	8 313	6 867	158	274	7.93	6.27	16 736	13 257
5 or more years:	305	542	10.98	5.57	13 644	5 698	108	110	10.45	5.32	21 741	10 884
FINANCIAL RECORDS PROCESSING OCCUPATIONS												
Persons 18 years old and over												
Elementary:	229 249	1 795 758	7.61	5.00	14 256	8 427	161 834	1 076 844	7.81	4.99	17 089	10 418
High school:	5 961	24 284	6.73	4.90	11 620	8 063	3 578	13 945	6.51	4.82	14 376	10 143
4 years:	13 429	131 754	6.93	4.85	12 021	8 043	8 318	76 927	7.11	4.86	15 517	10 214
College:	77 575	1 097 290	7.32	4.95	14 077	8 528	57 550	690 276	7.44	4.95	16 252	10 319
1 to 3 years:	74 777	429 665	7.09	5.02	12 981	8 298	50 214	242 894	7.34	5.02	16 008	10 534
4 years:	39 984	88 978	8.65	5.52	16 654	8 367	29 623	42 127	8.94	5.41	19 654	11 370
5 or more years:	17 523	23 787	9.31	5.92	17 630	8 846	12 551	10 675	9.51	5.75	21 016	12 276
Persons 25 to 34 years old												
Elementary:	60 161	455 018	7.02	4.92	14 078	8 325	46 951	272 496	7.08	4.89	15 523	10 224
High school:	629	2 722	5.59	4.37	10 657	7 394	463	1 560	5.62	4.37	12 235	9 019
4 years:	1 189	17 813	6.27	4.35	12 171	7 231	891	9 824	6.23	4.31	13 520	9 121
College:	14 094	256 751	6.61	4.83	13 498	8 304	11 409	159 973	6.59	4.82	14 407	10 052
1 to 3 years:	20 662	131 603	6.58	4.99	13 026	8 355	15 732	76 529	6.62	4.95	14 458	10 369
4 years:	15 745	36 139	7.49	5.39	15 450	8 714	12 728	19 731	7.62	5.34	16 857	11 196
5 or more years:	7 842	9 990	8.24	5.88	15 701	9 270	5 728	4 879	8.36	5.76	18 280	12 270
Persons 35 to 44 years old												
Elementary:	35 851	355 111	8.81	5.12	18 389	8 593	30 571	209 250	8.88	5.08	19 649	10 695
High school:	488	3 191	7.59	4.86	15 621	8 475	431	2 017	7.36	4.71	16 317	10 016
4 years:	1 220	24 000	7.58	4.93	15 253	8 562	949	15 073	7.57	4.85	16 584	10 293
College:	12 722	230 612	8.05	5.06	16 869	8 639	10 890	141 244	8.07	5.05	17 890	10 573
1 to 3 years:	11 357	76 917	8.26	5.21	17 251	8 547	9 736	42 835	8.35	5.17	18 391	10 962
4 years:	6 468	14 956	10.47	5.95	21 851	8 156	5 622	5 780	10.52	5.70	23 168	12 043
5 or more years:	3 596	5 435	10.87	6.14	22 575	8 719	2 943	2 301	11.10	6.03	25 071	13 026
Persons 45 to 54 years old												
Elementary:	35 987	338 905	8.97	5.35	18 584	9 343	30 913	220 318	8.94	5.33	19 624	11 146
High school:	1 170	5 375	7.43	5.04	14 566	8 730	880	3 469	7.01	4.92	15 645	10 321
4 years:	2 544	33 756	8.10	5.08	16 320	9 055	2 124	23 002	7.97	5.08	17 316	10 663
College:	14 768	221 622	8.51	5.33	17 731	9 398	12 823	147 598	8.47	5.33	18 532	11 120
1 to 3 years:	9 976	62 781	8.62	5.48	17 815	9 455	8 583	39 097	8.50	5.44	18 655	11 446
4 years:	5 262	11 994	10.95	5.95	23 038	8 946	4 639	5 662	11.15	5.64	24 520	12 017
5 or more years:	2 267	3 377	10.58	5.96	21 800	8 958	1 864	1 490	10.69	5.49	23 923	11 896
Persons 55 to 64 years old												
Elementary:	36 494	246 128	8.56	5.63	16 856	9 806	29 285	164 389	8.49	5.54	18 454	11 507
High school:	1 502	7 000	7.26	5.20	14 661	9 025	1 187	4 504	7.14	5.10	15 933	10 774
4 years:	3 596	27 619	7.64	5.28	14 922	9 359	2 803	19 000	7.47	5.17	16 282	10 805
College:	15 361	151 832	8.32	5.62	16 503	9 869	12 659	103 568	8.24	5.56.		

Table 3. Earnings and Occupation of White Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

United States

DUPLICATING, MAIL, AND OTHER OFFICE MACHINE OPERATORS

	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Persons 18 years old and over	15 104	29 751	6.08	4.42	10 530	6 821	9 050	15 087	6.29	4.53	13 583	9 385
Elementary: 0 to 8 years	960	1 275	5.88	4.81	11 358	8 080	722	729	5.77	5.12	12 518	10 878
High school: 1 to 3 years	1 917	4 723	6.17	4.50	10 553	6 777	1 211	2 323	6.33	4.61	13 495	9 471
4 years	6 940	17 515	6.05	4.41	10 820	7 019	4 346	9 596	6.24	4.50	13 418	9 283
College: 1 to 3 years	3 896	5 063	5.95	4.20	9 707	5 953	2 049	2 078	6.29	4.37	13 672	9 197
4 years	855	832	6.37	4.55	10 361	6 011	461	219	6.44	4.70	14 371	9 563
5 or more years	536	343	6.99	5.01	11 460	7 420	261	142	7.67	4.55	17 579	9 644
Persons 25 to 34 years old	3 981	6 076	6.02	4.54	11 318	7 254	2 764	3 187	6.08	4.56	13 157	9 496
Elementary: 0 to 8 years	139	132	5.17	5.80	10 442	10 386	118	78	5.42	6.86	11 763	15 917
High school: 1 to 3 years	252	625	6.22	4.07	12 862	6 350	200	306	6.37	4.21	14 564	8 785
4 years	1 612	3 693	5.97	4.52	11 748	7 249	1 229	2 013	6.01	4.54	12 926	9 409
College: 1 to 3 years	1 351	1 156	6.30	4.42	11 488	6 977	894	626	6.25	4.32	13 550	9 014
4 years	371	333	5.52	5.02	9 515	7 835	225	98	5.75	5.16	12 143	10 591
5 or more years	256	137	5.79	5.78	9 288	9 430	98	66	6.22	5.09	13 621	10 796
Persons 35 to 44 years old	1 914	4 771	7.79	4.83	15 547	7 330	1 561	2 410	7.76	4.90	16 870	10 167
Elementary: 0 to 8 years	130	186	6.14	4.39	12 031	7 867	116	120	6.20	4.58	12 989	9 331
High school: 1 to 3 years	248	688	7.09	4.91	14 276	7 516	218	327	6.92	4.59	14 786	9 447
4 years	965	3 024	7.99	4.86	16 079	7 356	787	1 548	8.00	5.00	17 273	10 344
College: 1 to 3 years	352	688	7.67	4.77	15 498	7 384	296	367	7.49	4.93	16 345	10 416
4 years	98	121	8.70	4.24	15 540	4 585	58	25	9.10	3.81	21 075	7 921
5 or more years	121	64	9.05	5.74	17 844	7 138	86	23	9.49	5.36	22 667	11 288
Persons 45 to 54 years old	1 541	4 593	7.28	4.82	14 398	8 084	1 189	2 887	6.96	4.84	15 081	9 961
Elementary: 0 to 8 years	292	332	6.38	4.46	12 575	7 606	230	196	6.24	4.41	13 383	9 416
High school: 1 to 3 years	234	1 114	7.49	4.83	14 579	8 221	179	710	6.69	4.89	14 110	10 034
4 years	700	2 639	7.15	4.90	14 279	8 249	538	1 699	6.95	4.88	15 166	10 018
College: 1 to 3 years	230	405	8.78	4.77	16 964	8 063	178	261	8.11	4.79	17 002	9 918
4 years	47	83	6.65	3.64	13 636	3 026	36	2	7.08	4.79	16 308	9 965
5 or more years	38	20	7.31	4.08	14 882	8 066	28	19	7.32	4.11	19 818	8 348
Persons 55 to 64 years old	1 623	3 549	7.24	4.95	13 944	8 745	1 264	2 478	7.11	4.99	15 145	10 337
Elementary: 0 to 8 years	201	367	5.86	5.58	12 621	10 024	174	251	5.52	5.80	12 434	12 287
High school: 1 to 3 years	424	918	7.23	4.86	13 845	8 457	349	644	7.12	4.89	14 884	10 008
4 years	656	1 892	7.64	4.91	14 266	8 824	478	1 369	7.63	4.94	16 028	10 184
College: 1 to 3 years	184	329	7.65	4.77	15 413	8 092	155	200	7.47	4.66	16 418	10 131
4 years	109	27	7.02	4.83	12 752	5 866	69	6	6.55	5.69	13 917	11 545
5 or more years	49	16	7.29	3.12	13 048	4 948	39	8	7.58	2.89	15 872	6 005
Persons 65 years old and over	670	726	4.84	4.58	7 015	6 075	272	230	4.79	4.48	10 259	9 256
Elementary: 0 to 8 years	118	157	6.63	3.82	10 574	4 612	52	39	5.83	3.82	12 978	7 901
High school: 1 to 3 years	129	197	4.08	4.29	5 331	6 293	42	83	3.79	4.79	7 544	9 715
4 years	300	233	4.17	4.98	6 129	6 797	117	70	4.25	4.84	9 285	9 889
College: 1 to 3 years	69	52	4.00	6.93	5 479	9 032	31	25	4.62	4.54	9 999	9 482
4 years	26	48	6.36	4.05	11 855	3 955	20	6	6.80	4.78	13 619	9 935
5 or more years	28	39	7.62	3.96	8 565	5 220	10	7	6.25	1.40	13 005	3 645

COMMUNICATIONS EQUIPMENT OPERATORS

Persons 18 years old and over		26 088	226 081	7.41	5.05	13 558	8 385	17 087	130 260	7.79	5.07	16 985	10 522
Elementary:	0 to 8 years	894	6 412	6.37	5.04	12 274	8 343	579	3 707	6.21	4.90	14 082	10 233
High school:	1 to 3 years	2 178	31 454	7.40	4.98	13 667	8 109	1 530	17 730	7.83	5.02	16 957	10 458
	4 years	11 979	146 115	7.42	5.12	14 099	8 698	8 455	88 586	7.63	5.10	16 651	10 562
College:	1 to 3 years	8 191	35 689	6.99	4.80	12 085	7 443	4 778	17 357	7.49	4.94	16 290	10 341
	4 years	1 891	4 897	9.01	5.05	16 665	7 869	1 247	2 216	9.93	5.22	21 659	10 908
	5 or more years	955	1 514	8.52	5.18	14 221	7 911	498	664	9.72	5.47	21 087	11 842
Persons 25 to 34 years old		7 839	48 264	7.14	5.19	13 660	8 623	5 435	27 475	7.39	5.18	16 035	10 705
Elementary:	0 to 8 years	96	438	5.93	5.07	11 243	7 619	63	206	6.12	4.89	13 222	10 167
High school:	1 to 3 years	288	3 402	7.86	4.62	14 975	7 144	202	1 651	7.83	4.79	16 722	9 899
	4 years	3 148	31 772	7.21	5.23	14 236	8 736	2 376	18 560	7.34	5.16	15 917	10 630
College:	1 to 3 years	2 872	9 802	6.82	5.22	13 181	8 876	1 983	5 687	7.01	5.28	15 284	10 972
	4 years	908	2 141	8.04	5.22	15 115	8 535	595	1 071	8.73	5.42	18 782	11 304
	5 or more years	527	709	6.58	5.41	10 048	8 008	216	300	7.67	6.24	16 845	12 890
Persons 35 to 44 years old		3 436	36 264	9.21	5.13	19 709	8 737	2 918	22 249	9.20	5.09	20 677	10 595
Elementary:	0 to 8 years	117	744	7.22	4.62	16 301	7 743	104	451	7.08	4.55	16 429	9 532
High school:	1 to 3 years	242	4 722	7.89	4.88	16 308	7 998	210	2 696	7.84	4.83	17 084	10 029
	4 years	1 742	25 724	8.84	5.17	19 143	8 925	1 469	16 273	8.74	5.14	19 815	10 666
College:	1 to 3 years	829	4 217	9.09	5.03	19 110	8 477	699	2 416	9.08	4.99	20 241	10 674
	4 years	293	655	12.15	5.71	26 150	8 764	271	2 888	12.46	5.53	27 608	11 558
	5 or more years	213	202	11.36	6.76	23 547	11 091	165	125	11.69	6.38	26 062	13 599
Persons 45 to 54 years old		3 228	50 437	9.82	5.48	20 628	9 769	2 833	33 955	9.75	5.40	21 453	11 212
Elementary:	0 to 8 years	207	1 600	7.24	5.38	13 616	9 804	143	1 049	6.65	5.28	14 314	11 089
High school:	1 to 3 years	571	9 501	9.19	5.40	19 395	9 604	537	6 384	9.22	5.31	19 918	11 076
	4 years	1 666	34 176	9.87	5.54	20 910	9 907	1 474	23 312	9.77	5.45	21 440	11 283
College:	1 to 3 years	554	4 442	9.52	5.26	20 064	9 231	483	2 851	9.36	5.24	20 987	11 015
	4 years	154	480	14.48	5.36	32 805	8 895	133	2 850	14.89	5.32	35 618	11 092
	5 or more years	76	238	11.91	5.09	22 230	7 990	63	99	11.84	4.78	24 722	10 822
Persons 55 to 64 years old		2 260	33 249	8.97	5.49	18 082	9 886	1 862	23 116	9.00	5.38	19 676	11 166
Elementary:	0 to 8 years	271	1 967	6.57	5.37	13 400	9 676	183	1 378	6.23	5.08	14 762	10 442
High school:	1 to 3 years	418	6 900	7.81	5.34	15 422	9 801	347	4 971	7.94	5.23	17 053	10 920
	4 years	1 081	20 882	9.63	5.56	19 454	9 980	911	14 487	9.60	5.47	20 826	11 326
College:	1 to 3 years	370	3 052	9.76	5.49	19 796	9 737	316	2 043	9.97	5.34	21 804	11 097
	4 years	82	314	10.16	5.46	21 894	9 061	81	155	10.07	5.73	21 917	12 280
	5 or more years	38	134	9.74	4.06	16 803	8 016	24	82	7.92	3.82	15 797	9 465
Persons 65 years old and over		499	6 671	5.22	4.48	7 217	6 077	185	2 535	4.67	4.47	10 417	9 506
Elementary:	0 to 8 years	122	1 261	5.18	4.39	8 317	5 777	59	467	5.02	4.19	10 624	8 927
High school:	1 to 3 years	95	1 875	4.04	4.53	5 698	6 040	29	724	3.49	4.63	8 250	9 637
	4 years	174	2 602	5.78	4.61	8 646	6 381	79	989	5.24	4.62	12 025	9 811
College:	1 to 3 years	89	748	5.97	3.99	5 388	5 864	12	312	2.87	4.00	6 163	8 999
	4 years	7	118	3.44	4.90	2 865	5 599	—	31	—	5.03	—	10 600
	5 or more years	12	67	3.09	4.27	3 423	4 228	6	12	2.98	4.65	6 205	9 358

Table 3. **Earnings and Occupation of White Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.**

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

United States

MAIL AND MESSAGE DISTRIBUTING OCCUPATIONS

	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Persons 18 years old and over	426 095	166 039	8.15	6.39	15 815	9 624	331 716	81 535	8.25	6.49	17 885	13 692
Elementary.....	18 460	6 107	7.09	5.60	12 799	8 267	12 344	2 926	7.21	5.59	15 663	11 670
High school: 1 to 3 years.....	48 208	20 911	7.93	6.04	14 834	9 092	35 725	10 214	8.07	6.07	17 403	12 827
4 years.....	219 532	97 749	8.26	6.47	16 428	9 879	179 333	49 536	8.32	6.53	17 988	13 721
College: 1 to 3 years.....	109 285	32 732	8.15	6.49	15 565	9 465	81 985	15 088	8.33	6.76	18 106	14 425
4 years.....	22 633	6 466	8.25	6.42	15 890	9 548	16 864	2 885	8.39	6.66	18 328	14 251
5 or more years.....	7 977	2 074	8.01	6.50	15 092	9 698	5 465	886	8.09	6.70	18 010	14 440
Persons 25 to 34 years old	103 142	39 692	7.93	6.54	15 891	10 334	83 308	21 311	7.98	6.56	17 235	13 958
Elementary.....	1 211	515	5.84	4.86	10 524	7 498	792	248	5.83	5.15	12 471	10 804
High school: 1 to 3 years.....	3 753	2 690	6.94	5.71	13 312	8 906	2 735	1 365	7.16	5.48	15 434	11 837
4 years.....	44 972	22 400	8.03	6.53	16 244	10 134	37 383	11 856	8.02	6.55	17 245	13 793
College: 1 to 3 years.....	39 437	9 990	8.02	6.86	16 191	11 192	32 256	5 669	8.08	6.89	17 494	14 831
4 years.....	10 435	3 106	7.90	6.53	15 444	10 700	7 928	1 671	7.99	6.70	17 354	14 412
5 or more years.....	3 334	991	7.41	6.47	13 819	10 414	2 214	502	7.60	6.45	16 798	13 797
Persons 35 to 44 years old	68 453	29 587	8.72	7.06	18 221	10 582	60 268	14 398	8.65	7.07	18 852	15 021
Elementary.....	1 573	809	6.59	4.95	13 236	7 301	1 287	374	6.45	4.96	13 923	10 394
High school: 1 to 3 years.....	4 995	3 642	8.26	6.34	16 877	9 711	4 191	1 784	8.24	6.27	17 917	13 489
4 years.....	39 768	18 666	8.84	7.24	18 597	10 843	35 604	9 081	8.73	7.22	19 012	15 308
College: 1 to 3 years.....	17 337	5 061	8.81	7.22	18 462	11 026	15 333	2 628	8.77	7.25	19 162	15 481
4 years.....	3 164	1 011	8.57	7.43	17 475	9 835	2 615	396	8.65	7.70	18 927	16 434
5 or more years.....	1 616	398	8.54	6.75	16 869	9 208	1 238	135	8.32	7.42	18 554	15 737
Persons 45 to 54 years old	98 402	29 018	8.87	7.15	18 600	11 243	88 524	15 975	8.77	7.01	19 097	14 837
Elementary.....	4 368	1 361	7.90	5.86	16 416	8 996	3 684	688	7.84	5.80	17 278	12 189
High school: 1 to 3 years.....	13 974	4 922	8.59	6.67	17 899	10 956	12 598	2 870	8.46	6.47	18 332	13 728
4 years.....	56 425	18 035	8.93	7.36	18 768	11 546	51 366	9 965	8.83	7.23	19 171	15 223
College: 1 to 3 years.....	18 891	3 792	9.02	7.32	18 938	11 337	16 892	2 076	8.92	7.17	19 512	15 331
4 years.....	3 554	579	9.45	6.72	19 799	9 120	3 029	240	9.38	6.50	20 826	13 932
5 or more years.....	1 190	329	8.75	7.25	17 936	10 913	965	136	8.73	7.47	19 399	17 455
Persons 55 to 64 years old	81 459	23 934	8.64	7.02	17 471	11 144	69 693	13 643	8.52	6.80	18 398	14 208
Elementary.....	6 087	2 043	7.74	6.07	15 245	9 547	4 826	1 141	7.61	5.83	16 518	12 045
High school: 1 to 3 years.....	15 481	4 809	8.51	6.62	17 051	10 730	13 057	2 883	8.34	6.34	17 915	13 154
4 years.....	43 542	13 944	8.69	7.17	17 712	11 346	38 045	7 937	8.58	6.98	18 495	14 597
College: 1 to 3 years.....	12 443	2 652	8.93	7.60	18 058	12 272	10 565	1 475	8.84	7.44	19 219	15 830
4 years.....	2 760	366	8.91	7.11	18 192	10 661	2 340	152	8.83	7.28	19 268	15 137
5 or more years.....	1 146	120	8.94	5.97	17 720	8 088	860	55	8.62	5.82	19 515	12 063
Persons 65 years old and over	17 140	4 609	6.89	6.15	9 817	8 139	7 260	1 774	7.40	6.28	16 015	13 311
Elementary.....	4 465	1 000	5.76	5.59	7 455	7 292	1 417	375	6.25	5.70	13 407	12 113
High school: 1 to 3 years.....	3 660	1 011	6.66	6.26	9 167	8 518	1 441	368	7.31	6.64	15 653	14 031
4 years.....	5 926	1 720	7.48	6.09	11 364	8 000	2 966	581	7.72	6.11	16 800	12 914
College: 1 to 3 years.....	2 194	602	7.44	6.69	11 271	9 637	1 071	276	8.02	6.76	17 303	14 469
4 years.....	603	217	7.34	7.40	10 912	6 803	285	44	7.79	7.35	17 486	15 227
5 or more years.....	292	59	7.07	6.46	9 510	6 698	80	30	7.87	7.21	17 124	15 007

MATERIAL RECORDING, SCHEDULING, AND DISTRIBUTING CLERKS

Persons 18 years old and over		912 830	487 517	6.98	5.00	13 435	8 684	648 917	301 777	7.14	5.11	15 686	10 774
Elementary.....	0 to 8 years	65 330	22 724	6.50	4.50	12 688	7 765	47 942	13 352	6.45	4.48	14 094	9 462
High school:	1 to 3 years.....	139 281	71 390	6.56	4.63	12 134	7 902	92 322	42 157	6.74	4.71	14 758	9 942
	4 years.....	439 192	282 179	6.91	4.98	13 566	8 786	324 656	181 886	7.04	5.09	15 444	10 695
College:	1 to 3 years.....	192 428	82 234	7.03	5.22	13 183	8 868	128 552	48 255	7.28	5.41	16 086	11 468
	4 years.....	54 495	21 829	8.03	5.71	15 820	9 564	39 893	12 215	8.26	5.89	18 327	12 512
	5 or more years.....	22 104	7 161	9.08	6.27	17 576	10 605	15 552	3 912	9.47	6.42	21 092	13 891
Persons 25 to 34 years old		244 706	135 459	6.78	5.21	13 766	9 256	187 798	86 474	6.82	5.28	15 051	11 167
Elementary.....	0 to 8 years	7 028	2 517	5.45	4.28	10 617	6 916	4 857	1 331	5.41	4.23	11 793	8 930
High school:	1 to 3 years.....	19 647	11 997	5.96	4.43	11 666	7 511	13 602	6 770	5.94	4.47	13 069	9 470
	4 years.....	110 437	77 152	6.72	5.11	13 838	9 096	87 613	50 182	6.73	5.16	14 818	10 866
College:	1 to 3 years.....	69 593	29 069	6.90	5.45	14 029	9 841	53 459	19 025	6.94	5.55	15 395	11 807
	4 years.....	26 871	10 754	7.25	5.92	14 821	10 634	20 879	6 905	7.35	5.96	16 317	12 718
	5 or more years.....	11 130	3 970	7.66	6.33	14 546	11 096	7 388	2 261	7.91	6.55	17 546	14 118
Persons 35 to 44 years old		140 961	88 860	8.12	5.23	17 154	9 298	118 530	58 114	8.07	5.32	17 950	11 287
Elementary.....	0 to 8 years	8 985	3 714	6.37	4.29	13 010	7 741	6 977	2 263	6.26	4.26	13 852	9 207
High school:	1 to 3 years.....	17 923	14 576	7.22	4.68	14 945	8 377	14 091	9 256	7.14	4.76	15 828	10 118
	4 years.....	74 349	54 438	8.07	5.26	17 160	9 404	63 941	36 615	7.99	5.34	17 729	11 296
College:	1 to 3 years.....	27 654	12 132	8.51	5.72	18 097	10 105	23 516	7 797	8.47	5.87	18 931	12 482
	4 years.....	7 635	2 660	9.73	6.05	20 595	9 720	6 375	1 428	9.71	6.26	21 859	13 538
	5 or more years.....	4 415	1 340	10.73	6.59	22 596	11 163	3 630	755	11.02	6.77	24 722	14 809
Persons 45 to 54 years old		142 445	79 652	8.23	5.31	17 279	9 711	121 823	55 908	8.16	5.38	17 966	11 317
Elementary.....	0 to 8 years	18 452	6 062	7.07	4.60	14 545	8 230	14 959	3 866	6.91	4.61	15 166	9 676
High school:	1 to 3 years.....	28 922	16 960	7.76	4.91	16 329	9 052	24 538	11 830	7.64	4.91	16 852	10 369
	4 years.....	66 350	45 972	8.26	5.43	17 421	9 975	57 612	32 955	8.20	5.53	18 026	11 594
College:	1 to 3 years.....	19 810	8 060	8.64	5.80	18 206	10 518	17 123	5 635	8.60	5.88	19 005	12 378
	4 years.....	6 147	1 912	10.46	5.89	22 034	9 997	5 257	1 218	10.53	6.01	23 282	12 724
	5 or more years.....	2 764	686	11.81	6.41	24 851	11 133	2 334	404	11.88	6.03	26 547	13 187
Persons 55 to 64 years old		123 331	56 479	7.88	5.34	16 036	9 802	102 639	40 689	7.78	5.36	16 889	11 222
Elementary.....	0 to 8 years	20 646	7 220	7.01	4.74	14 137	8 554	16 606	4 712	6.86	4.71	14 865	9 855
High school:	1 to 3 years.....	29 249	13 122	7.50	5.04	15 290	9 262	24 385	9 452	7.33	5.03	15 924	10 519
	4 years.....	53 117	29 414	8.00	5.44	16 325	10 040	44 635	21 713	7.92	5.46	17 168	11 427
College:	1 to 3 years.....	14 151	5 414	8.38	6.01	17 054	11 036	11 849	3 939	8.34	6.10	18 109	12 865
	4 years.....	4 228	975	10.14	6.58	20 616	11 507	3 565	645	10.08	6.50	22 009	13 455
	5 or more years.....	1 940	334	10.76	6.79	22 139	12 027	1 599	228	10.84	6.88	24 392	14 410
Persons 65 years old and over		21 498	7 846	6.17	4.66	9 236	6 743	9 507	3 356	6.46	4.89	14 144	10 206
Elementary.....	0 to 8 years	5 602	1 775	5.65	4.36	8 461	6 155	2 389	640	5.57	4.32	12 333	9 003
High school:	1 to 3 years.....	5 244	2 051	5.71	4.28	8 580	6 052	2 359	812	6.09	4.60	13 367	9 551
	4 years.....	6 897	2 837	6.60	4.94	9 835	7 407	3 094	1 396	7.01	5.03	15 195	10 483
College:	1 to 3 years.....	2 433	867	6.58	4.92	9 936	7 318	1 114	392	7.04	5.64	15 270	11 809
	4 years.....	943	175	6.85	5.55	10 462	8 296	417	74	7.30	5.92	16 539	12 524
	5 or more years.....	379	141	8.15	4.84	11 295	5 381	134	42	9.02	5.67	19 036	12 911

Table 3. Earnings and Occupation of White Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

United States

ADJUSTERS AND INVESTIGATORS

	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Persons 18 years old and over												
Elementary:	176 259	266 241	8.29	5.41	16 646	9 766	139 894	186 791	8.42	5.48	18 507	11 364
High school:	3 206	2 615	7.01	4.93	12 597	8 559	2 014	1 587	6.95	5.04	15 513	10 717
1 to 3 years	7 596	14 343	7.67	4.94	14 489	8 430	5 189	9 109	7.81	4.98	17 371	10 340
4 years	44 466	141 561	7.95	5.19	16 213	9 471	36 138	102 734	8.05	5.27	17 752	10 873
College:	48 586	67 849	8.03	5.45	15 986	9 791	37 382	46 388	8.16	5.53	17 954	11 497
1 to 3 years	53 077	32 257	8.58	6.19	17 363	11 184	43 583	22 032	8.72	6.35	19 054	13 206
4 years	19 328	7 616	9.35	6.70	18 858	11 942	15 588	4 941	9.47	6.75	20 814	14 217
5 or more years												
Persons 25 to 34 years old												
Elementary:	62 116	94 958	7.36	5.63	15 196	10 353	51 530	68 595	7.41	5.68	16 255	11 786
High school:	322	362	6.84	4.59	12 918	8 216	215	237	6.79	4.41	15 114	9 396
1 to 3 years	875	2 690	6.12	4.76	12 347	8 171	607	1 665	6.05	4.71	13 874	9 786
4 years	9 868	43 052	7.07	5.32	14 908	9 701	8 221	31 264	7.08	5.36	15 748	11 078
College:	16 797	26 126	7.15	5.53	14 785	10 186	13 640	18 592	7.15	5.55	15 775	11 550
1 to 3 years	25 161	18 269	7.52	6.41	15 530	12 100	21 444	13 812	7.60	6.49	16 521	13 540
4 years	9 093	4 459	7.77	6.51	15 695	11 963	7 403	3 025	7.89	6.54	17 161	13 833
5 or more years												
Persons 35 to 44 years old												
Elementary:	33 740	45 771	9.41	5.74	20 123	10 463	29 679	32 940	9.38	5.81	20 843	12 097
High school:	376	371	6.46	4.67	12 625	8 271	259	258	6.65	4.97	14 671	10 430
1 to 3 years	1 076	2 640	7.99	5.26	16 903	9 177	871	1 759	7.95	5.20	18 173	10 827
4 years	9 328	26 904	8.72	5.52	18 816	10 154	8 267	19 905	8.72	5.60	19 479	11 624
College:	9 252	10 768	9.13	5.94	19 398	10 792	8 025	7 579	9.02	6.04	19 916	12 638
1 to 3 years	9 540	3 674	10.18	6.75	21 962	12 026	8 718	2 504	10.12	6.86	22 453	14 284
4 years	4 168	1 414	10.42	7.19	21 959	12 751	3 539	935	10.47	7.01	23 278	14 769
5 or more years												
Persons 45 to 54 years old												
Elementary:	29 183	34 274	10.04	5.86	21 263	10 825	25 894	26 012	10.02	5.90	22 155	12 188
High school:	712	648	7.65	4.86	15 734	9 204	550	444	7.41	4.94	16 823	11 031
1 to 3 years	1 782	3 231	8.46	5.31	17 386	9 866	1 436	2 480	8.54	5.30	18 808	10 979
4 years	9 403	20 847	9.23	5.78	19 619	10 720	8 474	16 023	9.20	5.84	20 278	12 021
College:	7 680	7 066	9.89	6.22	20 900	11 450	6 761	5 371	9.82	6.22	21 719	12 850
1 to 3 years	6 942	1 848	11.04	6.17	23 596	10 914	6 364	1 247	11.03	6.36	24 293	13 209
4 years	2 664	634	12.38	7.34	26 102	13 589	2 309	447	12.29	7.35	27 775	15 230
5 or more years												
Persons 55 to 64 years old												
Elementary:	22 844	21 546	9.48	6.01	19 128	11 191	19 041	16 765	9.41	6.00	20 464	12 371
High school:	947	551	7.35	5.97	14 389	10 164	707	330	7.01	6.19	15 829	12 644
1 to 3 years	2 020	2 282	8.47	5.59	16 882	10 073	1 586	1 673	8.40	5.41	18 404	11 198
4 years	8 033	12 411	8.89	5.87	17 763	10 960	6 691	9 783	8.81	5.86	19 058	12 063
College:	5 692	4 716	9.65	6.22	19 521	11 802	4 741	3 782	9.68	6.30	21 023	13 027
1 to 3 years	4 099	1 139	10.56	7.01	21 718	13 136	3 595	885	10.37	6.84	22 492	14 121
4 years	2 053	447	11.07	7.35	22 605	13 171	1 721	312	10.98	7.31	23 958	15 123
5 or more years												
Persons 65 years old and over												
Elementary:	5 250	2 955	8.10	5.32	11 091	8 153	2 023	1 555	8.66	5.64	18 571	11 776
High school:	688	386	6.63	4.99	7 830	7 639	192	170	7.21	5.29	15 509	11 167
1 to 3 years	715	436	8.29	4.54	11 066	6 853	266	231	8.37	4.70	18 039	9 961
4 years	1 534	1 319	7.73	5.34	10 671	8 141	591	685	8.64	5.65	18 119	11 834
College:	1 165	566	7.63	5.51	10 749	8 567	459	316	7.77	5.86	16 964	12 099
1 to 3 years	622	169	10.00	7.06	14 606	10 852	283	113	10.25	7.17	22 505	14 028
4 years	526	79	9.19	5.86	13 219	9 322	232	40	10.07	6.64	21 248	14 923
5 or more years												

MISCELLANEOUS ADMINISTRATIVE SUPPORT OCCUPATIONS

Persons 18 years old and over												
Elementary:	449 169	2 224 892	7.48	4.74	13 351	7 532	290 496	1 190 386	7.81	4.83	16 999	10 019
High school:	15 218	37 238	6.34	4.58	11 093	7 056	9 272	18 513	6.45	4.61	14 160	9 632
1 to 3 years	34 640	177 002	6.76	4.60	11 411	7 019	20 290	90 179	7.01	4.69	15 288	9 742
4 years	161 221	1 340 118	7.22	4.67	13 492	7 686	114 929	772 190	7.40	4.76	16 019	9 850
College:	135 092	503 293	6.99	4.73	11 760	7 141	78 261	238 263	7.48	4.89	16 232	10 174
1 to 3 years	60 902	120 179	8.34	5.19	15 292	7 628	40 971	51 634	8.76	5.35	19 117	11 199
4 years	42 096	47 062	9.59	6.26	17 525	9 373	26 773	19 607	10.11	6.26	22 490	13 292
5 or more years												
Persons 25 to 34 years old												
Elementary:	117 701	560 665	6.86	4.86	13 114	7 972	83 569	316 451	7.01	4.92	15 339	10 231
High school:	1 452	4 550	5.03	4.34	9 302	6 873	880	2 365	5.34	4.35	11 705	9 125
1 to 3 years	3 397	23 959	6.02	4.34	11 365	6 795	2 272	11 906	6.13	4.33	13 509	9 038
4 years	30 921	318 997	6.76	4.76	13 503	7 899	24 334	187 668	6.78	4.82	14 790	9 994
College:	38 649	142 977	6.70	4.91	12 754	7 997	27 354	79 215	6.86	5.00	14 978	10 407
1 to 3 years	25 129	49 223	7.09	5.22	13 693	8 470	18 113	25 796	7.31	5.33	16 018	11 159
4 years	18 153	20 959	7.37	5.97	13 046	9 328	10 616	9 501	7.75	5.98	17 066	12 692
5 or more years												
Persons 35 to 44 years old												
Elementary:	66 916	408 741	9.00	4.94	18 634	7 773	55 706	214 152	8.98	5.03	19 816	10 469
High school:	1 800	4 974	6.39	4.41	12 816	6 689	1 312	2 348	6.38	4.40	14 465	9 168
1 to 3 years	3 454	29 225	7.41	4.62	14 849	7 448	2 578	16 187	7.37	4.62	16 347	9 633
4 years	26 806	268 507	8.39	4.84	17 506	7 794	22 938	148 058	8.29	4.95	18 205	10 271
College:	17 150	77 170	8.69	5.06	17 824	7 672	14 361	36 981	8.70	5.22	19 092	10 916
1 to 3 years	8 633	18 339	10.36	5.65	21 533	7 299	7 367	6 363	10.38	5.91	22 899	12 418
4 years	9 073	10 526	11.18	6.90	23 334	10 240	7 150	4 215	11.28	6.79	25 496	14 510
5 or more years												
Persons 45 to 54 years old												
Elementary:	64 776	354 804	9.31	5.14	19 162	8 589	55 252	212 355	9.24	5.23	20 148	10 843
High school:	3 076	7 936	6.84	4.69	13 713	7 676	2 389	4 546	6.72	4.67	14 906	9 724
1 to 3 years	6 559	39 811	8.03	4.94	16 508	8 499	5 412	25 744	7.91	4.95	17 380	10 275
4 years	27 199	229 632	8.82	5.11	18 231	8 642	23 715	141 945	8.74	5.22	18 940	10 786
College:	14 387	57 117	9.25	5.23	18 996	8 438	12 383	31 187	9.17	5.33	19 896	11 140
1 to 3 years	7 517	13 876	11.19	5.67	23 117	8 254	6 548	6 064	11.12	5.87	24 303	12 287
4 years	6 038	6 432	11.89	6.75	24 485	10 443	4 805	2 869	11.96	6.61	26 821	14 191
5 or more years												
Persons 55 to 64 years old												
Elementary:	60 642	244 110	8.82	5.34	17 307	9 118	48 752	157 282	8.76	5.36	18 858	11 060
High school:	4 125	10 508	6.97	4.75	13 584	7 972	3 127	6 221	6.98	4.81	15 183	10 059
1 to 3 years	8 382	35 551	7.64	5.04	15 011	8 653	6 720	23 389	7.50	5.05	16 182	10 439
4 years	26 348	145 992	8.34	5.32	16 421	9 192	21 533	97 022	8.27	5.36	17 667	11 024
College:	11 868	40 008	9.00	5.59	17 642	9 408	9 567	24 582	8.89	5.98	19 218	11 605
1 to 3 years	5 833	8 105	10.79	5.92	21 127	9 183	4 769	4 213	10.73	5.91	23 004	12 316
4 years	4 086	3 946	12.88	6.85	25 068	10 528	3 036	1 855	13.25	6.70	29 364	14 078
5 or more years												
Persons 65 years old and over												
Elementary:	22 565	49 245	6.91	4.90	9 004	6 267	7 953	16 995	7.44	5.02	15 897	10 468
High school:	3 791	6 286	5.87	4.76	7 339	5 863	1 190	1 846	5.97	4.82	12 783	10 093
1 to 3 years	3 641	9 205	6.24	4.73	7 843	6 090	1 082	3 082	6.01	4.87	13 065	10 229
4 years	7 421	21 543	6.37	4.88	8 491	6 335	2 719	8 015	6.73	5.03	14 326	10 379
College:	4 060	8 520	7.24	4.95	9 519	6 417	1 547	3 010	8.26	5.18	17 423	10 892
1 to 3 years	1 893	2 277	9.31	5.74	12 626	6 942	789	638	10.05	5.24	21 085	11 087
4 years	1 759	1 414	9.26	5.39	12 069	6 179	626	404	10.47	5.48	23 217	11 616
5 or more years												

Table 3. **Earnings and Occupation of White Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

United States

SERVICE OCCUPATIONS

	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Persons 18 years old and over	3 693 230	5 218 499	6.03	3.77	10 825	4 983	2 157 565	1 608 297	6.29	3.72	14 438	7 983
Elementary: 0 to 8 years.....	487 952	603 535	5.08	3.44	8 951	4 774	283 894	210 979	5.06	3.29	11 313	7 098
High school: 1 to 3 years.....	651 481	1 099 524	5.30	3.50	8 440	4 512	315 659	328 930	5.57	3.44	12 543	7 391
4 years.....	1 418 143	2 421 000	6.04	3.73	11 353	5 007	896 861	770 048	6.23	3.70	14 329	7 923
College: 1 to 3 years.....	833 979	875 545	6.45	4.16	11 492	5 246	470 094	235 369	6.86	4.18	16 015	9 019
4 years.....	200 049	160 460	7.44	4.83	14 319	6 391	129 806	44 847	7.82	4.78	18 121	10 480
5 or more years.....	101 626	58 435	8.23	5.24	15 403	7 208	61 251	18 124	8.64	5.33	20 375	11 977
Persons 25 to 34 years old	889 384	1 170 049	6.15	4.06	12 344	5 545	611 862	384 389	6.25	3.94	14 536	8 460
Elementary: 0 to 8 years.....	46 999	54 978	4.49	3.30	8 251	4 459	28 095	18 759	4.42	3.10	9 894	6 592
High school: 1 to 3 years.....	76 548	172 230	5.06	3.45	9 321	4 530	45 560	52 925	5.08	3.29	11 495	7 023
4 years.....	332 444	595 295	5.94	3.88	12 146	5 280	236 952	197 405	5.98	3.80	13 887	8 120
College: 1 to 3 years.....	285 769	248 280	6.48	4.60	13 356	6 408	204 167	82 796	6.59	4.41	15 508	9 536
4 years.....	97 188	71 614	6.96	5.12	14 095	7 271	67 686	23 316	7.19	5.03	16 687	11 011
5 or more years.....	50 436	27 652	7.00	5.21	12 942	7 520	29 402	9 188	7.33	5.22	17 227	11 695
Persons 35 to 44 years old	570 605	894 230	7.24	3.89	15 580	5 331	449 686	302 304	7.24	3.77	17 079	8 178
Elementary: 0 to 8 years.....	62 682	87 330	5.22	3.40	10 208	4 903	42 239	33 306	5.12	3.25	11 671	6 985
High school: 1 to 3 years.....	74 141	203 760	6.01	3.56	12 257	5 075	53 606	74 885	5.95	3.43	13 781	7 368
4 years.....	247 901	461 282	7.06	3.86	15 496	5 185	201 157	148 926	7.01	3.79	16 623	8 198
College: 1 to 3 years.....	128 446	109 850	8.08	4.62	17 981	6 335	106 397	36 593	8.08	4.47	19 293	9 870
4 years.....	35 608	21 340	9.31	5.21	20 468	6 209	29 620	5 242	9.38	5.10	22 098	11 411
5 or more years.....	21 827	10 668	9.89	5.96	21 144	7 981	16 667	3 352	9.94	6.08	23 839	13 719
Persons 45 to 54 years old	521 150	793 758	6.93	3.85	14 500	5 582	407 442	299 940	6.90	3.78	15 884	8 179
Elementary: 0 to 8 years.....	105 445	146 156	5.48	3.49	10 977	5 229	76 278	59 921	5.38	3.36	12 160	7 252
High school: 1 to 3 years.....	102 041	211 765	6.32	3.69	13 030	5 436	78 246	82 985	6.24	3.62	14 231	7 805
4 years.....	211 789	353 546	7.15	3.92	15 230	5 562	171 527	127 067	7.11	3.87	16 432	8 395
College: 1 to 3 years.....	73 106	64 379	7.94	4.49	17 066	6 517	59 132	23 884	7.92	4.45	18 506	9 800
4 years.....	17 935	12 171	9.37	5.04	19 924	6 759	14 167	3 880	9.49	4.86	22 099	10 859
5 or more years.....	10 834	5 741	10.44	5.72	22 096	8 165	8 092	2 203	10.62	5.68	25 298	12 745
Persons 55 to 64 years old	484 147	674 581	6.26	3.88	12 162	5 688	350 619	262 619	6.18	3.80	13 742	8 186
Elementary: 0 to 8 years.....	141 467	188 400	5.44	3.59	10 478	5 284	100 638	74 503	5.33	3.48	11 760	7 491
High school: 1 to 3 years.....	115 358	182 774	6.08	3.81	11 746	5 595	83 252	70 802	6.00	3.72	13 310	8 012
4 years.....	169 746	250 245	6.59	4.00	12 949	5 838	126 190	96 187	6.50	3.94	14 502	8 473
College: 1 to 3 years.....	40 490	41 262	7.14	4.40	13 892	6 556	28 923	16 651	7.09	4.37	15 998	9 586
4 years.....	10 264	7 539	7.85	4.81	15 187	6 920	7 091	2 701	8.00	4.70	18 406	10 409
5 or more years.....	6 822	4 361	10.19	5.35	19 705	8 075	4 525	1 775	10.19	5.37	23 389	12 220
Persons 65 years old and over	220 229	229 707	4.75	3.37	5 947	3 880	59 921	46 162	4.84	3.00	10 687	6 762
Elementary: 0 to 8 years.....	101 217	95 116	4.39	3.24	5 359	3 634	25 390	17 762	4.33	2.76	9 542	6 206
High school: 1 to 3 years.....	47 838	55 413	4.73	3.34	5 946	3 821	13 168	10 923	4.81	3.00	10 612	6 711
4 years.....	49 042	58 151	5.09	3.52	6 608	4 162	15 044	12 766	5.28	3.29	11 661	7 345
College: 1 to 3 years.....	14 370	14 768	5.13	3.46	6 611	4 214	4 050	3 309	5.40	3.12	12 054	7 317
4 years.....	4 264	3 855	5.45	3.93	7 022	4 688	1 295	889	6.01	3.18	13 287	7 343
5 or more years.....	3 498	2 404	7.57	4.04	9 688	4 880	974	513	7.69	3.31	17 400	8 013

PRIVATE HOUSEHOLD OCCUPATIONS

Persons 18 years old and over		12 919	245 012	4.45	2.59	6 255	2 894	4 757	50 796	4.33	2.18	9 872	5 038
Elementary:	0 to 8 years	2 941	63 779	4.02	2.49	5 509	2 940	1 095	15 359	3.67	2.07	8 229	4 659
High school:	1 to 3 years	2 346	51 750	3.82	2.60	4 993	2 812	800	10 616	3.43	2.11	7 701	4 789
	4 years	4 115	89 581	4.15	2.57	6 326	2 878	1 758	18 222	3.81	2.27	8 747	5 280
College:	1 to 3 years	2 349	29 161	4.73	2.68	6 196	2 813	660	4 642	4.84	2.22	11 375	5 365
	4 years	655	7 409	8.82	2.85	13 496	3 030	287	1 212	10.85	2.58	24 213	6 285
	5 or more years	513	3 332	5.06	3.33	6 749	4 126	157	745	5.23	2.48	12 465	6 434
Persons 25 to 34 years old		2 520	42 279	5.50	2.54	8 307	2 825	1 000	8 450	5.77	2.23	13 040	5 037
Elementary:	0 to 8 years	315	4 878	4.05	2.58	5 813	3 274	128	1 537	3.39	2.21	7 465	4 633
High school:	1 to 3 years	236	6 125	3.14	2.74	3 970	2 983	72	1 301	2.79	2.24	6 025	4 897
	4 years	897	19 333	4.35	2.32	6 959	2 567	403	3 762	3.68	2.17	8 280	4 997
College:	1 to 3 years	609	7 777	4.86	2.69	7 834	2 917	271	1 322	4.50	2.28	10 440	5 079
	4 years	274	3 065	14.60	2.69	21 613	2 630	89	353	24.37	2.49	56 618	6 297
	5 or more years	189	1 101	5.30	3.68	6 502	4 369	37	175	5.59	2.68	12 043	6 413
Persons 35 to 44 years old		1 538	33 226	5.04	2.71	8 500	3 192	793	7 959	4.68	2.35	11 185	5 399
Elementary:	0 to 8 years	381	7 269	4.03	2.72	6 637	3 431	182	2 217	3.85	2.52	9 187	5 491
High school:	1 to 3 years	246	6 985	5.37	2.71	7 591	3 163	96	1 541	4.43	2.25	10 009	5 096
	4 years	468	13 790	4.66	2.68	8 152	3 047	265	3 122	3.97	2.29	9 570	5 357
College:	1 to 3 years	255	3 432	6.85	2.71	11 925	3 281	134	745	6.74	2.26	16 432	5 565
	4 years	78	1 101	4.59	2.76	10 153	2 778	63	169	4.54	2.39	10 545	5 898
	5 or more years	110	649	5.69	3.06	9 348	4 135	53	165	6.28	2.45	15 746	6 511
Persons 45 to 54 years old		1 669	37 326	4.96	2.66	8 252	3 297	834	9 579	4.63	2.32	10 465	5 348
Elementary:	0 to 8 years	486	12 046	5.09	2.53	7 470	3 148	211	3 276	4.96	2.18	11 248	4 835
High school:	1 to 3 years	325	8 648	4.62	2.59	8 126	3 146	193	2 122	3.52	2.17	7 652	4 979
	4 years	572	13 098	4.57	2.70	8 232	3 310	318	3 127	4.50	2.39	10 341	5 607
College:	1 to 3 years	165	2 477	4.85	2.94	8 487	3 915	60	714	4.94	2.71	12 072	6 603
	4 years	42	603	10.71	3.45	17 300	4 607	22	182	9.14	3.26	18 758	7 852
	5 or more years	79	454	6.49	3.26	8 417	4 607	30	158	6.96	2.80	15 065	7 269
Persons 55 to 64 years old		1 944	49 618	4.14	2.73	6 888	3 363	988	12 449	3.85	2.28	8 834	5 275
Elementary:	0 to 8 years	687	19 020	3.96	2.61	6 184	3 125	306	4 488	3.56	2.10	7 879	4 796
High school:	1 to 3 years	361	12 095	3.78	2.70	6 597	3 299	217	3 049	3.62	2.19	8 387	4 978
	4 years	613	14 644	4.25	2.81	7 734	3 575	357	3 913	4.00	2.54	9 511	5 943
College:	1 to 3 years	126	2 731	5.82	2.97	8 791	3 982	43	712	5.49	2.25	13 597	6 629
	4 years	93	703	4.61	2.95	6 114	3 664	39	175	4.31	2.49	8 751	5 976
	5 or more years	64	425	3.55	3.47	5 360	4 105	26	112	3.22	2.38	6 776	5 851
Persons 65 years old and over		1 847	38 667	3.52	2.39	4 157	2 651	545	7 732	2.91	1.80	6 657	4 340
Elementary:	0 to 8 years	848	17 590	3.60	2.24	3 616	2 400	203	3 159	2.92	1.66	6 191	3 974
High school:	1 to 3 years	315	8 286	3.19	2.53	4 597	2 767	127	1 699	3.03	1.85	7 180	4 348
	4 years	418	8 851	3.81	2.43	4 847	2 844	115	2 049	3.03	1.95	6 918	4 695
College:	1 to 3 years	167	2 605	3.50	2.38	4 330	2 869	49	511	2.52	1.67	6 758	4 334
	4 years	58	817	3.02	2.93	5 988	3 437	46	189	2.98	2.20	6 958	5 622
	5 or more years	41	518	2.98	3.14	1 664	3 675	5	125	1.04	2.11	2 555	5 722

Table 3. Earnings and Occupation of White Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

United States	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
SUPERVISORS, PROTECTIVE SERVICE OCCUPATIONS												
Persons 18 years old and over												
Elementary: 0 to 8 years												
High school: 1 to 3 years												
College: 4 years												
1 to 3 years												
4 years												
5 or more years												
Persons 25 to 34 years old												
Elementary: 0 to 8 years												
High school: 1 to 3 years												
College: 4 years												
1 to 3 years												
4 years												
5 or more years												
Persons 35 to 44 years old												
Elementary: 0 to 8 years												
High school: 1 to 3 years												
College: 4 years												
1 to 3 years												
4 years												
5 or more years												
Persons 45 to 54 years old												
Elementary: 0 to 8 years												
High school: 1 to 3 years												
College: 4 years												
1 to 3 years												
4 years												
5 or more years												
Persons 55 to 64 years old												
Elementary: 0 to 8 years												
High school: 1 to 3 years												
College: 4 years												
1 to 3 years												
4 years												
5 or more years												
Persons 65 years old and over												
Elementary: 0 to 8 years												
High school: 1 to 3 years												
College: 4 years												
1 to 3 years												
4 years												
5 or more years												
FIREFIGHTING AND FIRE PREVENTION OCCUPATIONS												
Persons 18 years old and over												
Elementary: 0 to 8 years												
High school: 1 to 3 years												
College: 4 years												
1 to 3 years												
4 years												
5 or more years												
Persons 25 to 34 years old												
Elementary: 0 to 8 years												
High school: 1 to 3 years												
College: 4 years												
1 to 3 years												
4 years												
5 or more years												
Persons 35 to 44 years old												
Elementary: 0 to 8 years												
High school: 1 to 3 years												
College: 4 years												
1 to 3 years												
4 years												
5 or more years												
Persons 45 to 54 years old												
Elementary: 0 to 8 years												
High school: 1 to 3 years												
College: 4 years												
1 to 3 years												
4 years												
5 or more years												
Persons 55 to 64 years old												
Elementary: 0 to 8 years												
High school: 1 to 3 years												
College: 4 years												
1 to 3 years												
4 years												
5 or more years												
Persons 65 years old and over												
Elementary: 0 to 8 years												
High school: 1 to 3 years												
College: 4 years												
1 to 3 years												
4 years												
5 or more years												

Table 3. **Earnings and Occupation of White Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.**

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

United States

POLICE AND DETECTIVES

		Worked in 1979				Worked year-round full-time in 1979					
		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)	
		Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Persons 18 years old and over											
		452 495	33 388	7.93	6.04	17 130	11 343	396 686	24 152	7.89	6.14
Elementary	0 to 8 years	10 632	852	6.08	4.42	12 429	7 438	8 286	522	6.01	4.66
High school	1 to 3 years	22 530	2 380	7.06	4.78	14 752	8 137	18 752	1 424	6.99	4.71
	4 years	173 405	13 686	7.49	5.56	16 170	10 296	151 766	9 732	7.45	5.64
College	1 to 3 years	169 963	10 269	8.06	6.49	17 449	12 393	150 427	7 610	8.01	6.60
	4 years	54 913	4 302	8.87	6.71	19 436	13 208	48 638	3 347	8.85	6.76
	5 or more years	21 052	1 899	9.62	7.32	21 354	14 753	18 817	1 517	9.61	7.39
Persons 25 to 34 years old											
		192 101	13 588	7.63	6.44	16 755	12 564	171 834	10 376	7.59	6.44
Elementary	0 to 8 years	988	57	6.11	5.20	13 228	8 714	829	31	6.09	5.96
High school	1 to 3 years	3 111	348	6.20	4.42	12 940	7 312	2 484	176	6.16	4.19
	4 years	59 295	4 654	7.02	5.73	15 379	10 695	52 297	3 329	6.97	5.66
College	1 to 3 years	85 980	4 606	7.76	6.73	17 031	13 337	77 674	3 604	7.70	6.79
	4 years	31 030	2 585	8.29	6.91	18 345	14 193	28 103	1 672	8.24	6.85
	5 or more years	11 697	1 338	8.54	7.25	18 802	14 791	10 447	1 042	8.55	7.23
Persons 35 to 44 years old											
		122 930	6 572	8.80	6.28	19 504	11 949	112 068	4 977	8.69	6.41
Elementary	0 to 8 years	1 666	119	6.32	4.42	13 943	7 983	1 360	92	6.26	4.64
High school	1 to 3 years	4 912	610	7.14	4.71	15 819	8 078	4 302	386	7.06	4.93
	4 years	51 290	3 175	8.11	5.68	17 838	10 728	46 560	2 408	8.01	5.80
College	1 to 3 years	44 728	2 024	9.08	7.13	20 004	13 964	40 994	1 579	8.93	7.16
	4 years	14 241	381	10.20	7.57	23 206	14 542	13 215	288	10.08	7.76
	5 or more years	6 093	263	11.12	8.76	25 698	18 205	5 637	224	10.98	9.03
Persons 45 to 54 years old											
		63 765	4 492	8.73	5.79	18 933	10 835	57 815	3 326	8.60	5.93
Elementary	0 to 8 years	3 075	284	6.27	4.61	13 655	8 307	2 678	204	6.21	4.98
High school	1 to 3 years	7 149	708	7.73	4.74	16 564	8 796	6 387	504	7.60	4.82
	4 years	31 826	2 366	8.43	5.70	18 208	10 647	28 873	1 747	8.30	5.85
College	1 to 3 years	15 744	800	9.23	6.86	20 065	12 818	14 443	604	9.07	6.87
	4 years	3 918	245	11.12	7.05	24 700	14 006	3 542	197	11.00	7.19
	5 or more years	2 053	89	11.80	7.07	26 623	13 546	1 892	70	11.68	7.35
Persons 55 to 64 years old											
		25 408	2 549	7.89	5.97	16 463	10 944	21 967	1 811	7.72	5.95
Elementary	0 to 8 years	3 066	260	6.17	4.68	12 974	7 904	2 589	148	6.01	4.73
High school	1 to 3 years	4 847	405	7.21	5.52	15 117	9 829	4 228	271	7.01	4.72
	4 years	12 196	1 284	8.09	5.94	16 878	10 876	10 666	919	7.95	6.02
College	1 to 3 years	3 865	463	8.78	6.55	18 274	12 609	3 299	370	8.53	6.62
	4 years	930	101	9.46	7.83	19 401	16 132	755	83	9.38	7.78
	5 or more years	504	36	10.54	7.38	21 276	11 874	430	20	10.53	8.38
Persons 65 years old and over											
		5 253	535	5.97	4.75	9 434	6 191	2 676	207	6.02	4.98
Elementary	0 to 8 years	1 639	104	5.14	2.85	7 549	4 140	705	42	4.81	2.66
High school	1 to 3 years	1 297	107	5.96	5.29	9 553	6 172	697	32	6.06	5.56
	4 years	1 491	222	5.97	5.19	9 947	6 936	838	98	6.08	5.60
College	1 to 3 years	559	69	7.34	5.78	11 892	6 289	305	16	7.25	6.19
	4 years	174	26	8.62	5.52	13 456	7 407	87	12	9.83	6.85
	5 or more years	93	7	6.20	3.75	10 449	7 805	44	7	7.98	3.75

GUARDS

Persons 18 years old and over		402 048	90 469	5.97	4.42	10 136	5 122	216 326	23 756	6.28	4.82
Elementary	0 to 8 years	62 661	6 330	4.87	3.90	7 684	4 242	28 937	1 464	4.93	3.93
High school	1 to 3 years	69 469	17 461	5.48	4.11	8 990	4 439	35 494	4 003	5.73	4.14
	4 years	149 835	42 091	6.11	4.43	10 885	5 153	88 576	11 460	6.36	4.77
College	1 to 3 years	85 713	19 815	6.12	4.44	10 023	5 145	42 604	4 875	6.57	5.17
	4 years	22 498	3 522	7.62	5.73	14 048	8 347	13 957	1 818	8.14	6.22
	5 or more years	11 872	1 250	7.69	5.57	13 730	8 631	6 758	516	8.16	6.46
Persons 25 to 34 years old		72 437	18 339	6.16	4.96	11 740	6 684	46 345	6 640	6.35	5.39
Elementary	0 to 8 years	2 744	628	4.89	4.11	8 718	4 169	1 484	128	4.51	4.52
High school	1 to 3 years	6 729	2 631	5.02	4.06	8 867	4 695	3 724	664	5.16	4.25
	4 years	27 176	9 112	5.89	4.66	11 425	5 982	17 789	3 063	6.04	5.02
College	1 to 3 years	22 296	3 937	6.29	5.45	12 047	8 224	14 514	1 696	6.48	5.80
	4 years	8 646	1 455	7.29	6.10	14 493	10 358	6 110	793	7.59	6.53
	5 or more years	4 846	576	7.16	5.89	12 877	10 300	2 724	296	7.54	6.60
Persons 35 to 44 years old		47 116	15 840	7.10	4.77	14 404	5 402	34 748	4 381	7.19	5.07
Elementary	0 to 8 years	4 274	1 017	5.02	3.99	9 240	4 195	2 539	222	4.99	3.75
High school	1 to 3 years	6 601	3 247	5.76	4.18	11 243	4 764	4 565	900	5.68	3.97
	4 years	20 619	9 047	7.11	4.79	14 645	5 194	15 867	2 317	7.08	5.22
College	1 to 3 years	10 041	1 919	7.45	5.14	15 291	6 947	7 497	739	7.63	5.55
	4 years	3 434	391	9.45	7.79	20 256	9 801	2 698	126	9.78	8.23
	5 or more years	2 147	219	9.00	6.27	18 579	7 655	1 582	77	9.36	7.29
Persons 45 to 54 years old		61 439	15 422	6.89	4.68	13 794	5 346	45 903	4 258	6.97	4.96
Elementary	0 to 8 years	9 888	1 575	5.14	4.25	10 182	5 074	7 078	493	5.15	4.44
High school	1 to 3 years	11 813	4 299	6.36	4.35	12 632	4 839	8 749	1 059	6.45	4.45
	4 years	25 629	7 890	7.09	4.78	14 308	5 307	19 713	2 057	7.16	5.07
College	1 to 3 years	9 570	1 357	7.57	5.32	15 150	7 005	7 098	525	7.53	5.69
	4 years	2 983	172	9.61	5.99	19 350	6 746	2 204	53	9.97	7.10
	5 or more years	1 556	129	9.07	5.23	18 126	8 537	1 061	71	9.51	5.72
Persons 55 to 64 years old		82 931	11 238	6.25	4.51	11 516	5 092	54 875	2 753	6.23	4.67
Elementary	0 to 8 years	19 659	1 890	5.39	3.81	9 917	4 334	12 654	429	5.32	3.63
High school	1 to 3 years	20 044	3 367	6.06	4.32	11 068	4 704	13 197	760	6.09	4.36
	4 years	30 837	5 015	6.58	4.74	12 237	5 289	20 869	1 216	6.56	4.94
College	1 to 3 years	8 711	712	6.86	5.35	12 597	6 927	5 798	239	6.79	6.18
	4 years	2 213	159	7.52	4.65	13 772	6 185	1 404	64	7.42	4.77
	5 or more years	1 467	95	7.85	5.16	14 101	7 975	953	39	7.71	5.49
Persons 65 years old and over		58 507	3 137	4.42	3.91	5 235	3 570	12 454	428	4.54	3.56
Elementary	0 to 8 years	24 550	1 004	4.07	3.31	4 664	3 075	4 673	150	3.82	3.10
High school	1 to 3 years	13 231	886	4.42	3.96	5 271	3 712	2 784	134	4.58	3.31
	4 years	13 762	920	4.84	3.86	5 902	3 375	3 325	94	5.34	3.71
College	1 to 3 years	4 637	264	4.64	5.74	5 822	5 000	1 116	40	4.87	3.66
	4 years	1 325	43	4.69	7.30	5 741	7 365	328	10	5.20	12.42
	5 or more years	1 002	20	5.06	4.08	6 202	4 122	228	—	4.87	—

Table 3. Earnings and Occupation of White Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

United States	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
FOOD PREPARATION AND SERVICE OCCUPATIONS												
Persons 18 years old and over -----												
Elementary:	883 196	2 180 186	4.58	3.46	6 956	4 269	322 810	513 118	4.72	3.32	11 081	7 126
High school:	93 922	235 648	4.47	3.39	8 157	4 596	51 094	70 509	4.32	3.19	10 164	6 934
4 years:	194 899	538 422	4.22	3.32	5 480	4 033	54 540	127 515	4.43	3.19	10 345	6 849
College:	316 802	1 013 764	4.58	3.46	7 438	4 312	131 965	245 461	4.73	3.32	11 080	7 083
1 to 3 years:	216 295	322 513	4.67	3.58	6 566	4 007	61 957	53 468	4.98	3.54	11 689	7 595
4 years:	42 487	52 936	5.26	4.15	8 830	5 408	16 736	12 071	5.44	4.13	13 152	8 975
5 or more years:	18 791	16 903	5.42	4.59	8 397	6 017	6 518	4 094	5.61	4.58	13 354	10 047
Persons 25 to 34 years old -----												
Elementary:	182 908	413 891	4.83	3.58	8 784	4 580	90 661	107 251	4.79	3.37	11 241	7 187
High school:	17 419	21 459	4.11	3.20	7 648	4 226	10 031	6 631	3.95	2.95	9 014	6 331
4 years:	19 187	79 520	4.49	3.24	7 908	4 120	9 540	20 984	4.41	3.03	10 195	6 477
College:	60 763	210 733	4.81	3.49	9 048	4 395	33 412	54 470	4.80	3.30	11 196	7 020
1 to 3 years:	53 691	70 195	5.04	3.91	9 120	5 038	24 873	16 725	5.01	3.66	11 928	7 853
4 years:	20 999	23 125	5.20	4.32	9 421	6 122	9 155	6 168	5.30	4.23	12 807	9 127
5 or more years:	10 849	8 859	5.06	4.61	7 789	6 311	3 650	2 273	5.04	4.63	11 902	10 075
Persons 35 to 44 years old -----												
Elementary:	80 025	340 810	5.52	3.51	11 263	4 573	49 187	94 162	5.36	3.33	13 210	7 258
High school:	16 027	34 604	4.74	3.27	9 486	4 574	10 148	11 400	4.51	3.09	10 800	6 762
4 years:	13 719	95 501	5.18	3.37	10 346	4 621	8 273	29 852	5.00	3.16	12 150	6 859
College:	30 854	178 554	5.65	3.55	11 825	4 432	19 541	44 346	5.51	3.38	13 758	7 346
1 to 3 years:	12 740	25 602	6.02	3.90	12 262	4 994	7 431	6 752	5.97	3.78	14 906	8 457
4 years:	4 130	4 402	6.42	4.40	13 211	5 582	2 473	1 150	6.17	4.44	15 496	9 937
5 or more years:	2 555	2 147	6.69	5.18	12 425	7 069	1 321	662	6.67	4.98	16 432	11 007
Persons 45 to 54 years old -----												
Elementary:	72 831	327 692	5.45	3.62	11 419	4 993	47 477	99 837	5.28	3.43	13 116	7 486
High school:	18 518	59 026	4.86	3.43	9 937	5 007	11 665	20 820	4.65	3.24	11 333	7 075
4 years:	15 278	98 279	5.23	3.52	10 951	4 956	10 099	31 355	4.99	3.35	12 458	7 238
College:	26 706	149 944	5.64	3.69	11 927	4 915	17 620	41 546	5.50	3.49	13 716	7 638
1 to 3 years:	8 720	16 635	6.05	4.01	12 849	5 501	5 809	4 845	5.91	3.97	14 774	8 871
4 years:	2 339	2 671	6.38	4.65	14 186	6 667	1 603	928	6.38	4.33	16 401	10 080
5 or more years:	1 270	1 137	6.54	4.79	13 085	6 357	681	343	6.35	4.41	16 013	10 042
Persons 55 to 64 years old -----												
Elementary:	59 013	262 834	5.39	3.74	10 767	5 234	36 980	81 590	5.22	3.57	12 587	7 689
High school:	17 343	72 697	4.86	3.56	9 661	5 081	11 019	23 961	4.65	3.41	11 082	7 361
4 years:	14 159	76 468	5.36	3.66	10 541	5 120	8 542	23 422	5.19	3.46	12 428	7 445
College:	20 323	100 125	5.55	3.86	11 278	5 308	13 056	29 611	5.32	3.66	12 971	7 891
1 to 3 years:	5 064	10 633	6.20	4.08	12 306	5 704	3 089	3 407	6.20	3.94	15 212	8 617
4 years:	1 370	1 887	6.28	4.88	12 790	7 678	860	778	6.58	5.05	16 099	11 284
5 or more years:	754	1 024	6.79	5.11	12 652	8 113	414	411	7.25	5.23	16 927	11 666
Persons 65 years old and over -----												
Elementary:	23 407	71 739	4.59	3.54	5 989	3 968	6 228	11 062	4.32	3.18	10 189	6 950
High school:	10 178	31 811	4.28	3.43	5 519	3 775	2 555	4 704	3.81	2.89	8 945	6 320
4 years:	5 110	18 374	4.63	3.51	5 990	3 960	1 378	2 740	4.51	3.25	10 689	7 193
College:	5 876	17 520	4.89	3.66	6 490	4 200	1 738	2 889	4.53	3.45	10 744	7 508
1 to 3 years:	1 543	3 033	5.10	3.98	6 951	4 533	384	567	5.87	3.81	13 794	8 291
4 years:	437	633	4.73	4.37	6 178	4 863	112	122	4.76	3.29	11 452	6 932
5 or more years:	263	368	5.72	3.39	6 946	3 880	61	40	4.77	2.39	10 187	5 107
HEALTH SERVICE OCCUPATIONS												
Persons 18 years old and over -----												
Elementary:	132 458	1 059 613	5.70	4.02	9 979	6 143	75 155	484 818	5.89	3.99	13 123	8 406
High school:	8 559	88 967	4.83	3.60	8 819	5 783	5 536	44 752	4.90	3.50	10 547	7 456
4 years:	15 064	184 410	4.74	3.71	7 844	5 570	8 279	83 183	4.92	3.72	10 693	7 882
College:	45 705	506 063	4.94	3.95	9 003	6 182	28 677	243 336	5.05	3.94	11 062	8 252
1 to 3 years:	38 291	236 282	5.08	4.39	8 243	6 373	18 547	96 204	5.23	4.36	11 609	9 184
4 years:	11 554	30 216	6.00	4.83	10 504	7 047	6 552	11 793	6.34	4.82	14 082	10 231
5 or more years:	13 285	13 675	10.89	5.82	21 055	8 821	7 564	5 550	11.25	6.01	28 367	13 320
Persons 25 to 34 years old -----												
Elementary:	44 958	249 873	5.42	4.18	10 195	6 421	28 735	114 833	5.47	4.10	12 312	8 600
High school:	1 067	8 352	4.13	3.26	7 647	4 875	651	3 661	4.08	3.17	8 728	6 722
4 years:	2 532	28 503	4.52	3.49	8 407	5 106	1 629	12 023	4.39	3.40	9 710	7 114
College:	13 042	125 280	4.99	4.01	9 588	6 216	9 121	58 803	4.99	3.94	10 945	8 248
1 to 3 years:	14 790	69 627	5.14	4.61	9 341	7 090	9 020	31 988	5.16	4.49	11 444	9 420
4 years:	6 152	12 082	5.67	4.96	10 883	7 917	4 156	5 857	5.84	4.98	12 959	10 545
5 or more years:	7 375	6 029	7.05	5.34	13 392	8 300	4 158	2 501	7.23	5.25	18 128	11 723
Persons 35 to 44 years old -----												
Elementary:	15 142	173 801	7.22	4.12	14 670	6 557	11 282	87 243	7.10	4.06	16 066	8 568
High school:	1 138	13 285	4.83	3.42	9 079	5 573	758	7 007	4.71	3.33	10 154	7 045
4 years:	1 959	35 069	5.46	3.69	10 762	6 048	1 519	18 880	5.47	3.64	11 932	7 677
College:	5 761	88 966	5.75	4.07	11 618	6 483	4 475	45 018	5.72	4.05	12 631	8 499
1 to 3 years:	3 260	30 344	6.55	4.76	13 159	7 311	2 297	13 871	6.51	4.65	14 839	9 910
4 years:	983	3 590	7.96	5.19	16 339	7 230	765	1 299	8.26	5.13	18 692	11 035
5 or more years:	2 041	2 547	14.14	7.10	31 762	11 343	1 468	1 168	13.56	7.27	34 421	16 095
Persons 45 to 54 years old -----												
Elementary:	12 768	157 100	7.37	4.19	14 970	7 126	10 100	89 376	7.31	4.14	16 222	8 768
High school:	2 193	22 120	5.14	3.59	9 997	6 210	1 604	12 369	5.16	3.49	11 147	7 368
4 years:	2 100	37 991	5.77	3.90	11 145	6 774	1 642	22 566	5.70	3.85	12 320	8 197
College:	4 876	72 599	5.98	4.25	12 241	7 183	4 084	41 158	5.97	4.23	13 025	8 924
1 to 3 years:	1 938	20 013	6.77	4.92	13 532	8 133	1 504	10 510	6.69	4.83	14 707	10 336
4 years:	494	2 900	9.79	5.37	19 798	8 386	395	1 383	9.68	5.23	21 837	11 185
5 or more years:	1 167	1 477	18.17	6.78	42 948	10 989	871	790	18.36	6.99	47 978	14 875
Persons 55 to 64 years old -----												
Elementary:	10 824	123 107	7.37	4.24	14 763	7 350	8 400	73 356	7.27	4.21	16 014	8 953
High school:	2 421	28 487	5.24	3.78	10 258	6 554	1 862	16 972	5.31	3.71	11 423	7 929
4 years:	2 177	31 584	5.46	4.19	10 585	7 300	1 655	19 024	5.49	4.20	11 866	8 954
College:	3 838	48 331	5.95	4.32	11 998	7 533	3 104	29 362	5.90	4.29	12 889	9 086
1 to 3 years:	1 052											

Table 3. **Earnings and Occupation of White Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

United States

**CLEANING AND BUILDING SERVICE OCCUPATIONS,
EXCEPT HOUSEHOLD**

	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Persons 18 years old and over	1 246 745	562 733	5.75	3.90	10 012	5 200	741 554	200 244	5.87	3.89	12 851	8 203
Elementary: 0 to 8 years	269 207	145 040	5.28	3.79	9 288	5 359	165 518	57 156	5.27	3.68	11 454	7 739
High school: 1 to 3 years	281 314	152 836	5.54	3.84	9 194	5 106	157 193	54 348	5.69	3.84	12 400	8 081
4 years	489 867	214 986	6.00	3.97	10 873	5 216	312 212	75 106	6.10	4.00	13 369	8 459
College: 1 to 3 years	161 882	39 975	5.96	4.09	9 721	4 763	82 193	10 647	6.27	4.26	13 918	9 176
4 years	28 588	6 488	6.37	4.32	11 260	5 469	16 179	1 842	6.67	4.24	15 031	9 325
5 or more years	15 887	3 408	6.46	4.64	10 926	6 231	8 259	1 145	6.61	4.38	14 989	9 576
Persons 25 to 34 years old	235 553	96 049	5.72	3.92	10 694	4 941	151 781	30 006	5.77	3.91	12 708	8 249
Elementary: 0 to 8 years	21 571	12 861	4.60	3.55	8 221	4 776	13 102	4 417	4.61	3.40	10 034	7 091
High school: 1 to 3 years	36 871	22 986	5.21	3.65	9 464	4 587	22 691	6 920	5.21	3.61	11 455	7 591
4 years	110 075	46 259	5.94	4.01	11 416	4 981	74 964	14 584	5.95	4.02	13 092	8 461
College: 1 to 3 years	49 777	10 256	6.00	4.39	11 153	5 359	31 481	2 933	6.09	4.47	13 480	9 621
4 years	10 996	2 643	5.93	4.53	11 010	5 892	6 570	807	6.13	4.72	13 747	10 408
5 or more years	6 263	1 044	5.82	4.75	6 510	6 510	2 973	345	6.13	4.86	13 891	10 594
Persons 35 to 44 years old	167 074	102 801	6.45	3.93	12 847	5 407	123 454	39 056	6.42	3.83	14 309	8 102
Elementary: 0 to 8 years	33 263	21 847	5.29	3.74	10 064	5 448	22 677	8 943	5.26	3.56	11 549	7 458
High school: 1 to 3 years	34 910	30 185	6.08	3.87	11 914	5 419	25 388	11 755	6.03	3.76	13 309	7 895
4 years	73 286	43 278	6.85	4.01	13 955	5 364	57 033	15 891	6.79	3.98	15 111	8 444
College: 1 to 3 years	18 541	5 765	7.17	4.37	14 640	5 527	13 663	1 928	7.21	4.25	16 572	9 307
4 years	3 930	1 046	7.26	4.23	14 636	5 096	2 749	309	7.22	3.65	16 711	8 291
5 or more years	3 144	680	7.37	4.51	14 024	5 788	1 944	230	7.29	4.43	16 709	9 740
Persons 45 to 54 years old	210 987	115 516	6.41	4.02	12 773	5 945	162 534	50 628	6.33	3.99	13 904	8 419
Elementary: 0 to 8 years	62 201	37 392	5.65	3.82	11 052	5 758	46 078	16 618	5.52	3.74	12 064	7 860
High school: 1 to 3 years	49 587	33 738	6.34	4.05	12 619	6 062	38 429	15 258	6.23	4.06	13 594	8 540
4 years	75 895	39 008	6.86	4.15	13 850	5 996	60 584	16 582	6.77	4.13	14 909	8 744
College: 1 to 3 years	17 200	4 136	7.05	4.20	14 051	6 165	12 998	1 743	7.03	4.32	15 628	9 404
4 years	3 895	728	7.47	4.41	14 931	5 768	2 851	246	7.61	4.10	17 334	8 794
5 or more years	2 209	514	6.98	4.78	13 907	6 496	1 594	181	7.05	4.64	16 155	9 822
Persons 55 to 64 years old	248 462	118 664	6.08	4.06	11 693	6 136	186 369	54 634	5.97	4.00	12 945	8 426
Elementary: 0 to 8 years	88 394	48 096	5.58	3.92	10 714	5 894	65 398	21 785	5.46	3.83	11 804	8 034
High school: 1 to 3 years	61 442	32 195	6.10	4.08	11 727	6 216	46 515	14 977	6.00	3.99	12 992	8 379
4 years	78 606	33 477	6.45	4.18	12 466	6 311	60 107	15 621	6.32	4.20	13 727	8 879
College: 1 to 3 years	14 415	3 647	6.59	4.63	12 552	6 829	10 496	1 678	6.50	4.56	14 226	9 759
4 years	3 553	624	7.35	3.75	13 946	6 336	2 473	264	7.54	3.66	16 729	8 182
5 or more years	2 052	625	7.02	4.30	13 333	6 978	1 380	309	6.63	3.71	14 815	8 362
Persons 65 years old and over	100 728	37 117	4.85	3.73	6 033	4 110	29 159	8 129	4.94	3.53	10 701	7 697
Elementary: 0 to 8 years	51 818	19 372	4.58	3.68	5 573	4 078	13 925	4 197	4.61	3.42	9 981	7 435
High school: 1 to 3 years	21 039	8 193	4.97	3.61	6 266	3 943	6 304	1 759	5.07	3.59	10 959	7 869
4 years	20 480	7 606	5.27	3.98	6 839	4 273	6 781	1 556	5.42	3.80	11 753	8 352
College: 1 to 3 years	4 895	1 365	5.20	3.55	6 433	4 224	1 424	383	5.36	2.98	11 600	6 667
4 years	1 425	311	4.88	3.87	6 042	4 332	443	75	4.91	3.91	10 615	8 197
5 or more years	1 071	270	5.62	5.37	6 475	6 106	282	59	4.93	4.27	10 753	8 882

PERSONAL SERVICE OCCUPATIONS

Persons 18 years old and over		289 360	1 040 399	5.86	4.07	10 404	5 424	156 886	307 386	5.93	3.80	13 840	8 420
Elementary:	0 to 8 years	32 150	62 651	4.97	3.27	8 727	4 528	16 925	21 110	4.91	3.01	11 488	6 747
High school:	1 to 3 years	45 306	151 459	5.36	3.61	9 133	4 845	23 170	47 478	5.43	3.41	12 621	7 536
	4 years	112 887	538 003	5.92	3.92	11 243	5 312	69 723	164 946	5.98	3.76	13 967	8 273
College:	1 to 3 years	68 399	215 771	5.96	4.59	9 861	5 902	32 319	56 750	6.13	4.20	14 339	9 370
	4 years	19 332	54 848	6.93	5.48	11 997	6 807	9 554	12 700	7.06	4.91	16 368	11 068
	5 or more years	11 286	17 667	7.47	5.40	12 462	6 863	5 195	4 402	7.52	5.03	17 483	11 619
Persons 25 to 34 years old		69 490	333 732	6.05	4.51	11 454	6 217	41 715	105 273	5.90	4.12	13 603	9 101
Elementary:	0 to 8 years	2 107	6 725	4.98	3.59	9 410	4 925	1 257	2 347	4.74	3.35	10 786	7 221
High school:	1 to 3 years	5 360	32 014	5.54	3.78	10 712	5 241	3 358	10 824	5.65	3.51	12 958	7 687
	4 years	25 464	179 072	6.00	4.18	11 924	5 836	17 124	58 828	5.97	3.97	13 699	8 696
College:	1 to 3 years	21 057	81 130	6.06	5.11	11 413	6 941	12 453	23 926	5.82	4.46	13 519	9 992
	4 years	9 784	26 242	6.44	5.86	11 633	7 745	5 122	6 926	6.10	5.15	14 028	11 638
	5 or more years	5 718	8 549	6.59	5.35	10 654	7 301	2 401	2 422	6.46	4.80	14 827	11 000
Persons 35 to 44 years old		52 464	219 922	6.89	4.19	14 846	5 585	39 946	63 665	6.71	3.87	16 044	8 677
Elementary:	0 to 8 years	4 385	9 157	5.70	3.50	11 980	5 083	3 257	3 415	5.39	3.25	12 650	7 195
High school:	1 to 3 years	7 001	31 967	6.29	3.73	13 363	5 403	5 126	11 457	6.18	3.49	14 804	7 689
	4 years	25 728	123 811	6.78	4.01	14 927	5 339	20 415	35 376	6.60	3.79	15 797	8 470
College:	1 to 3 years	10 598	40 524	7.23	4.88	15 597	6 365	8 004	10 780	7.05	4.37	16 928	9 960
	4 years	2 463	10 334	8.94	5.67	18 247	6 056	1 753	1 822	9.04	5.28	21 597	12 053
	5 or more years	2 289	4 129	8.79	5.89	16 833	6 646	1 391	815	8.49	5.69	20 108	13 226
Persons 45 to 54 years old		40 941	135 325	6.37	3.88	13 732	5 351	30 622	42 355	6.21	3.65	14 882	8 246
Elementary:	0 to 8 years	6 203	13 635	5.53	3.27	11 667	4 939	4 484	5 489	5.37	3.06	12 928	6 930
High school:	1 to 3 years	8 310	27 927	5.80	3.62	12 261	5 243	6 044	10 019	5.62	3.48	13 253	7 834
	4 years	17 846	68 187	6.27	3.86	13 771	5 252	13 852	20 524	6.11	3.69	14 672	8 299
College:	1 to 3 years	5 923	18 842	6.84	4.40	14 917	5 776	4 503	4 873	6.75	4.08	16 276	9 290
	4 years	1 560	4 835	9.95	5.16	20 454	5 869	1 059	881	9.79	4.77	23 618	10 905
	5 or more years	1 099	1 899	9.88	5.98	19 962	7 881	680	569	9.76	5.63	23 708	13 273
Persons 55 to 64 years old		34 997	105 935	5.89	3.81	11 444	5 381	22 593	35 463	5.68	3.56	13 160	7 968
Elementary:	0 to 8 years	7 767	17 847	4.85	3.28	9 460	4 797	4 996	6 676	4.64	2.99	10 808	6 765
High school:	1 to 3 years	8 276	26 465	5.69	3.68	10 942	5 262	5 268	9 204	5.40	3.45	12 416	7 715
	4 years	13 530	47 164	6.02	3.92	11 826	5 492	9 079	15 389	5.86	3.70	13 529	8 201
College:	1 to 3 years	3 780	11 112	7.07	4.22	13 545	5 851	2 278	3 395	6.84	4.04	16 094	9 199
	4 years	904	2 262	7.86	5.04	15 435	6 163	585	536	7.79	4.72	17 812	10 536
	5 or more years	740	1 085	8.73	5.28	15 262	6 658	387	263	8.97	5.20	20 700	12 592
Persons 65 years old and over		25 383	42 155	4.46	3.14	5 628	3 615	6 387	8 435	4.43	2.74	9 914	6 233
Elementary:	0 to 8 years	10 696	12 822	4.22	2.84	5 381	3 194	2 671	2 486	4.24	2.24	9 626	5 158
High school:	1 to 3 years	5 886	10 483	4.18	3.12	5 190	3 582	1 418	2 082	3.77	2.74	8 254	6 161
	4 years	5 812	12 889	4.71	3.30	6 060	3 855	1 586	2 786	4.81	3.03	10 671	6 786
College:	1 to 3 years	1 934	4 111	4.85	3.25	5 940	3 820	436	734	4.65	2.99	10 732	7 110
	4 years	613	1 194	6.70	3.96	8 095	4 639	165	227	8.10	3.08	17 999	7 273
	5 or more years	442	656	5.70	4.23	6 969	4 500	111	120	5.40	4.20	12 011	9 588

Table 3. Earnings and Occupation of White Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

United States	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
FARMING, FORESTRY, AND FISHING OCCUPATIONS												
Persons 18 years old and over	2 012 762	285 076	5.02	3.21	11 714	5 415	1 328 592	119 870	4.70	2.80	13 670	7 534
Elementary: 0 to 8 years	448 926	43 566	4.40	2.92	9 579	4 764	271 261	16 249	4.01	2.42	11 350	6 651
High school: 1 to 3 years	321 308	45 618	4.90	3.19	10 171	4 980	182 373	16 978	4.58	2.74	12 810	7 180
4 years	806 077	123 558	4.97	3.09	12 401	5 470	575 236	56 471	4.64	2.77	13 838	7 549
College: 1 to 3 years	275 138	49 593	5.39	3.54	12 576	5 818	181 300	20 031	5.09	3.04	14 796	8 065
4 years	115 699	16 149	6.30	3.62	15 893	6 193	86 944	7 161	6.07	3.12	17 686	8 131
5 or more years	45 614	6 592	6.69	3.86	15 651	6 753	31 478	2 980	6.35	3.37	17 987	9 090
Persons 25 to 34 years old	440 055	65 484	4.85	3.35	11 937	5 506	308 818	26 328	4.53	3.02	13 184	7 908
Elementary: 0 to 8 years	44 417	6 034	4.06	3.23	8 298	4 313	23 577	1 456	3.75	2.30	10 072	5 789
High school: 1 to 3 years	45 185	7 555	4.78	3.22	10 096	4 843	25 625	2 562	4.38	2.82	11 882	7 092
4 years	181 653	28 641	4.66	3.18	12 025	5 387	133 612	12 081	4.29	2.89	12 824	7 752
College: 1 to 3 years	99 522	14 286	5.04	3.51	12 751	5 900	73 151	6 027	4.70	3.21	13 746	8 376
4 years	52 731	6 496	5.49	3.64	14 276	6 407	41 220	3 085	5.27	3.39	15 401	8 596
5 or more years	16 547	2 472	5.60	4.22	13 419	7 171	11 633	1 117	5.32	3.83	15 099	9 795
Persons 35 to 44 years old	319 961	54 479	5.62	3.25	14 855	5 900	247 299	25 761	5.29	2.81	15 926	7 779
Elementary: 0 to 8 years	59 271	6 632	4.78	3.09	10 663	4 450	36 591	1 929	4.38	2.54	12 159	6 701
High school: 1 to 3 years	44 673	8 707	4.58	3.26	13 518	5 780	31 610	3 989	5.09	2.72	14 824	7 245
4 years	142 739	26 641	5.51	3.07	15 564	5 835	118 622	13 662	5.16	2.81	16 063	7 874
College: 1 to 3 years	41 103	8 047	6.04	3.95	16 505	7 531	33 529	4 114	5.69	3.07	17 220	8 736
4 years	21 118	2 783	6.97	3.03	19 425	5 294	18 033	1 281	6.70	2.42	20 198	6 663
5 or more years	11 057	1 669	7.07	3.55	18 712	6 483	8 914	786	6.80	2.96	19 952	8 308
Persons 45 to 54 years old	335 944	49 259	5.68	3.27	15 059	6 427	264 914	25 988	5.29	2.82	15 857	8 010
Elementary: 0 to 8 years	97 488	10 356	4.76	3.07	11 690	5 379	68 213	4 376	4.38	2.62	12 886	7 384
High school: 1 to 3 years	54 910	8 800	5.63	3.49	14 567	6 545	42 658	4 425	5.18	2.94	15 204	8 042
4 years	136 052	21 600	5.75	3.12	16 132	6 578	114 796	12 595	5.35	2.78	16 438	8 066
College: 1 to 3 years	27 528	5 752	6.65	3.59	17 854	7 241	22 761	3 236	6.15	2.93	18 166	8 191
4 years	13 797	1 921	8.38	4.01	22 473	7 457	11 632	946	8.00	3.14	23 352	8 712
5 or more years	6 169	830	7.89	3.40	19 964	6 320	4 854	410	7.27	3.38	20 795	9 589
Persons 55 to 64 years old	337 935	37 165	5.43	3.22	13 349	6 264	248 680	20 034	4.94	2.76	14 312	7 584
Elementary: 0 to 8 years	126 634	10 964	4.67	2.96	11 225	5 744	88 519	5 627	4.23	2.59	12 301	7 302
High school: 1 to 3 years	57 518	6 911	5.38	3.23	12 946	5 776	42 134	3 298	4.79	2.71	13 593	7 157
4 years	110 543	13 056	5.64	3.19	14 462	6 550	85 899	7 788	5.15	2.81	15 116	7 775
College: 1 to 3 years	26 008	4 094	6.74	3.63	16 558	7 116	19 771	2 300	6.28	2.87	17 804	7 849
4 years	11 261	1 429	7.82	3.88	19 070	6 825	8 503	676	7.24	3.16	20 218	8 438
5 or more years	5 971	711	7.84	4.16	16 912	7 723	3 854	345	7.21	3.15	19 468	8 534
Persons 65 years old and over	187 637	14 764	4.26	2.75	7 595	4 681	89 557	6 340	3.60	2.02	9 688	5 527
Elementary: 0 to 8 years	94 472	5 683	3.58	2.12	6 294	3 597	43 980	2 345	2.98	1.60	7 998	4 414
High school: 1 to 3 years	31 899	2 444	4.08	2.20	7 232	3 722	15 351	1 035	3.37	1.76	8 972	4 905
4 years	39 164	3 752	4.90	2.97	9 193	5 103	20 076	1 606	4.22	1.89	11 517	5 149
College: 1 to 3 years	12 069	1 613	6.04	4.27	10 855	7 254	5 731	761	5.02	3.07	13 556	8 128
4 years	5 688	765	5.65	4.18	10 143	7 162	2 694	385	5.20	3.25	13 877	8 445
5 or more years	4 345	507	7.40	3.77	11 762	6 387	1 725	208	7.18	3.13	18 470	9 176
FARM OPERATORS AND MANAGERS												
Persons 18 years old and over	1 108 029	109 644	5.09	2.91	13 817	6 350	877 343	66 039	4.73	2.52	14 643	7 392
Elementary: 0 to 8 years	231 557	14 998	4.41	2.47	11 117	5 590	167 606	9 386	4.02	2.19	12 251	6 539
High school: 1 to 3 years	140 619	14 675	5.00	2.79	12 849	6 052	104 607	8 780	4.58	2.43	13 937	7 082
4 years	474 273	50 381	5.02	2.81	14 273	6 347	393 999	31 592	4.67	2.51	14 741	7 486
College: 1 to 3 years	153 069	18 678	5.44	3.48	14 867	7 145	122 802	10 580	5.06	2.79	15 541	7 989
4 years	78 928	7 550	6.36	3.30	17 525	6 348	65 632	3 971	6.06	2.66	18 370	7 376
5 or more years	29 583	3 362	6.58	3.44	16 906	6 660	22 697	1 730	6.15	2.89	18 217	8 277
Persons 25 to 34 years old	209 230	20 466	4.68	2.89	13 603	6 053	177 035	11 276	4.40	2.59	13 959	7 666
Elementary: 0 to 8 years	6 938	384	3.84	1.83	10 407	4 014	6 752	339	3.62	1.42	11 444	4 510
High school: 1 to 3 years	11 888	1 572	4.62	2.69	12 505	5 659	8 954	844	4.18	2.14	13 126	6 324
4 years	92 233	10 158	4.40	2.73	13 147	5 921	79 032	5 737	4.10	2.48	13 347	7 509
College: 1 to 3 years	54 052	4 767	4.79	3.20	13 773	6 439	45 762	2 573	4.49	2.92	14 039	8 448
4 years	33 174	2 403	5.44	3.15	15 643	6 216	29 040	1 278	5.23	2.84	16 032	7 964
5 or more years	8 945	928	5.22	3.73	14 377	7 166	7 495	505	5.05	3.24	15 142	9 079
Persons 35 to 44 years old	195 752	24 532	5.53	2.93	16 517	6 431	170 576	15 455	5.23	2.53	16 835	7 532
Elementary: 0 to 8 years	19 360	1 338	4.85	2.36	13 497	5 405	15 324	777	4.53	2.01	14 376	6 251
High school: 1 to 3 years	20 909	2 990	5.37	2.47	15 600	5 869	17 341	2 007	5.02	2.28	16 172	6 752
4 years	102 102	13 066	5.32	2.79	16 288	6 485	90 912	8 526	5.02	2.59	16 407	7 774
College: 1 to 3 years	29 035	4 513	5.81	3.96	17 190	8 530	25 443	2 700	5.49	2.84	17 415	8 393
4 years	16 507	1 697	6.79	2.63	20 029	5 096	14 765	925	6.51	2.03	20 288	5 665
5 or more years	7 839	928	6.78	3.13	19 520	6 494	6 791	520	6.53	2.51	20 113	7 358
Persons 45 to 54 years old	229 362	26 016	5.62	3.00	16 367	7 074	197 788	17 208	5.23	2.61	16 530	7 860
Elementary: 0 to 8 years	51 627	3 760	4.73	2.60	13 630	6 332	42 837	2 527	4.37	2.30	14 020	7 137
High school: 1 to 3 years	34 784	3 225	5.43	3.26	15 489	7 558	29 263	2 730	5.08	2.84	15 915	8 449
4 years	107 005	12 614	5.59	2.93	16 620	7 115	94 522	8 749	5.22	2.63	16 625	8 000
College: 1 to 3 years	20 603	3 586	6.57	3.22	18 809	7 238	17 896	2 234	5.99	2.55	18 466	7 478
4 years	10 959	1 311	8.24	3.82	23 207	7 585	9 598	693	7.85	2.81	23 642	7 991
5 or more years	4 384	520	7.68	2.61	20 780	5 094	3 672	275	6.82	2.41	20 271	6 994
Persons 55 to 64 years old	245 726	21 527	5.40	3.05	14 340	6 745	194 006	13 811	4.90	2.62	14 810	7 529
Elementary: 0 to 8 years	83 420	5 541	4.67	2.77	12 453	6 532	64 856	3 770	4.24	2.53	13 040	7 496
High school: 1 to 3 years	40 157	3 380	5.25	2.90	13 663	6 190	31 379	2 099	4.68	2.55	13 975	7 114
4 years	88 067	8 159	5.53	2.99	14 994	6 788	71 462	5 423	5.03	2.62	15 271	7 578
College: 1 to 3 years	20 354	2 915	6.71	3.59	17 445	7 433	16 181	1 748	6.20	2.82	18 188	7 855
4 years	9 220	1 026	7.85	3.74	19 757	6 806	7 080	527	7.17	2.83	20 532	7 563
5 or more years	4 508	506	7.64	4.08	17 419	7 981	3 048	244	6.82	2.87	19 033	8 125
Persons 65 years old and over	136 736	9 556	4.29	2.66	8 382	5 081	75 078	4 992	3.60	1.94	9 864	5 412
Elementary: 0 to 8 years	65 029	3 366	3.57	1.86	7 010	3 704	35 967	1 816	2.97	1.49	8 180	4 188
High school: 1 to 3 years	23 473	1 523	3.94	1.88	7 640	3 741	13 001	840	3.22	1.57	8 719	4 533
4 years	30 545	2 517	4.96	2.88	9 914	5 452	17 247	1 259	4.24	1.70	11 751	4 737
College: 1 to 3 years	9 604	1 180	6.19	4.58	11 827	8 141	5 053	620	5.04	3.27	13 729	8 591
4 years	4 676	599	5.67	4.32	10 661	7 544	2 353	303	5.08	3.15	13 824	8 361
5 or more years	3 409	371	7.79	4.04	13 119	6 846	1 457	154	7.44	4.09	19 499	11 562

Table 3. **Earnings and Occupation of White Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Can.**

[Data are estimates based on a sample: see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

United States

FARM OCCUPATIONS, EXCEPT MANAGERIAL

	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Persons 18 years old and over	452 793	102 093	3.96	3.30	8 103	4 682	247 547	32 179	3.79	2.97	10 392	7 427
Elementary: 0 to 8 years	125 501	21 655	3.66	3.26	7 036	4 371	62 478	5 510	3.36	2.69	8 816	6 670
High school: 1 to 3 years	87 876	19 066	3.83	3.40	6 903	4 443	39 871	5 284	3.69	3.02	9 804	7 186
4 years	163 310	41 159	3.86	3.18	8 665	4 706	101 453	14 520	3.68	2.91	10 420	7 338
College: 1 to 3 years	53 205	14 343	4.29	3.32	8 833	4 773	28 792	4 535	4.16	3.12	11 654	8 073
4 years	16 558	4 282	5.54	3.74	12 469	5 940	10 925	1 678	5.55	3.41	15 251	8 651
5 or more years	6 343	1 588	6.55	4.37	13 837	6 981	4 028	652	6.71	4.03	17 724	10 120
Persons 25 to 34 years old	108 332	24 429	4.05	3.43	9 350	4 891	70 020	7 632	3.88	3.07	10 842	7 609
Elementary: 0 to 8 years	22 012	4 358	3.58	3.49	7 032	4 364	10 858	918	3.28	2.56	8 570	6 044
High school: 1 to 3 years	15 434	3 757	3.89	3.26	8 133	4 318	8 589	990	3.67	3.02	9 822	7 161
4 years	41 078	9 593	3.94	3.44	9 755	4 899	29 240	3 093	3.76	3.12	10 802	7 784
College: 1 to 3 years	18 208	4 096	4.27	3.27	10 544	5 082	13 160	1 441	4.09	2.90	11 648	7 568
4 years	8 625	1 982	4.95	3.54	12 058	5 990	6 253	896	4.81	3.38	13 485	8 372
5 or more years	2 975	643	5.38	4.30	12 053	7 066	1 920	294	5.35	4.19	14 725	10 030
Persons 35 to 44 years old	57 978	18 833	4.51	3.47	10 375	5 175	38 915	6 645	4.37	3.07	11 989	7 812
Elementary: 0 to 8 years	22 806	4 128	3.74	3.40	7 793	4 294	12 853	928	3.45	2.97	9 109	6 984
High school: 1 to 3 years	10 082	3 323	4.24	4 14	9 867	6 166	6 937	1 285	4.06	3.30	11 110	7 956
4 years	17 584	8 297	4.81	3.15	12 054	4 897	13 394	3 279	4.61	2.85	13 106	7 315
College: 1 to 3 years	4 448	1 903	5.53	3.62	13 576	6 074	3 309	804	5.36	3.51	15 024	9 887
4 years	1 919	585	6.75	3.82	16 430	5 929	1 530	207	6.87	3.23	18 813	8 759
5 or more years	1 139	397	7.66	3.90	17 936	5 922	892	142	7.83	3.75	20 601	10 267
Persons 45 to 54 years old	49 537	15 599	4.72	3.50	10 668	5 562	32 954	6 310	4.58	3.18	12 427	8 165
Elementary: 0 to 8 years	25 321	4 976	3.89	3.45	8 199	4 794	14 653	1 455	3.65	3.04	9 740	7 609
High school: 1 to 3 years	8 157	3 019	4.79	3.44	11 435	5 281	5 967	1 272	4.41	3.00	12 093	7 200
4 years	11 750	5 821	5.27	3.33	12 948	5 832	8 959	2 750	5.14	3.08	14 338	8 257
College: 1 to 3 years	2 338	1 306	6.32	3.96	15 031	6 810	1 789	632	6.32	3.83	17 016	9 864
4 years	1 225	303	8.93	4.77	21 651	8 021	1 019	135	8.94	3.52	23 337	9 148
5 or more years	746	174	8.16	5.74	18 449	9 742	567	66	8.39	6.31	21 077	16 860
Persons 55 to 64 years old	43 834	10 340	4.61	3.42	9 651	5 663	26 815	4 485	4.34	2.97	11 520	7 568
Elementary: 0 to 8 years	24 006	3 863	3.86	3.23	7 820	5 190	13 436	1 504	3.49	2.68	9 247	6 894
High school: 1 to 3 years	7 114	2 166	4.77	3.39	10 267	5 150	4 611	798	4.42	2.75	11 776	6 744
4 years	8 948	3 206	5.26	3.42	11 723	6 085	6 253	1 652	5.03	3.14	13 519	7 962
College: 1 to 3 years	2 173	684	6.24	3.80	13 239	6 676	1 398	338	6.01	3.12	15 869	8 210
4 years	946	272	7.68	4.04	17 824	7 312	744	115	7.45	4.33	19 310	12 330
5 or more years	647	149	10.29	5.45	18 167	8 642	373	78	10.68	4.58	24 921	10 846
Persons 65 years old and over	26 818	3 360	3.85	2.65	5 543	3 842	8 599	1 020	3.27	2.02	8 287	5 351
Elementary: 0 to 8 years	16 636	1 519	3.38	2.39	4 783	3 380	5 180	418	2.74	1.72	6 878	4 570
High school: 1 to 3 years	4 288	589	4.42	3.07	6 262	3 834	1 368	124	4.02	2.74	10 062	6 983
4 years	4 010	777	4.28	2.49	6 730	3 784	1 454	269	3.51	1.91	9 227	4 931
College: 1 to 3 years	1 037	290	5.70	2.73	8 158	4 660	331	118	4.79	2.40	12 502	6 829
4 years	504	120	5.27	3.82	7 647	5 759	158	35	6.31	3.94	15 198	9 274
5 or more years	343	65	6.33	4.11	8 527	8 223	108	36	7.08	0.36	17 690	1 105

RELATED AGRICULTURAL OCCUPATIONS

Persons 18 years old and over		293 315	65 277	5.38	3.68	8 707	4 875	136 649	19 199	5.48	3.54	12 200	7 912
Elementary:	0 to 8 years	58 280	6 260	4.95	3.59	7 999	4 148	28 193	1 166	4.78	3.34	10 467	7 315
High school:	1 to 3 years	59 277	10 520	5.19	3.65	7 823	4 447	25 307	2 595	5.34	3.33	11 717	7 369
	4 years	106 875	28 699	5.47	3.62	9 181	4 958	52 599	9 279	5.58	3.50	12 443	7 792
College:	1 to 3 years	48 963	14 810	5.55	3.72	8 759	5 004	20 734	4 403	5.91	3.58	13 439	8 047
	4 years	13 234	3 642	6.05	4.01	10 609	5 834	6 627	1 286	6.19	4.10	14 220	9 336
	5 or more years	6 686	1 346	6.44	4.00	10 982	5 835	3 189	470	6.42	3.99	15 098	9 611
Persons 25 to 34 years old		72 649	18 231	5.53	3.81	9 960	5 451	39 992	6 564	5.51	3.73	12 317	8 267
Elementary:	0 to 8 years	7 998	953	4.64	3.70	7 962	4 228	3 932	174	4.49	3.18	9 837	6 596
High school:	1 to 3 years	9 563	2 004	5.26	3.62	8 970	4 986	4 996	662	5.29	3.51	11 511	7 735
	4 years	27 455	8 063	5.57	3.60	10 237	5 134	15 992	2 930	5.51	3.54	12 236	7 869
College:	1 to 3 years	17 460	4 774	5.82	4.01	10 659	5 878	9 779	1 814	5.84	3.89	13 182	8 605
	4 years	6 957	1 755	5.68	4.22	10 476	6 717	3 783	764	5.84	4.30	13 425	9 580
	5 or more years	3 216	682	6.07	4.22	10 592	6 007	1 510	220	5.90	4.02	13 922	9 132
Persons 35 to 44 years old		35 897	9 802	6.35	3.87	12 008	5 285	22 467	3 166	6.25	3.69	14 142	8 458
Elementary:	0 to 8 years	9 159	1 036	5.34	3.53	9 595	3 722	5 261	194	4.92	3.15	10 866	6 941
High school:	1 to 3 years	7 167	1 869	6.19	3.59	11 147	4 982	4 234	599	6.09	3.12	13 443	7 089
	4 years	12 204	4 687	6.59	3.93	12 998	5 504	8 232	1 609	6.52	3.96	14 875	8 980
College:	1 to 3 years	4 545	1 469	7.02	4.14	13 805	6 070	2 978	558	7.17	3.59	16 719	8 378
	4 years	1 536	445	7.54	3.76	14 837	4 670	991	110	7.64	3.75	17 906	9 653
	5 or more years	1 286	296	7.77	4.36	14 873	6 237	771	96	7.60	4.30	17 713	10 400
Persons 45 to 54 years old		34 366	6 867	6.30	4.15	11 974	5 802	22 684	2 162	6.15	3.68	13 764	8 598
Elementary:	0 to 8 years	11 659	1 456	5.57	3.92	10 018	4 906	6 940	333	5.38	3.64	11 762	8 096
High school:	1 to 3 years	7 144	1 339	6.31	4.67	12 079	6 172	4 981	368	6.11	3.45	13 504	7 557
	4 years	10 834	2 871	6.66	3.96	13 186	5 738	7 621	946	6.58	3.37	14 890	8 009
College:	1 to 3 years	3 125	785	6.79	4.42	13 573	6 698	2 204	328	6.70	4.18	15 488	9 669
	4 years	937	286	8.47	4.18	15 968	6 309	571	118	7.09	4.81	16 397	12 447
	5 or more years	667	130	6.65	3.83	12 272	6 909	367	69	7.09	4.80	17 319	12 975
Persons 55 to 64 years old		34 156	4 854	5.95	3.88	10 546	5 360	21 021	1 518	5.73	3.47	12 600	7 960
Elementary:	0 to 8 years	12 891	1 433	5.35	3.47	9 278	4 309	7 494	304	5.05	3.09	11 007	6 897
High school:	1 to 3 years	7 563	1 266	6.02	4.25	10 795	5 650	4 874	354	5.61	3.84	12 292	8 583
	4 years	9 823	1 518	6.40	3.94	11 478	5 923	6 244	603	6.26	3.65	13 844	8 393
College:	1 to 3 years	2 426	462	6.38	3.79	11 577	6 008	1 582	200	6.57	3.00	14 458	7 358
	4 years	810	125	7.02	5.07	12 774	5 968	487	34	7.04	4.08	15 790	8 825
	5 or more years	643	50	6.81	2.01	12 103	3 543	380	23	6.74	1.93	16 082	5 034
Persons 65 years old and over		20 202	1 670	4.33	3.67	5 086	3 921	4 900	285	4.11	3.02	9 162	6 848
Elementary:	0 to 8 years	10 743	718	3.97	3.55	4 501	3 540	2 423	100	3.55	3.82	7 814	7 967
High school:	1 to 3 years	3 425	322	4.65	3.14	5 329	3 489	757	65	4.44	2.93	10 020	6 040
	4 years	3 879	410	4.61	4.46	5 804	4 653	1 128	63	4.48	3.83	10 007	6 599
College:	1 to 3 years	1 277	121	4.67	5.49	6 000	5 744	307	23	5.13	1.01	12 464	2 323
	4 years	435	30	5.99	1.92	7 928	4 058	156	18	6.30	1.68	13 759	4 538
	5 or more years	443	69	4.91	1.66	5 699	2 284	129	16	4.00	1.38	8 647	5 113

Table 3. Earnings and Occupation of White Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

United States

FORESTRY AND LOGGING OCCUPATIONS

	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Persons 18 years old and over	109 069	5 433	6.97	4.64	12 146	6 236	46 398	1 451	6.63	4.60	15 541	10 049
Elementary: 0 to 8 years	23 879	422	6.34	3.74	10 554	5 177	9 389	120	5.86	3.53	13 636	7 741
High school: 1 to 3 years	23 365	942	6.66	4.10	10 955	5 129	8 719	217	6.29	4.01	14 765	8 522
4 years	42 594	2 245	7.25	4.44	13 068	5 914	18 981	656	6.78	4.63	16 002	10 112
College: 1 to 3 years	12 945	1 174	7.22	5.17	13 042	6 799	5 922	252	7.03	4.51	16 423	9 759
4 years	4 450	448	7.75	5.10	14 590	7 426	2 452	132	8.08	5.23	18 744	11 286
5 or more years	1 836	202	7.86	6.44	14 352	11 290	935	74	8.16	6.62	18 586	16 493
Persons 25 to 34 years old	34 291	1 598	6.90	5.09	12 488	7 454	15 178	510	6.50	5.17	15 208	11 607
Elementary: 0 to 8 years	3 864	54	5.36	3.80	8 891	5 157	1 433	18	5.36	4.51	12 630	9 647
High school: 1 to 3 years	5 833	173	6.26	4.68	10 548	6 641	2 147	56	5.88	4.68	13 463	9 899
4 years	14 644	553	7.32	4.84	13 573	6 677	6 698	190	6.66	4.73	15 696	10 698
College: 1 to 3 years	6 517	415	7.27	4.99	13 520	7 047	3 069	87	6.90	5.28	16 191	11 744
4 years	2 607	243	7.00	4.98	13 517	7 820	1 433	92	6.87	5.08	15 987	10 810
5 or more years	826	160	6.69	6.71	12 398	12 293	398	67	6.83	6.76	15 311	17 055
Persons 35 to 44 years old	20 564	779	7.95	4.76	15 132	7 180	10 363	272	7.57	4.84	17 948	10 728
Elementary: 0 to 8 years	5 760	88	7.33	4.13	12 600	6 366	2 307	19	7.03	3.78	16 348	8 771
High school: 1 to 3 years	4 446	193	7.69	3.85	14 561	5 814	2 116	55	7.25	4.49	17 350	9 349
4 years	7 360	366	8.39	4.94	16 837	7 217	4 155	150	7.76	4.71	18 439	10 456
College: 1 to 3 years	1 889	94	7.86	5.87	16 096	9 455	1 097	33	7.60	6.11	18 071	13 707
4 years	651	25	9.48	5.92	18 555	8 853	413	10	9.97	5.37	22 942	14 508
5 or more years	458	13	8.41	6.62	16 293	12 263	275	5	7.86	7.14	17 697	14 275
Persons 45 to 54 years old	15 081	438	8.25	6.34	15 760	9 450	7 844	193	7.49	4.63	18 060	9 821
Elementary: 0 to 8 years	6 312	95	6.81	4.30	12 057	6 826	2 783	46	6.01	4.19	14 224	8 663
High school: 1 to 3 years	3 071	137	8.58	4.77	16 680	6 458	1 567	38	7.21	4.83	17 895	10 321
4 years	4 227	143	9.33	5.11	19 129	8 613	2 476	87	8.27	4.93	20 197	10 643
College: 1 to 3 years	786	48	9.10	20.64	18 578	27 146	523	22	8.99	3.91	21 285	8 133
4 years	438	9	10.48	5.36	21 365	7 505	328	—	10.73	—	25 319	—
5 or more years	247	6	11.13	12.60	22 402	605	167	—	11.52	—	27 486	—
Persons 55 to 64 years old	9 168	255	7.88	4.96	14 251	7 240	4 643	118	7.17	4.26	16 614	9 457
Elementary: 0 to 8 years	4 381	87	6.70	2.86	11 504	3 789	1 965	30	5.77	2.40	13 269	5 461
High school: 1 to 3 years	1 662	49	8.48	6.43	15 779	7 915	851	15	7.16	2.41	16 709	5 352
4 years	2 279	98	8.73	6.50	16 505	10 713	1 287	64	8.07	5.96	19 034	12 743
College: 1 to 3 years	544	9	9.66	2.44	19 078	6 252	344	9	9.46	2.44	20 947	6 252
4 years	187	6	10.90	4.43	21 284	5 755	134	—	11.71	—	26 410	—
5 or more years	115	6	9.70	—2.78	17 879	—2 005	62	—	10.55	—	25 884	—
Persons 65 years old and over	2 608	112	5.11	3.60	6 630	4 421	684	22	4.50	3.16	10 473	7 201
Elementary: 0 to 8 years	1 422	59	4.13	3.18	4 955	4 048	292	5	2.93	1.16	6 610	3 005
High school: 1 to 3 years	473	10	5.89	1.22	8 621	1 686	185	6	5.97	0.83	13 729	1 823
4 years	435	8	6.77	5.13	9 839	6 565	138	—	5.98	—	15 139	—
College: 1 to 3 years	103	17	7.12	2.41	8 549	1 963	24	—	3.88	—	8 913	—
4 years	66	16	4.93	7.63	7 891	9 193	27	9	4.81	6.73	11 406	14 005
5 or more years	109	2	3.94	1.23	4 454	3 210	18	2	2.15	1.23	4 594	3 210

FISHERS, HUNTERS, AND TRAPPERS

Persons 18 years old and over	49 556	2 629	7.25	4.10	14 544	6 621	20 655	1 002	6.46	3.93	17 142	9 445
Elementary: 0 to 8 years	9 709	231	6.61	2.73	12 871	3 969	3 595	67	5.51	2.77	14 330	7 290
High school: 1 to 3 years	10 171	415	6.88	3.90	13 283	4 901	3 869	102	6.05	3.33	16 046	7 774
4 years	19 025	1 074	7.06	3.83	14 382	6 454	8 204	424	6.22	4.10	16 688	10 130
College: 1 to 3 years	6 956	588	8.18	4.29	16 824	7 727	3 050	261	7.62	4.00	20 528	9 707
4 years	2 529	227	8.11	6.04	17 304	9 146	1 308	94	7.47	4.58	19 225	9 807
5 or more years	1 166	94	10.63	5.33	22 504	9 636	629	54	9.76	3.81	25 114	7 999
Persons 25 to 34 years old	15 553	760	7.44	4.40	15 567	7 774	6 593	346	6.61	4.19	17 854	10 114
Elementary: 0 to 8 years	1 605	31	6.96	2.95	14 165	4 305	602	7	6.44	2.05	17 205	4 255
High school: 1 to 3 years	2 467	49	7.04	4.46	14 057	6 759	939	10	6.44	2.79	17 218	6 772
4 years	6 243	274	6.88	4.16	14 633	7 509	2 650	131	5.74	4.40	15 823	10 768
College: 1 to 3 years	3 285	234	8.39	3.85	17 761	7 665	1 381	112	8.24	4.10	22 601	10 797
4 years	1 368	113	7.45	6.84	15 882	9 943	711	55	6.26	4.54	15 856	9 569
5 or more years	585	59	10.87	4.80	22 701	7 950	310	31	8.63	3.87	21 838	8 249
Persons 35 to 44 years old	9 770	533	8.20	4.59	18 022	7 320	4 978	223	7.20	4.41	19 390	10 688
Elementary: 0 to 8 years	2 186	42	7.40	3.05	14 883	3 352	846	11	5.89	2.89	14 957	6 765
High school: 1 to 3 years	2 069	132	7.26	3.75	16 231	4 708	982	43	6.41	3.82	17 748	8 448
4 years	3 489	225	8.17	4.50	18 379	7 294	1 929	98	7.29	5.30	19 937	13 167
College: 1 to 3 years	1 186	68	9.54	5.52	21 742	10 972	702	19	7.85	3.05	21 282	10 716
4 years	505	31	10.99	4.79	26 114	10 176	334	29	9.67	4.43	25 984	9 498
5 or more years	335	35	9.68	6.05	20 496	12 477	185	23	9.42	3.73	23 576	7 662
Persons 45 to 54 years old	7 598	339	7.76	3.48	16 770	5 380	3 644	115	6.86	3.00	18 583	7 878
Elementary: 0 to 8 years	2 569	69	6.57	2.79	13 793	3 622	1 000	15	5.34	2.93	14 508	7 561
High school: 1 to 3 years	1 554	80	8.09	5.34	17 277	7 140	880	17	6.55	4.57	17 485	11 195
4 years	2 236	151	8.21	2.56	18 073	4 517	1 218	63	7.22	2.21	19 419	6 160
College: 1 to 3 years	676	27	7.86	4.70	17 458	8 972	349	20	7.48	4.67	20 913	10 710
4 years	238	12	9.37	8.45	20 554	6 531	116	—	10.87	—	28 158	—
5 or more years	125	—	13.54	—	36 623	—	81	—	14.44	—	44 505	—
Persons 55 to 64 years old	5 051	189	7.72	3.20	14 526	6 268	2 195	102	6.48	2.96	15 866	8 025
Elementary: 0 to 8 years	1 936	40	6.93	2.68	12 837	5 830	768	19	5.50	3.06	13 475	10 654
High school: 1 to 3 years	1 022	50	7.54	3.20	14 709	6 031	419	32	5.70	2.22	13 713	5 363
4 years	1 426	75	8.68	3.60	16 055	7 750	653	46	7.28	3.55	17 876	9 256
College: 1 to 3 years	511	24	8.69	2.43	16 306	2 858	266	5	8.36	1.44	20 507	3 755
4 years	98	—	6.24	—	14 234	—	58	—	6.01	—	16 424	—
5 or more years	58	—	8.32	—	14 874	—	31	—	9.31	—	20 996	—
Persons 65 years old and over	1 273	66	5.70	6.20	8 073	9 092	296	21	4.96	10.61	12 725	21 755
Elementary: 0 to 8 years	642	21	4.46	1.98	5 955	2 824	118	6	3.63	1.87	8 958	3 895
High school: 1 to 3 years	240	—	7.35	—	9 010	—	40	—	5.51	—	11 824	—
4 years	295	40	7.03	8.56	11 558	13 143	109	15	6.10	14.18	16 139	28 898
College: 1 to 3 years	48	5	4.50	2.78	8 693	3 005	16	—	2.20	—	8 505	—
4 years	7	—	1.67	—	2 605	—	—	—	—	—	—	—
5 or more years	41	—	7.16	—	10 867	—	13	—	10.59	—	26 270	—

Table 3. **Earnings and Occupation of White Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

United States

PRECISION PRODUCTION, CRAFT, AND REPAIR OCCUPATIONS

	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Persons 18 years old and over	10 895 775	809 720	8.17	5.22	16 348	9 124	7 627 096	480 528	8.18	5.36	18 543	11 522
Elementary.....	1 208 626	95 517	7.36	4.53	14 034	7 718	768 561	52 740	7.17	4.51	16 133	9 586
High school: 1 to 3 years.....	1 940 669	171 642	7.67	4.85	14 748	8 385	1 247 550	99 406	7.64	4.96	17 234	10 614
4 years.....	5 320 005	389 892	8.18	5.27	16 619	9 387	3 854 810	242 128	8.18	5.42	18 466	11 610
College: 1 to 3 years.....	1 840 931	108 034	8.48	5.68	17 245	9 726	1 321 548	61 195	8.54	5.92	19 532	12 887
4 years.....	408 467	31 541	9.93	6.26	20 779	10 782	304 814	17 798	10.16	6.56	23 661	14 441
5 or more years.....	177 077	13 094	10.55	6.98	22 010	12 239	129 813	7 261	10.88	7.31	25 565	16 399
Persons 25 to 34 years old	3 159 604	208 862	7.75	5.44	15 800	9 618	2 230 269	125 230	7.69	5.58	17 497	12 052
Elementary.....	155 018	12 184	6.32	4.30	11 935	7 205	91 168	6 209	6.13	4.28	13 820	9 120
High school: 1 to 3 years.....	373 258	30 151	6.89	4.69	13 340	8 003	231 026	16 642	6.73	4.76	15 270	10 235
4 years.....	1 576 590	105 001	7.82	5.39	16 070	9 662	1 142 194	65 317	7.72	5.50	17 466	11 810
College: 1 to 3 years.....	790 107	39 248	8.03	5.88	16 618	10 414	575 948	23 656	7.99	6.06	18 255	13 213
4 years.....	189 893	15 749	8.30	6.29	17 427	11 293	138 153	9 646	8.41	6.53	19 601	14 375
5 or more years.....	74 738	6 529	8.59	6.79	17 635	12 047	51 780	3 760	8.76	7.14	20 560	15 875
Persons 35 to 44 years old	2 240 112	167 873	9.10	5.45	19 255	9 846	1 734 851	107 059	8.98	5.54	20 611	11 980
Elementary.....	231 145	17 602	7.41	4.57	14 620	7 927	152 179	9 893	7.16	4.50	16 290	9 607
High school: 1 to 3 years.....	376 818	38 919	8.23	4.98	16 896	9 020	270 261	24 688	7.98	5.00	18 267	10 753
4 years.....	1 144 486	84 737	9.23	5.59	19 299	10 222	916 279	56 407	9.07	5.69	20 718	12 752
College: 1 to 3 years.....	356 557	18 737	9.72	6.10	21 117	10 982	289 357	11 879	9.63	6.25	22 344	13 796
4 years.....	82 542	4 962	11.16	6.80	24 668	11 085	68 139	2 621	11.22	7.10	26 435	15 861
5 or more years.....	48 564	2 916	11.64	6.80	25 589	12 126	38 636	1 571	11.85	7.05	28 245	16 255
Persons 45 to 54 years old	1 944 675	149 148	9.36	5.49	19 585	10 161	1 521 892	100 547	9.23	5.62	20 934	12 080
Elementary.....	348 148	25 862	7.93	4.65	15 878	8 376	244 008	16 075	7.66	4.63	17 299	9 844
High school: 1 to 3 years.....	421 689	39 363	8.84	5.25	18 211	9 733	317 857	26 423	8.60	5.33	19 430	11 422
4 years.....	866 492	66 826	9.57	5.69	20 301	10 627	705 828	46 787	9.43	5.83	21 325	12 544
College: 1 to 3 years.....	220 605	12 452	10.18	6.27	21 812	11 595	180 338	8 337	10.08	6.46	23 129	14 156
4 years.....	59 475	2 981	12.85	6.53	28 332	11 910	50 664	1 923	12.90	6.81	30 133	15 208
5 or more years.....	28 266	1 664	12.88	8.45	28 031	15 417	23 197	1 002	13.11	9.06	30 714	20 325
Persons 55 to 64 years old	1 412 905	111 198	9.10	5.32	18 355	9 632	1 062 253	72 527	8.91	5.37	19 866	11 439
Elementary.....	324 715	25 708	7.80	4.74	15 216	8 350	223 483	15 502	7.49	4.67	16 671	9 896
High school: 1 to 3 years.....	345 164	31 256	8.78	5.11	17 605	9 246	255 301	20 478	8.52	5.11	18 956	10 853
4 years.....	557 732	43 439	9.41	5.54	19 275	10 193	437 358	29 490	9.22	5.65	20 507	12 038
College: 1 to 3 years.....	132 329	7 985	10.08	6.20	20 728	11 349	103 442	5 388	9.93	6.21	22 354	13 466
4 years.....	37 008	1 846	12.78	7.07	26 951	12 760	30 365	1 133	12.75	7.59	29 011	16 525
5 or more years.....	15 957	964	12.95	6.28	26 673	10 851	12 304	536	13.28	6.34	30 485	14 377
Persons 65 years old and over	221 125	24 755	7.53	4.48	11 110	6 143	92 251	8 553	7.69	4.64	17 284	9 959
Elementary.....	81 808	8 757	6.54	4.11	9 020	5 540	29 045	2 893	6.54	4.23	14 627	9 070
High school: 1 to 3 years.....	49 912	6 442	7.23	4.28	10 672	5 908	21 041	2 155	7.25	4.41	16 282	9 532
4 years.....	60 631	6 829	7.92	4.62	12 271	6 509	28 348	2 556	8.06	4.98	18 105	10 596
College: 1 to 3 years.....	18 163	1 950	8.96	5.41	14 232	7 310	8 731	6 996	9.14	5.68	20 773	12 284
4 years.....	6 876	566	10.98	5.33	17 734	7 174	3 399	209	11.35	5.00	26 125	10 541
5 or more years.....	3 735	211	10.86	11.02	16 491	13 002	1 687	44	11.54	6.25	25 883	12 847

MECHANICS AND REPAIRERS

Persons 18 years old and over		3 360 996	105 617	7.49	6.00	15 506	11 124	2 572 547	71 213	7.53	6.17	17 148	13 294
Elementary	0 to 8 years	360 264	8 190	6.81	5.05	13 783	9 116	262 187	5 188	6.70	5.03	15 280	10 797
High school:	1 to 3 years	600 324	18 610	7.03	5.36	14 124	9 672	429 555	11 744	7.05	5.49	16 068	11 848
	4 years	1 718 205	55 515	7.63	6.20	15 987	11 752	1 355 903	39 361	7.66	6.37	17 409	13 696
College:	1 to 3 years	583 409	17 409	7.87	6.31	16 325	11 465	450 744	11 404	7.95	6.51	18 142	14 121
	4 years	70 816	4 394	8.15	6.39	17 044	11 395	54 065	2 668	8.26	6.58	19 138	14 175
	5 or more years	27 978	1 499	8.22	6.73	16 808	12 065	20 093	848	8.29	7.24	19 364	15 982
Persons 25 to 34 years old		1 009 783	35 218	7.35	6.41	15 623	12 231	800 955	24 959	7.35	6.54	16 799	14 145
Elementary	0 to 8 years	46 288	1 331	5.85	4.86	11 817	8 740	31 977	822	5.78	4.66	13 219	9 989
High school:	1 to 3 years	122 060	3 935	6.45	5.48	13 323	9 893	87 919	2 451	6.37	5.59	14 670	12 150
	4 years	537 666	18 850	7.47	6.56	16 012	12 678	436 443	13 850	7.45	6.70	16 996	14 451
College:	1 to 3 years	256 537	7 720	7.74	6.67	16 552	12 908	208 518	5 630	7.75	6.76	17 712	14 723
	4 years	34 908	2 458	7.54	6.51	16 093	12 241	27 326	1 664	7.61	6.57	17 637	14 096
	5 or more years	12 324	924	7.39	6.83	15 039	12 445	8 772	542	7.39	7.22	17 122	15 796
Persons 35 to 44 years old		692 249	20 334	8.40	6.26	18 286	11 890	578 032	14 709	8.31	6.39	19 148	13 788
Elementary	0 to 8 years	68 889	1 559	6.81	4.63	14 346	8 291	52 347	1 000	6.67	4.56	15 444	9 818
High school:	1 to 3 years	119 785	4 101	7.54	5.44	16 216	10 369	95 504	2 858	7.40	5.52	17 122	11 874
	4 years	371 339	11 415	8.69	6.60	19 050	12 740	317 960	8 656	8.59	6.69	19 712	14 411
College:	1 to 3 years	111 181	2 404	9.13	6.93	20 079	12 875	94 986	1 693	9.07	7.11	20 924	15 472
	4 years	14 078	582	9.17	6.69	20 142	11 565	11 804	343	9.17	7.16	21 363	15 848
	5 or more years	6 977	273	9.11	6.53	19 739	11 722	5 431	159	9.10	7.28	21 516	16 916
Persons 45 to 54 years old		567 156	15 411	8.47	6.35	18 235	12 330	477 586	11 569	8.35	6.46	19 008	13 956
Elementary	0 to 8 years	105 038	1 973	7.26	5.34	15 418	10 100	83 570	1 390	7.07	5.37	16 215	11 463
High school:	1 to 3 years	125 425	4 032	8.11	5.74	17 346	11 201	103 677	2 943	7.95	5.73	18 059	12 463
	4 years	262 481	7 638	8.88	6.76	19 270	13 363	227 489	6 025	8.78	6.94	19 901	14 966
College:	1 to 3 years	61 597	1 402	9.19	7.08	19 864	13 198	52 605	999	9.09	7.22	20 742	15 529
	4 years	8 595	238	9.88	6.64	21 530	11 520	7 140	145	9.79	6.77	22 761	14 653
	5 or more years	4 020	128	9.45	6.80	20 004	12 633	3 105	67	9.56	7.16	22 495	15 527
Persons 55 to 64 years old		389 264	10 474	8.20	6.01	17 036	11 347	316 440	7 460	8.07	6.09	18 054	12 990
Elementary	0 to 8 years	98 300	2 200	7.31	5.39	15 016	9 959	76 150	1 444	7.09	5.37	15 915	11 524
High school:	1 to 3 years	98 464	2 932	8.11	5.69	16 842	10 531	79 757	2 051	7.94	5.74	17 771	12 199
	4 years	152 322	4 333	8.63	6.32	18 096	12 235	127 885	3 238	8.54	6.40	19 038	13 711
College:	1 to 3 years	32 553	786	8.81	6.54	18 319	12 413	26 794	597	8.71	6.64	19 527	13 948
	4 years	5 171	161	9.29	8.57	19 328	15 598	4 063	104	9.35	8.98	21 550	19 118
	5 or more years	2 454	62	8.95	7.82	18 070	12 504	1 791	26	9.22	8.98	21 295	20 629
Persons 65 years old and over		60 757	1 471	6.07	5.12	9 032	7 800	25 561	651	6.16	5.15	13 904	11 017
Elementary	0 to 8 years	23 581	500	5.74	5.23	8 254	8 411	9 042	265	5.86	5.43	13 217	11 567
High school:	1 to 3 years	13 993	313	6.15	4.42	9 279	6 766	6 139	138	6.09	4.22	13 755	9 179
	4 years	16 328	413	6.20	5.36	9 533	8 018	7 397	158	6.34	4.98	14 297	10 315
College:	1 to 3 years	4 534	157	6.57	6.43	10 080	8 059	2 061	50	6.72	7.45	15 125	17 403
	4 years	1 388	72	6.61	3.39	9 391	5 643	514	35	6.78	2.96	15 692	6 150
	5 or more years	933	16	7.11	6.92	10 570	10 515	408	5	6.81	12.02	15 837	25 005

Table 3. Earnings and Occupation of White Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

United States

CONSTRUCTION TRADES

Persons 18 years old and over		4 085 414	75 642	8.40	5.67	15 490	8 775	2 304 207	31 841	8.43	5.75	18 721	12 512
Elementary:	0 to 8 years	498 114	6 650	7.67	5.37	13 265	8 147	248 507	2 728	7.43	5.11	16 301	11 072
High school:	1 to 3 years	769 526	14 504	7.96	5.19	13 947	7 795	389 097	5 673	7.92	5.29	17 432	11 378
	4 years	1 935 754	34 062	8.45	5.65	15 894	8 979	1 143 208	15 292	8.45	5.72	18 672	12 382
College:	1 to 3 years	664 494	13 872	8.71	6.10	16 507	9 181	390 287	5 524	8.82	6.29	19 881	13 838
	4 years	151 374	4 380	9.83	6.02	19 346	9 292	93 491	1 700	10.26	6.08	23 873	13 631
	5 or more years	66 152	2 174	9.85	6.37	19 346	10 406	39 617	924	10.28	6.83	24 414	15 884
Persons 25 to 34 years old		1 246 916	24 466	8.01	5.71	15 046	8 993	704 853	10 319	7.93	5.69	17 644	12 444
Elementary:	0 to 8 years	67 752	1 269	6.58	4.58	11 259	7 044	31 266	500	6.31	4.33	13 848	9 342
High school:	1 to 3 years	156 188	3 271	7.11	4.90	12 457	7 240	74 583	1 201	6.91	5.00	15 223	10 770
	4 years	606 475	10 889	8.17	5.67	15 486	9 061	354 340	4 819	8.01	5.62	17 700	12 186
College:	1 to 3 years	307 138	5 717	8.28	6.28	15 928	9 856	181 113	2 450	8.23	6.29	18 463	13 762
	4 years	78 296	2 231	8.31	5.91	16 263	9 649	46 158	912	8.51	5.69	19 611	12 992
	5 or more years	31 067	1 089	8.35	6.25	15 959	9 971	17 393	437	8.54	6.51	19 951	14 919
Persons 35 to 44 years old		803 990	14 716	9.55	6.15	18 801	9 777	520 076	6 744	9.42	5.99	21 233	13 170
Elementary:	0 to 8 years	98 044	1 191	7.81	5.83	14 003	8 984	51 035	484	7.48	5.60	16 546	12 234
High school:	1 to 3 years	148 551	3 126	8.86	5.38	16 634	8 712	86 173	1 367	8.56	5.31	19 063	11 568
	4 years	394 325	6 506	9.79	6.44	19 580	10 332	268 981	3 203	9.58	6.10	21 436	13 299
College:	1 to 3 years	117 471	2 456	10.21	6.54	20 989	10 199	81 962	1 121	10.13	6.60	23 325	14 835
	4 years	28 215	836	11.34	6.22	24 182	9 096	20 349	310	11.49	5.99	27 427	13 083
	5 or more years	17 384	601	10.98	6.03	23 170	10 108	11 576	259	11.34	6.17	27 639	14 681
Persons 45 to 54 years old		679 244	9 153	9.77	6.66	18 945	11 438	438 820	5 030	9.64	6.81	21 492	14 868
Elementary:	0 to 8 years	139 481	1 394	8.39	5.87	15 285	9 579	77 727	690	8.07	5.75	17 780	12 224
High school:	1 to 3 years	157 395	2 170	9.39	6.17	17 782	10 417	96 404	1 097	9.09	6.34	20 068	13 574
	4 years	286 262	3 905	10.08	6.73	19 976	11 789	196 871	2 314	9.91	6.86	22 024	15 017
College:	1 to 3 years	69 247	1 075	10.73	7.40	21 769	12 951	48 206	589	10.69	7.49	24 434	16 678
	4 years	17 986	364	13.09	8.22	27 750	14 027	13 418	214	13.42	8.11	31 730	18 258
	5 or more years	8 873	245	11.41	8.50	23 947	14 968	6 194	126	11.76	9.97	28 301	23 665
Persons 55 to 64 years old		483 677	6 122	9.45	6.07	17 492	10 083	290 680	3 257	9.21	5.83	20 150	12 772
Elementary:	0 to 8 years	127 638	1 557	8.17	5.74	14 456	8 814	68 561	678	7.75	5.25	16 861	11 453
High school:	1 to 3 years	122 178	1 593	9.27	6.07	16 991	10 441	71 979	924	8.89	5.61	19 314	12 073
	4 years	175 859	2 606	9.84	6.28	18 637	10 708	112 261	1 126	9.58	6.11	20 929	13 481
College:	1 to 3 years	41 302	588	10.53	6.42	20 146	10 956	26 497	350	10.38	6.45	23 153	14 601
	4 years	11 285	214	13.21	6.19	26 482	9 433	7 966	112	13.32	7.10	30 511	15 383
	5 or more years	5 415	110	12.57	4.29	24 237	7 783	3 416	67	13.07	4.38	30 718	9 935
Persons 65 years old and over		78 253	1 387	8.02	5.94	10 631	8 489	25 738	534	8.31	5.96	18 381	13 079
Elementary:	0 to 8 years	31 030	410	6.70	6.47	8 192	8 749	8 374	150	6.78	5.34	14 912	11 820
High school:	1 to 3 years	17 118	306	7.91	4.65	10 333	7 300	5 513	143	8.12	4.87	17 792	10 753
	4 years	20 221	404	8.55	6.11	12 075	8 620	7 729	148	8.58	7.42	18 950	15 894
College:	1 to 3 years	6 155	168	9.62	7.40	14 293	11 433	2 522	75	9.66	7.53	21 872	16 898
	4 years	2 521	83	12.62	5.04	19 979	5 769	1 163	12	13.69	0.67	31 415	1 485
	5 or more years	1 208	16	10.85	3.19	15 137	4 429	437	6	12.21	3.00	27 361	6 005
EXTRACTIVE OCCUPATIONS													
Persons 18 years old and over		276 436	5 713	8.92	7.01	19 369	12 826	184 979	3 460	8.87	7.11	21 855	15 758
Elementary:	0 to 8 years	43 558	465	8.70	6.15	17 720	9 239	27 158	173	8.41	6.31	19 946	13 613
High school:	1 to 3 years	58 788	948	8.38	6.22	17 696	10 959	35 537	512	8.24	6.34	20 440	14 449
	4 years	123 677	2 637	8.71	6.93	19 137	13 044	84 757	1 733	8.66	7.02	21 284	15 309
College:	1 to 3 years	34 625	1 101	9.29	7.31	21 101	14 039	24 747	731	9.22	7.41	23 406	16 703
	4 years	11 063	361	11.73	8.01	27 609	15 325	8 972	203	11.84	8.11	29 858	17 931
	5 or more years	4 725	201	12.76	10.00	29 497	15 954	3 808	108	12.98	9.38	32 467	22 124
Persons 25 to 34 years old		92 458	2 079	8.57	7.21	18 834	13 422	62 315	1 268	8.44	7.39	20 807	16 283
Elementary:	0 to 8 years	8 463	112	7.71	6.80	15 512	9 311	4 670	35	7.53	7.00	18 069	14 326
High school:	1 to 3 years	16 105	269	8.20	7.07	17 097	11 729	9 266	124	7.90	7.20	19 452	16 070
	4 years	44 858	990	8.65	6.87	19 058	13 099	31 014	636	8.51	6.92	20 739	14 989
College:	1 to 3 years	15 970	454	8.65	7.36	20 006	13 963	11 649	315	8.45	7.64	21 390	16 913
	4 years	5 003	158	9.37	7.32	22 428	14 702	4 048	83	9.38	7.92	23 924	18 251
	5 or more years	2 059	96	9.83	10.22	23 384	21 635	1 668	75	10.08	9.94	25 631	23 691
Persons 35 to 44 years old		53 179	1 147	9.73	6.96	21 991	13 050	38 499	802	9.53	7.08	23 745	15 338
Elementary:	0 to 8 years	9 882	126	8.86	5.66	18 038	9 009	6 184	53	8.58	6.46	20 238	14 076
High school:	1 to 3 years	11 576	236	9.13	5.81	20 315	11 031	7 849	140	8.66	6.03	21 634	13 588
	4 years	22 586	511	9.79	7.34	22 643	14 203	17 043	401	9.60	7.45	23 953	16 019
College:	1 to 3 years	5 954	219	10.28	7.51	25 020	14 224	4 803	172	10.10	7.43	26 318	15 650
	4 years	1 993	25	11.92	5.93	29 162	12 809	1 661	23	12.02	5.92	31 014	13 379
	5 or more years	1 188	30	13.87	11.68	31 580	17 896	959	13	14.01	7.72	34 471	17 639
Persons 45 to 54 years old		41 714	729	10.42	8.31	23 794	16 357	32 062	552	10.22	7.98	25 369	18 026
Elementary:	0 to 8 years	11 972	84	9.42	6.14	19 814	11 029	8 157	48	9.05	6.13	21 581	12 976
High school:	1 to 3 years	8 982	112	9.84	6.62	22 515	13 818	6 669	87	9.50	6.74	23 847	16 202
	4 years	14 340	343	10.12	8.58	24 088	17 885	11 765	282	9.97	7.97	25 134	18 226
College:	1 to 3 years	3 584	104	11.52	9.32	27 403	16 725	2 936	78	11.19	8.59	28 232	18 566
	4 years	1 952	59	16.09	10.26	39 212	21 225	1 776	49	15.80	10.78	39 811	23 260
	5 or more years	884	27	15.59	12.10	37 253	11 992	759	8	15.61	10.89	39 270	23 811
Persons 55 to 64 years old		24 869	413	10.57	6.29	23 238	16 075	19 327	237	10.29	5.90	24 572	13 494
Elementary:	0 to 8 years	8 216	71	9.04	7.09	18 991	11 902	5 964	37	8.69	5.75	20 182	13 101
High school:	1 to 3 years	5 861	112	10.13	6.05	22 298	9 236	4 459	58	9.80	5.93	23 615	12 354
	4 years	7 348	136	10.35	6.35	23 326	10 820	5 972	81	10.00	5.98	24 049	12 426
College:	1 to 3 years	1 942	56	13.24	5.47	30 516	15 450	1 603	56	12.65	5.47	31 601	15 450

Table 3. Earnings and Occupation of White Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

United States

PRECISION METALWORKING OCCUPATIONS

		Worked in 1979						Worked year-round full-time in 1979					
		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
		Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Persons 18 years old and over													
Elementary		862 801	48 957	8.12	5.16	16 770	8 900	656 459	28 331	8.07	5.27	18 185	11 271
High school		77 684	5 775	7.76	4.63	15 634	8 184	58 085	3 507	7.59	4.63	16 846	9 823
College		150 930	11 841	7.89	4.99	15 765	8 524	108 696	6 892	7.85	5.11	17 550	10 880
4 years		475 821	23 187	8.17	5.26	17 026	9 264	369 532	13 884	8.12	5.41	18 278	11 569
1 to 3 years		135 548	5 888	8.34	5.57	17 470	9 201	103 582	3 063	8.31	5.87	18 985	12 608
4 years		16 481	1 588	8.61	5.09	17 852	7 798	12 040	697	8.58	4.81	19 822	10 402
5 or more years		6 337	678	8.59	5.66	17 609	9 094	4 524	288	8.70	5.40	20 245	11 790
Persons 25 to 34 years old													
Elementary		231 120	13 385	7.83	5.24	16 470	9 163	178 550	7 694	7.73	5.31	17 508	11 385
High school		8 209	887	6.49	4.03	13 028	6 907	5 776	467	6.29	4.05	14 019	8 592
College		24 872	2 362	7.11	4.84	14 413	8 481	17 592	1 391	7.00	4.85	15 745	10 365
4 years		131 576	6 805	7.92	5.41	16 751	9 602	103 553	4 031	7.80	5.47	17 619	11 719
1 to 3 years		56 238	2 294	8.07	5.57	17 156	9 645	44 123	1 270	8.01	5.82	18 255	12 507
4 years		7 522	729	8.16	5.26	17 179	8 874	5 580	397	8.05	5.14	18 556	11 264
5 or more years		2 703	308	7.74	5.28	15 960	8 315	1 926	138	7.70	5.29	17 905	11 418
Persons 35 to 44 years old													
Elementary		164 255	9 480	9.00	5.38	19 405	9 517	134 197	5 786	8.84	5.40	20 165	11 629
High school		12 531	1 255	7.66	4.80	15 944	8 224	9 636	714	7.47	4.62	16 764	9 759
College		25 330	2 455	8.32	5.17	17 589	9 365	20 105	1 562	8.08	5.13	18 298	11 036
4 years		95 917	4 499	9.20	5.52	19 945	9 939	79 929	2 850	9.04	5.64	20 569	12 206
1 to 3 years		25 722	856	9.51	5.90	20 870	9 852	21 024	487	9.35	6.22	21 730	13 383
4 years		3 329	236	9.32	5.29	19 968	7 732	2 500	106	9.35	4.71	21 867	10 352
5 or more years		1 426	179	8.65	6.46	18 054	10 809	1 003	67	8.76	4.51	20 968	10 111
Persons 45 to 54 years old													
Elementary		147 101	7 855	9.13	5.49	19 477	10 050	121 258	5 327	8.95	5.56	20 170	11 874
High school		23 308	1 612	8.25	4.92	17 133	9 080	18 489	1 091	8.00	4.86	17 774	10 305
College		34 006	2 415	8.85	5.29	18 730	9 643	27 777	1 699	8.61	5.35	19 276	11 287
4 years		71 517	3 093	9.39	5.78	20 224	10 815	60 092	2 138	9.24	5.94	20 853	12 839
1 to 3 years		15 133	534	9.66	6.74	20 863	10 967	12 379	290	9.52	6.82	21 880	14 627
4 years		2 106	107	9.90	3.75	21 249	6 670	1 701	61	9.71	3.77	22 646	7 696
5 or more years		1 031	94	9.98	6.26	21 310	10 623	820	48	10.09	6.32	23 447	14 057
Persons 55 to 64 years old													
Elementary		141 783	5 876	8.97	5.59	18 685	10 233	114 860	3 880	8.75	5.68	19 440	12 090
High school		25 037	1 409	8.15	4.89	16 750	9 025	19 845	947	7.90	4.91	17 449	10 487
College		35 653	1 910	8.89	5.50	18 323	10 238	28 355	1 305	8.65	5.61	19 112	11 954
4 years		66 088	2 061	9.20	5.92	19 343	10 857	54 678	1 354	8.99	6.11	19 986	12 983
1 to 3 years		12 657	346	9.40	7.11	19 770	11 895	10 136	202	9.27	7.17	20 865	15 367
4 years		1 655	100	9.18	6.14	19 370	10 081	1 291	50	9.07	3.44	20 504	7 393
5 or more years		693	50	11.19	4.76	22 952	7 104	555	22	11.10	7.19	24 967	14 869
Persons 65 years old and over													
Elementary		18 017	718	8.19	5.09	13 154	6 590	9 293	279	8.17	5.15	18 244	10 707
High school		5 274	204	7.53	3.89	11 508	5 035	2 502	75	7.62	4.04	16 813	8 283
College		4 500	221	7.96	5.71	12 895	7 618	2 349	84	7.92	6.21	17 724	13 071
4 years		6 092	160	8.71	4.33	14 439	5 651	3 369	66	8.65	4.81	19 450	9 784
1 to 3 years		1 537	80	9.19	6.06	14 987	7 216	773	34	8.78	5.46	19 685	11 363
4 years		401	41	8.03	9.48	12 995	11 711	212	20	8.29	5.32	18 201	11 801
5 or more years		213	12	6.16	3.60	9 722	4 950	88	—	6.33	—	14 104	—

PRECISION WOODWORKING OCCUPATIONS

Persons 18 years old and over		86 453	12 312	6.19	3.91	11 913	6 404	56 147	6 238	6.24	3.87	14 132	8 288
Elementary	0 to 8 years	13 220	2 459	5.90	3.56	10 828	6 303	8 336	1 504	5.89	3.59	12 869	7 624
High school	1 to 3 years	15 187	3 209	5.84	3.80	10 768	6 250	9 283	1 652	5.95	3.72	13 341	7 858
	4 years	38 623	4 859	6.30	4.07	12 383	6 630	26 119	2 397	6.31	4.02	14 292	8 580
College	1 to 3 years	13 879	1 202	6.74	4.00	13 115	5 725	8 853	425	6.86	3.99	15 878	8 798
	4 years	3 766	380	5.81	4.38	11 664	6 065	2 483	130	5.79	4.79	13 712	11 224
	5 or more years	1 778	203	5.41	5.02	10 684	9 339	1 073	130	5.58	4.75	13 452	11 440
Persons 25 to 34 years old		24 022	3 315	6.00	4.13	11 961	6 616	16 470	1 586	6.00	4.16	13 633	8 973
Elementary	0 to 8 years	1 582	302	4.68	2.77	8 685	4 870	1 041	172	4.78	3.14	10 260	6 558
High school	1 to 3 years	2 661	676	5.58	3.86	10 491	6 044	1 622	277	5.32	4.07	11 811	8 871
	4 years	10 583	1 566	6.05	4.31	12 234	7 101	7 647	830	6.01	4.14	13 552	8 801
College	1 to 3 years	6 230	449	6.83	4.31	13 711	6 194	4 178	162	6.97	4.51	16 112	10 077
	4 years	2 153	201	5.09	4.95	10 455	6 690	1 472	73	5.06	5.79	11 791	12 925
	5 or more years	813	121	5.15	5.01	10 164	9 325	510	72	5.24	4.44	12 528	10 621
Persons 35 to 44 years old		13 169	2 448	7.15	4.09	15 272	6 816	10 132	1 335	7.01	3.94	16 333	8 530
Elementary	0 to 8 years	2 021	529	6.12	3.65	12 118	6 517	1 472	330	5.77	3.86	12 526	8 067
High school	1 to 3 years	2 354	680	6.36	4.34	13 385	7 646	1 799	430	6.25	3.89	14 204	8 268
	4 years	5 969	885	7.72	4.10	16 746	6 769	4 703	456	7.50	3.85	17 662	8 507
College	1 to 3 years	1 759	222	7.68	4.07	17 133	5 697	1 382	76	7.69	4.58	18 624	10 236
	4 years	663	76	7.05	5.08	14 901	4 413	480	11	7.26	4.57	17 567	9 823
	5 or more years	403	56	5.76	4.55	12 779	8 025	296	32	5.79	4.65	14 378	12 640
Persons 45 to 54 years old		12 670	2 060	7.06	3.86	14 729	6 980	9 655	1 242	7.01	3.65	16 089	7 848
Elementary	0 to 8 years	3 281	620	6.71	3.87	13 400	6 989	2 354	382	6.68	3.71	14 728	7 820
High school	1 to 3 years	2 694	665	6.52	3.76	13 507	6 730	2 127	396	6.50	3.61	14 920	7 669
	4 years	4 784	626	7.51	4.06	16 018	7 160	3 743	366	7.38	3.97	17 093	8 423
College	1 to 3 years	1 400	101	7.33	4.02	15 587	7 851	1 044	57	7.30	2.53	17 423	6 091
	4 years	292	40	8.04	1.34	17 919	3 149	224	33	8.25	1.37	20 336	3 794
	5 or more years	219	8	5.52	10.25	11 820	21 005	163	8	5.76	10.25	13 546	21 005
Persons 55 to 64 years old		13 045	1 408	6.92	4.13	13 543	7 381	9 193	899	6.66	3.90	14 868	8 359
Elementary	0 to 8 years	3 801	621	6.31	3.85	12 142	7 128	2 699	417	6.17	3.68	13 544	7 977
High school	1 to 3 years	2 721	358	6.79	3.78	13 662	6 755	2 065	240	6.63	3.62	14 786	7 650
	4 years	4 717	304	7.33	4.92	14 442	8 588	3 289	192	6.99	4.35	15 625	7 284
College	1 to 3 years	1 285	84	7.63	4.11	15 014	6 071	869	36	7.22	3.61	16 555	7 320
	4 years	319	34	6.41	5.96	11 775	10 513	199	7	5.39	16.29	12 748	33 890
	5 or more years	202	7	6.45	4.75	10 742	9 875	72	7	7.71	4.75	17 744	9 875
Persons 65 years old and over		4 187	211	4.93	3.19	6 475	5 189	1 278	125	5.11	3.11	11 365	6 461
Elementary	0 to 8 years	1 756	99	4.40	2.88	5 505	5 297	419	74	4.14	3.02	9 037	6 322
High school	1 to 3 years	881	36	4.84	3.20	6 512	5 537	287	24	5.10	3.03	11 482	5 947
	4 years	940	49	5.95	3.92	8 090	5 125	357	15	6.52	4.30	14 712	9 282
College	1 to 3 years	428	27	5.32	3.46	7 238	4 448	175	12	5.06	2.32	10 625	4 818
	4 years	87	—	4.41	—	6 080	—	20	—	1.88	—	6 138	—
	5 or more years	95	—	3.48	—	4 985	—	20	—	4.66	—	10 412	—

Table 3. **Earnings and Occupation of White Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

United States

**PRECISION TEXTILE, APPAREL, AND FURNISHINGS
MACHINE WORKERS**

	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Persons 18 years old and over	96 776	112 247	5.80	3.79	11 136	5 700	62 416	45 545	5.69	3.72	12 955	7 916
Elementary: 0 to 8 years	27 214	25 957	5.73	3.81	10 563	5 842	16 195	10 749	5.58	3.64	12 570	7 674
High school: 1 to 3 years	21 550	25 340	5.64	3.83	10 601	5 857	13 504	10 790	5.50	3.78	12 354	7 988
4 years	36 135	44 709	5.87	3.78	11 652	5 776	24 956	18 991	5.79	3.73	13 193	7 914
College: 1 to 3 years	8 918	11 377	5.81	3.67	11 364	4 961	5 853	3 628	5.75	3.67	13 374	8 158
4 years	1 991	3 580	6.54	3.71	13 326	4 802	1 309	1 047	6.51	3.90	15 700	8 675
5 or more years	968	1 284	6.68	4.68	13 262	6 118	599	340	6.91	3.61	16 890	8 451
Persons 25 to 34 years old	18 981	19 239	5.63	3.74	11 073	5 400	12 700	7 085	5.56	3.77	12 386	8 057
Elementary: 0 to 8 years	2 881	2 269	5.31	3.68	9 875	5 500	1 611	829	5.32	3.45	11 623	7 173
High school: 1 to 3 years	3 460	3 209	5.43	3.82	10 438	5 929	2 220	1 406	5.30	3.83	11 632	8 057
4 years	8 502	8 699	5.77	3.79	11 482	5 687	5 976	3 573	5.70	3.87	12 633	8 178
College: 1 to 3 years	3 026	3 058	5.71	3.48	11 505	4 415	2 137	786	5.53	3.43	12 584	7 912
4 years	760	1 517	6.07	3.90	13 207	4 840	576	397	6.05	4.19	14 418	9 339
5 or more years	352	467	4.91	3.58	8 923	4 240	180	94	4.81	2.97	11 444	7 048
Persons 35 to 44 years old	18 070	20 338	6.49	3.95	13 351	6 011	13 025	8 538	6.39	3.78	14 820	8 105
Elementary: 0 to 8 years	5 029	4 037	6.69	3.91	12 818	6 195	3 324	1 695	6.58	3.61	14 853	7 730
High school: 1 to 3 years	4 105	4 541	5.95	3.85	12 025	6 057	2 904	2 100	5.78	3.72	13 212	7 812
4 years	6 658	8 688	6.45	4.06	13 804	6 199	5 095	3 746	6.38	3.90	14 948	8 320
College: 1 to 3 years	1 667	2 012	6.66	3.92	14 672	5 505	1 280	723	6.61	3.74	15 944	8 493
4 years	361	726	8.72	3.69	18 756	4 305	225	202	8.44	3.63	21 963	8 586
5 or more years	250	254	8.00	3.34	17 072	4 621	197	72	8.11	3.77	19 194	9 042
Persons 45 to 54 years old	18 718	23 843	6.21	3.87	12 811	6 287	13 726	11 519	5.98	3.77	13 842	8 041
Elementary: 0 to 8 years	6 307	6 908	6.14	3.90	12 329	6 510	4 416	3 477	5.77	3.82	13 032	7 991
High school: 1 to 3 years	4 453	5 527	6.07	3.94	12 402	6 342	3 260	2 683	5.90	3.80	13 545	8 004
4 years	6 220	8 907	6.39	3.80	13 423	6 203	4 773	4 343	6.16	3.70	14 461	7 990
College: 1 to 3 years	1 178	1 811	5.99	3.71	12 705	5 793	870	756	5.94	3.87	14 363	8 565
4 years	348	475	6.24	3.87	14 473	5 376	260	150	6.42	4.03	15 906	8 839
5 or more years	212	215	7.00	4.54	15 634	7 297	147	110	6.75	3.41	17 929	7 904
Persons 55 to 64 years old	18 794	24 979	6.04	3.99	12 153	6 389	13 218	11 939	5.76	3.87	13 210	8 185
Elementary: 0 to 8 years	6 769	7 485	5.65	4.10	11 149	6 548	4 546	3 530	5.36	3.80	12 294	7 990
High school: 1 to 3 years	4 299	6 668	6.17	4.03	12 360	6 547	3 068	3 288	5.79	3.97	13 056	8 397
4 years	6 233	8 745	6.30	3.84	13 023	6 148	4 612	4 224	6.04	3.78	13 949	8 001
College: 1 to 3 years	1 167	1 535	6.09	3.99	12 021	6 245	758	686	5.89	4.03	13 708	8 739
4 years	246	342	6.17	3.96	12 071	6 624	174	153	6.15	4.32	14 044	9 363
5 or more years	80	204	9.71	4.83	20 265	6 464	60	58	9.98	5.12	25 017	11 655
Persons 65 years old and over	9 411	11 661	4.93	3.32	6 882	4 034	3 226	2 596	4.63	3.09	10 376	6 663
Elementary: 0 to 8 years	4 926	4 737	4.78	3.09	6 595	3 731	1 617	960	4.60	2.79	10 269	6 038
High school: 1 to 3 years	2 010	3 089	4.88	3.37	6 704	4 051	660	645	4.33	3.29	9 630	7 184
4 years	1 903	3 001	5.25	3.35	7 660	4 161	750	737	4.88	3.49	11 134	7 362
College: 1 to 3 years	383	804	5.35	3.38	7 705	3 969	146	189	5.04	2.94	11 610	6 338
4 years	138	163	5.07	1.66	6 658	2 265	44	59	4.01	1.83	8 699	3 867
5 or more years	51	67	4.76	22.20	6 963	23 106	9	6	4.95	1.16	9 494	2 405

PRECISION WORKERS, ASSORTED MATERIALS

Persons 18 years old and over	141 868	113 735	7.19	4.70	14 042	8 156	101 265	67 537	7.32	4.75	16 237	10 012
Elementary: 0 to 8 years	14 927	11 420	6.81	4.64	13 157	8 250	10 577	7 104	6.75	4.59	14 605	9 648
High school: 1 to 3 years	22 425	25 497	6.79	4.79	12 614	8 216	14 514	15 016	6.95	4.91	15 254	10 349
4 years	66 780	59 402	7.13	4.66	14 151	8 155	49 394	36 190	7.27	4.69	16 075	9 875
College: 1 to 3 years	28 716	14 184	7.44	4.65	14 646	7 886	20 642	7 625	7.62	4.72	17 194	10 033
4 years	5 510	2 228	7.68	5.31	15 507	8 800	4 011	1 168	7.95	5.40	18 248	11 487
5 or more years	3 510	1 004	9.35	5.03	17 608	8 026	2 127	434	9.35	5.17	21 742	11 411
Persons 25 to 34 years old	40 962	30 036	6.85	4.70	13 811	8 031	30 480	17 081	6.88	4.69	15 296	9 902
Elementary: 0 to 8 years	2 035	1 814	5.43	4.23	10 286	7 187	1 350	998	5.32	4.26	11 404	8 923
High school: 1 to 3 years	4 083	4 988	6.19	4.38	11 889	7 281	2 761	2 661	6.19	4.39	13 518	9 294
4 years	18 251	16 450	6.97	4.70	14 266	8 130	14 114	9 642	6.94	4.69	15 351	9 874
College: 1 to 3 years	12 126	5 142	7.05	4.91	14 402	8 366	9 218	2 881	7.12	4.91	16 025	10 369
4 years	2 773	1 150	6.87	5.50	13 836	9 582	2 035	677	7.01	5.56	15 794	11 846
5 or more years	1 694	492	7.31	5.26	13 498	8 324	1 002	222	7.40	5.13	16 936	10 862
Persons 35 to 44 years old	23 300	21 188	8.38	4.82	17 685	8 552	18 876	13 221	8.40	4.88	18 978	10 322
Elementary: 0 to 8 years	2 752	2 082	6.86	4.69	13 670	8 110	2 001	1 219	6.84	4.70	14 963	9 790
High school: 1 to 3 years	3 245	5 450	7.30	4.70	14 889	8 348	2 500	3 498	7.18	4.74	15 953	9 984
4 years	11 441	10 974	8.58	4.93	18 159	8 885	9 588	7 162	8.57	5.01	19 193	10 584
College: 1 to 3 years	4 265	2 069	9.09	4.73	20 072	8 244	3 589	1 103	9.21	4.73	21 546	10 322
4 years	901	369	8.53	4.73	18 633	6 919	720	140	8.68	4.31	20 338	9 885
5 or more years	696	244	10.80	4.37	22 959	6 959	478	99	10.53	4.77	25 938	10 488
Persons 45 to 54 years old	19 987	19 092	8.50	5.26	17 970	9 679	16 580	12 966	8.44	5.31	18 914	11 256
Elementary: 0 to 8 years	3 812	3 261	7.39	4.74	15 032	8 909	2 937	2 209	7.25	4.62	15 825	9 842
High school: 1 to 3 years	3 843	5 715	7.90	5.71	16 301	10 542	3 045	3 893	7.81	5.20	17 297	12 469
4 years	8 301	8 628	8.42	5.17	18 177	9 473	7 243	5 965	8.37	5.90	18 801	10 949
College: 1 to 3 years	2 834	1 103	9.70	5.31	20 662	9 694	2 405	701	9.51	5.32	21 689	11 657
4 years	690	231	10.30	5.64	23 603	8 878	591	122	10.51	6.25	25 398	12 821
5 or more years	507	154	12.95	3.75	26 594	6 624	359	76	13.48	3.38	30 912	8 143
Persons 55 to 64 years old	19 221	13 497	8.29	5.12	16 931	9 604	15 609	9 701	8.19	5.04	17 990	10 568
Elementary: 0 to 8 years	3 995	2 967	7.44	4.86	14 950	9 215	3 179	2 150	7.20	4.78	15 473	9 984
High school: 1 to 3 years	4 375	4 065	8.18	5.24	16 540	9 659	3 533	2 904	8.02	5.11	17 483	10 725
4 years	7 849	5 561	8.58	5.16	17 611	9 752	6 390	4 072	8.53	5.07	18 800	10 645
College: 1 to 3 years	2 205	771	8.79	5.16	18 436	9 719	1 855	507	8.81	5.33	19 810	11 274
4 years	487	100	7.99	6.49	16 881	10 993	420	58	8.30	6.49	18 899	12 998
5 or more years	310	33	9.92	3.42	20 128	5 992	232	10	9.44	2.99	21 728	9 011
Persons 65 years old and over	4 070	1 381	7.25	4.74	10 776	7 101	1 885	596	7.36	4.74	15 959	10 016
Elementary: 0 to 8 years	1 139	499	6.79	4.99	9 629	7 368	470	214	6.99	5.02	14 592	10 438
High school: 1 to 3 years	952	359	7.22	4.63	10 366	7 315	420	197	7.31	4.63	15 891	10 309
4 years	1 286	433	7.41	4.52	11 906	6 670	689	197	7.87	4.45	17 401	9 296
College: 1 to 3 years	442	72	6.65	4.50	10 080	6 687	233	38	6.91	4.35	14 971	8 964
4 years	112	19	6.97	2.97	10 082	2 875	43	2	5.59	-0.25	12 788	-5

Table 3. **Earnings and Occupation of White Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

United States

PRECISION FOOD PRODUCTION OCCUPATIONS

	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Persons 18 years old and over	270 289	71 467	6.94	4.25	14 133	6 479	196 097	29 643	6.97	4.32	16 083	9 341
Elementary: 0 to 8 years	39 850	10 578	6.55	4.25	12 882	6 786	26 828	4 779	6.34	4.29	14 551	9 255
High school: 1 to 3 years	55 880	17 296	6.76	4.26	13 233	6 419	38 000	7 164	6.86	4.32	15 703	9 221
4 years	135 162	35 640	7.09	4.24	14 744	6 471	103 201	14 828	7.11	4.33	16 371	9 353
College: 1 to 3 years	32 697	6 571	7.08	4.29	14 560	6 302	23 317	2 454	7.26	4.38	16 966	9 728
4 years	5 020	992	6.84	4.24	14 527	5 977	3 643	287	6.84	4.07	16 724	9 540
5 or more years	1 680	390	7.00	4.00	14 997	5 772	1 108	131	7.26	3.88	18 691	10 015
Persons 25 to 34 years old	67 758	15 742	7.08	4.49	14 979	6 905	52 654	6 616	7.07	4.61	16 228	9 992
Elementary: 0 to 8 years	5 282	1 411	5.90	4.35	11 638	6 430	3 488	509	5.66	4.51	12 821	9 581
High school: 1 to 3 years	9 370	3 084	6.63	4.47	13 500	6 780	6 705	1 290	6.62	4.63	15 097	9 820
4 years	36 614	8 548	7.29	4.55	15 610	7 250	29 772	3 713	7.25	4.62	16 526	10 003
College: 1 to 3 years	13 100	2 080	7.25	4.38	15 667	6 800	10 242	862	7.34	4.50	17 061	10 088
4 years	2 691	441	6.76	4.49	14 468	6 873	1 984	174	6.80	4.62	16 303	10 742
5 or more years	701	178	7.59	4.82	16 091	7 115	463	68	8.01	5.45	20 294	12 552
Persons 35 to 44 years old	51 028	14 513	7.77	4.27	17 042	6 658	41 736	6 327	7.70	4.35	18 018	9 435
Elementary: 0 to 8 years	7 598	1 840	6.74	4.32	14 012	7 243	5 393	902	6.55	4.39	15 031	9 604
High school: 1 to 3 years	10 408	3 969	7.48	4.29	16 096	6 695	8 317	1 772	7.42	4.26	17 172	9 011
4 years	26 426	7 476	8.11	4.24	17 998	6 464	22 535	3 157	8.00	4.35	18 722	9 477
College: 1 to 3 years	5 408	968	8.19	4.38	18 591	7 302	4 520	440	8.23	4.70	19 718	10 700
4 years	777	182	6.97	4.50	16 311	5 555	658	37	6.86	3.53	17 377	7 552
5 or more years	411	78	6.66	3.43	16 475	4 179	313	19	6.48	3.36	18 116	8 106
Persons 45 to 54 years old	45 746	12 955	7.55	4.38	16 497	7 052	37 453	5 903	7.43	4.45	17 402	9 708
Elementary: 0 to 8 years	10 570	2 957	6.90	4.29	14 463	7 173	8 104	1 429	6.74	4.25	15 480	9 168
High school: 1 to 3 years	11 319	3 639	7.68	4.52	16 594	7 435	9 155	1 714	7.54	4.56	17 435	9 839
4 years	19 742	5 634	7.84	4.38	17 445	6 781	16 841	2 419	7.73	4.58	18 170	9 975
College: 1 to 3 years	3 337	592	7.33	4.43	16 809	6 837	2 746	278	7.29	4.39	17 851	9 818
4 years	556	70	7.64	3.20	17 986	6 047	444	27	7.38	2.41	19 659	7 769
5 or more years	222	63	6.77	2.84	15 634	6 511	163	36	7.15	2.35	18 166	7 511
Persons 55 to 64 years old	36 676	9 223	7.21	4.39	15 222	7 233	28 827	4 564	7.09	4.46	16 433	9 686
Elementary: 0 to 8 years	10 050	2 638	6.60	4.51	13 792	7 557	7 697	1 386	6.46	4.62	14 946	9 905
High school: 1 to 3 years	9 800	2 703	7.13	4.48	14 953	7 277	7 746	1 310	7.08	4.57	16 292	9 778
4 years	14 265	3 454	7.61	4.27	16 141	6 991	11 330	1 659	7.42	4.27	17 263	9 427
College: 1 to 3 years	2 099	345	7.64	4.35	16 411	7 347	1 670	181	7.56	4.50	17 851	10 109
4 years	327	54	8.40	3.23	19 077	5 132	282	20	9.00	4.03	18 529	8 344
5 or more years	135	29	7.51	3.70	16 217	4 926	102	8	7.98	1.68	18 137	4 253
Persons 65 years old and over	10 346	2 118	5.87	3.92	7 731	4 704	2 992	457	5.62	3.54	13 235	8 001
Elementary: 0 to 8 years	4 187	875	6.02	3.69	7 576	4 701	1 093	233	5.34	3.45	12 471	7 958
High school: 1 to 3 years	2 598	499	5.97	4.64	7 781	4 952	742	58	5.70	4.16	13 352	8 912
4 years	2 915	607	5.59	3.79	7 830	4 640	955	17	5.83	3.55	13 928	8 034
College: 1 to 3 years	458	102	6.41	3.67	8 785	4 565	152	24	6.42	2.80	14 462	6 062
4 years	123	18	4.27	3.59	6 471	4 785	38	5	3.71	3.75	10 018	7 805
5 or more years	65	17	5.45	5.11	6 229	657	12	—	6.57	—	15 085	—

PRECISION INSPECTORS, TESTERS, AND RELATED WORKERS

Persons 18 years old and over		66 170	23 131	8.35	5.19	17 273	9 684	52 603	15 630	8.38	5.25	18 588	11 225
Elementary:	0 to 8 years	3 765	2 174	8.43	4.66	16 630	9 018	2 828	1 657	8.19	4.71	17 697	9 938
High school:	1 to 3 years	8 985	5 365	8.22	5.02	16 857	9 274	7 053	3 586	8.20	5.09	18 124	10 758
	4 years	34 310	13 009	8.44	5.27	17 638	9 884	28 071	8 805	8.47	5.33	18 775	11 432
College:	1 to 3 years	15 800	2 160	8.20	5.67	16 864	10 185	12 194	1 367	8.27	5.78	18 495	12 528
	4 years	2 370	273	8.54	5.20	17 180	9 393	1 760	166	8.68	5.30	19 277	11 754
	5 or more years	940	150	8.24	6.11	17 579	9 996	697	49	8.42	5.82	19 286	13 556
Persons 25 to 34 years old		16 692	5 562	7.64	5.07	16 174	9 295	13 451	3 491	7.66	5.08	17 237	10 983
Elementary:	0 to 8 years	240	240	6.25	4.04	12 508	7 750	173	172	5.96	4.14	13 161	8 854
High school:	1 to 3 years	1 146	937	7.55	4.44	15 521	7 822	833	538	7.45	4.43	16 814	9 384
	4 years	8 170	3 417	7.71	5.10	16 423	9 464	6 703	2 161	7.71	5.09	17 324	11 059
College:	1 to 3 years	5 768	774	7.67	5.93	16 308	10 746	4 712	520	7.72	6.00	17 371	12 826
	4 years	940	158	7.49	5.32	15 397	9 586	739	95	7.66	5.41	17 159	12 090
	5 or more years	421	36	7.07	6.26	15 182	9 343	291	5	7.20	5.19	16 921	10 805
Persons 35 to 44 years old		12 563	4 732	9.00	5.45	19 317	10 367	10 699	3 351	8.97	5.38	19 996	11 483
Elementary:	0 to 8 years	445	389	8.05	4.25	16 465	7 935	349	275	8.14	4.28	17 707	8 923
High school:	1 to 3 years	1 261	1 301	8.40	5.15	17 660	9 596	1 063	908	8.45	5.17	18 416	10 883
	4 years	7 392	2 580	9.13	5.69	19 671	10 945	6 377	1 837	9.09	5.54	20 253	11 876
College:	1 to 3 years	2 870	403	9.01	5.87	19 490	11 249	2 426	300	8.92	5.93	20 151	13 088
	4 years	415	25	9.38	5.15	19 714	11 052	342	19	9.50	4.41	20 852	10 120
	5 or more years	180	34	9.04	7.68	19 763	12 836	142	12	9.19	7.40	21 199	17 318
Persons 45 to 54 years old		13 814	4 741	9.44	5.57	19 862	10 827	11 797	3 586	9.31	5.62	20 396	12 045
Elementary:	0 to 8 years	1 236	700	9.31	5.07	18 809	10 038	1 007	582	8.74	5.14	18 799	10 967
High school:	1 to 3 years	2 586	1 237	9.18	5.30	19 497	10 186	2 214	909	9.07	5.37	20 034	11 551
	4 years	7 108	2 433	9.56	5.77	20 084	11 351	6 115	1 858	9.44	5.82	20 592	12 543
College:	1 to 3 years	2 394	296	9.25	6.22	19 714	11 569	2 069	198	9.20	6.12	20 416	13 416
	4 years	319	51	10.58	5.57	22 434	10 423	241	34	10.96	6.10	24 451	13 092
	5 or more years	171	24	9.79	5.43	21 080	5 536	151	5	9.86	8.86	21 652	17 505
Persons 55 to 64 years old		12 990	3 676	9.16	5.57	19 043	11 041	10 798	2 925	8.98	5.54	19 640	11 711
Elementary:	0 to 8 years	1 528	710	8.45	4.77	16 730	9 340	1 121	538	8.23	4.73	17 753	9 871
High school:	1 to 3 years	2 727	1 154	8.49	5.61	17 742	11 142	2 276	900	8.23	5.54	18 007	11 707
	4 years	6 226	1 654	9.37	5.85	19 677	11 748	5 416	1 377	9.28	5.85	20 253	12 409
College:	1 to 3 years	1 992	131	9.70	5.61	20 300	10 244	1 602	92	9.44	5.81	20 802	12 462
	4 years	401	2	9.90	3.25	19 898	6 765	300	2	9.49	3.25	21 132	6 765
	5 or more years	116	25	10.81	7.39	21 557	12 515	83	16	10.11	4.33	22 101	10 051
Persons 65 years old and over		1 091	256	7.66	4.61	13 105	8 124	649	168	7.79	4.64	17 344	10 293
Elementary:	0 to 8 years	183	57	7.86	4.16	11 924	7 476	107	40	8.01	4.21	17 078	9 171
High school:	1 to 3 years	256	91	6.87	4.34	13 380	8 272	165	71	7.14	4.23	16 728	9 199
	4 years	444	93	7.96	5.30	13 565	8 854	259	55	8.14	5.40	18 062	12 414
College:	1 to 3 years	159	10	8.09	4.01	12 199	7 551	77	2	7.68	5.31	16 693	13 255
	4 years	32	—	9.28	—	15 261	—	24	—	9.80	—	19 436	—
	5 or more years	17	5	5.82	2.61	14 058	365	17	—	5.82	—	14 058	—

Table 3. Earnings and Occupation of White Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

United States

PLANT AND SYSTEM OPERATORS

	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Persons 18 years old and over	208 424	7 695	8.89	6.31	18 588	11 432	174 442	5 119	8.87	6.43	19 650	13 769
Elementary: 0 to 8 years	17 613	425	7.79	5.40	15 942	8 983	13 705	240	7.64	5.12	17 051	10 648
High school: 1 to 3 years	29 045	1 137	8.40	5.84	17 426	10 391	23 625	759	8.37	6.12	18 620	13 009
4 years	103 682	3 865	8.83	6.02	18 614	11 073	88 588	2 661	8.80	6.21	19 406	13 254
College: 1 to 3 years	38 893	1 390	8.82	6.99	18 369	12 493	32 345	879	8.85	6.98	19 614	15 024
4 years	12 654	638	10.61	7.33	22 104	13 587	10 576	418	10.69	7.40	23 834	16 187
5 or more years	6 537	240	11.82	8.10	24 963	14 616	5 603	162	11.83	7.90	26 524	17 370
Persons 25 to 34 years old	57 173	2 591	8.26	6.67	17 445	12 613	47 930	1 758	8.27	6.78	18 352	14 771
Elementary: 0 to 8 years	1 185	33	6.33	5.11	13 001	7 898	809	11	6.29	4.40	14 644	9 143
High school: 1 to 3 years	248	248	7.12	5.40	14 655	9 634	3 103	151	7.13	5.33	15 929	11 605
4 years	27 945	1 193	8.19	6.18	17 323	11 432	23 738	787	8.15	6.34	17 969	13 676
College: 1 to 3 years	16 488	625	8.36	7.31	17 703	14 445	13 968	444	8.37	7.44	18 581	16 325
4 years	5 008	347	8.96	7.52	19 044	15 405	4 229	269	9.02	7.44	20 355	16 750
5 or more years	2 541	145	9.64	8.04	20 441	13 925	2 083	96	9.82	7.98	22 169	16 643
Persons 35 to 44 years old	40 848	1 434	9.44	6.64	20 430	12 603	35 974	1 060	9.37	6.73	20 946	14 350
Elementary: 0 to 8 years	2 130	69	7.12	4.29	15 534	6 064	1 625	19	7.09	4.51	16 502	9 230
High school: 1 to 3 years	4 683	241	8.15	6.71	17 624	13 043	3 991	190	8.03	7.14	18 053	15 252
4 years	22 739	765	9.29	6.20	20 007	11 869	20 227	580	9.22	6.45	20 464	13 599
College: 1 to 3 years	7 188	240	9.80	7.73	21 341	14 495	6 433	175	9.78	6.59	21 870	14 103
4 years	2 354	60	11.65	8.76	25 354	18 044	2 087	50	11.51	9.09	25 849	19 352
5 or more years	1 754	59	13.30	7.26	29 018	14 748	1 611	46	12.69	7.39	28 604	17 714
Persons 45 to 54 years old	43 441	1 114	9.86	6.17	21 122	12 007	38 593	888	9.73	6.25	21 572	13 185
Elementary: 0 to 8 years	5 101	138	8.24	4.34	17 401	8 156	4 202	95	8.01	4.01	17 840	8 428
High school: 1 to 3 years	7 618	213	9.37	5.78	20 033	11 213	6 615	166	9.21	6.10	20 537	12 950
4 years	21 832	638	9.87	6.69	21 222	12 981	19 736	520	9.70	6.61	21 463	13 967
College: 1 to 3 years	5 654	96	9.88	6.04	21 177	12 363	5 043	78	9.77	6.80	21 684	14 129
4 years	2 120	22	12.83	5.10	27 876	10 538	1 967	22	12.97	5.10	28 540	10 538
5 or more years	1 116	7	14.43	11.09	30 497	23 065	1 030	7	14.42	11.09	31 677	23 065
Persons 55 to 64 years old	38 818	698	9.52	6.17	19 942	10 876	33 897	516	9.37	6.12	20 505	12 713
Elementary: 0 to 8 years	6 937	116	8.16	5.38	17 004	9 076	5 808	82	7.98	5.52	17 528	11 316
High school: 1 to 3 years	8 860	171	9.07	5.50	19 143	9 430	7 758	117	8.93	5.23	19 599	10 681
4 years	16 561	343	9.72	6.54	20 363	12 128	14 595	277	9.56	6.49	20 846	13 645
College: 1 to 3 years	3 920	52	10.06	7.45	20 795	12 053	3 451	40	9.87	7.31	21 449	15 067
4 years	1 742	16	12.66	6.68	26 914	8 750	1 576	—	12.54	—	27 464	—
5 or more years	798	—	12.23	—	26 219	—	709	—	12.40	—	27 716	—
Persons 65 years old and over	5 424	162	8.20	7.43	13 671	11 287	3 183	72	8.05	6.50	17 690	14 794
Elementary: 0 to 8 years	1 826	57	7.19	10.49	11 604	15 660	975	25	6.90	9.44	15 358	19 645
High school: 1 to 3 years	1 201	48	7.70	7.58	13 206	11 152	743	24	7.47	8.26	16 542	16 654
4 years	1 552	43	8.93	2.95	15 357	5 690	964	23	8.94	2.75	19 382	7 580
College: 1 to 3 years	386	9	7.62	5.55	11 704	2 321	205	—	7.55	—	16 201	—
4 years	293	—	10.50	—	17 089	—	177	—	9.46	—	20 738	—
5 or more years	166	5	12.81	37.51	22 563	27 005	119	—	12.65	—	28 280	—

OPERATORS, FABRICATORS, AND LABORERS

Persons 18 years old and over		10 991 037	3 921 509	7.10	4.53	13 556	7 405	6 770 615	1 968 383	7.12	4.54	16 116	9 579
Elementary:	0 to 8 years	1 677 708	712 232	6.69	4.21	12 752	7 043	1 053 653	371 768	6.52	4.15	14 624	8 706
High school:	1 to 3 years	2 458 783	1 067 591	6.87	4.45	12 607	7 306	1 408 621	544 281	6.92	4.46	15 653	9 380
	4 years	5 203 525	1 816 251	7.25	4.65	14 163	7 618	3 345 937	917 433	7.27	4.69	16 440	9 886
College:	1 to 3 years	1 339 918	260 122	7.31	4.80	13 642	7 261	776 564	108 682	7.45	4.93	17 042	10 557
	4 years	220 210	45 945	7.76	5.05	14 932	7 557	133 595	18 174	7.88	5.18	18 297	11 188
	5 or more years	90 893	19 368	7.78	5.07	14 676	7 772	52 245	8 045	7.96	5.23	18 605	11 405
Persons 25 to 34 years old		3 035 296	930 603	7.11	4.60	14 213	7 447	1 984 398	447 016	7.02	4.60	15 956	9 720
Elementary:	0 to 8 years	242 587	101 332	5.69	3.89	10 688	6 155	140 823	45 399	5.54	3.81	12 402	8 003
High school:	1 to 3 years	491 549	214 947	6.53	4.35	12 668	6 963	295 421	99 672	6.40	4.30	14 528	9 072
	4 years	1 593 659	499 682	7.34	4.73	14 942	7 758	1 087 752	250 044	7.22	4.73	16 378	9 988
College:	1 to 3 years	553 239	85 770	7.43	5.06	14 993	8 055	365 689	39 533	7.40	5.12	16 948	10 969
	4 years	112 408	20 726	7.38	5.35	14 740	8 454	71 642	9 062	7.41	5.40	17 139	11 675
	5 or more years	41 854	8 146	7.12	5.38	13 294	8 297	23 071	3 306	7.15	5.63	16 647	12 312
Persons 35 to 44 years old		1 900 350	800 399	8.03	4.70	16 784	7 823	1 364 376	420 074	7.85	4.68	18 066	9 894
Elementary:	0 to 8 years	316 905	135 979	6.76	4.23	13 362	7 104	205 407	71 208	6.50	4.16	14 727	8 735
High school:	1 to 3 years	428 089	239 086	7.75	4.58	15 988	7 788	296 817	130 510	7.49	4.54	17 223	9 594
	4 years	918 603	372 688	8.43	4.90	17 964	8 112	690 682	195 414	8.23	4.89	18 962	10 363
College:	1 to 3 years	184 701	41 315	8.56	5.11	18 282	7 920	135 334	18 651	8.44	5.17	19 775	11 161
	4 years	32 506	7 279	8.68	5.04	18 473	7 206	23 438	2 730	8.64	5.12	20 462	11 311
	5 or more years	19 546	4 052	8.42	5.06	17 248	7 567	12 698	1 561	8.53	5.21	20 393	11 572
Persons 45 to 54 years old		1 628 446	735 744	8.18	4.71	16 998	8 224	1 205 738	429 565	7.96	4.68	18 138	9 861
Elementary:	0 to 8 years	471 719	196 465	7.34	4.36	14 801	7 607	328 340	112 514	7.06	4.25	15 915	8 605
High school:	1 to 3 years	425 707	234 031	8.26	4.69	17 172	8 316	315 282	141 639	7.99	4.64	18 183	9 773
	4 years	591 580	271 690	8.60	4.96	18 250	8 613	458 328	158 542	8.41	4.98	19 220	10 504
College:	1 to 3 years	105 679	25 751	8.69	5.02	18 332	8 241	79 111	13 294	8.55	5.05	19 804	10 902
	4 years	21 932	4 740	9.20	4.76	19 565	7 301	16 259	2 061	9.19	4.91	21 685	10 639
	5 or more years	11 829	3 067	9.14	4.63	19 025	7 570	8 418	1 515	9.22	4.65	21 696	10 290
Persons 55 to 64 years old		1 204 263	556 554	7.95	4.71	15 955	8 321	875 864	338 235	7.71	4.68	17 230	9 809
Elementary:	0 to 8 years	414 704	192 299	7.25	4.40	14 319	7 742	290 942	113 231	6.96	4.33	15 457	9 065
High school:	1 to 3 years	320 983	174 446	8.07	4.74	16 253	8 461	234 822	108 779	7.79	4.69	17 407	9 822
	4 years	381 195	168 512	8.41	4.98	17 132	8 805	287 881	104 379	8.20	4.99	18 370	10 472
College:	1 to 3 years	64 790	16 425	8.60	5.06	17 324	8 620	46 553	9 279	8.42	5.13	19 188	10 905
	4 years	14 229	2 753	9.31	5.28	18 670	8 386	10 217	1 386	9.20	5.35	21 166	11 364
	5 or more years	8 362	2 119	8.67	5.07	16 846	8 536	5 449	1 181	8.71	5.22	19 943	10 868
Persons 65 years old and over		206 355	79 512	6.10	4.11	8 497	5 755	72 841	27 725	6.27	4.09	13 985	8 613
Elementary:	0 to 8 years	92 625	39 143	5.54	3.96	7 550	5 489	30 787	12 961	5.62	3.89	12 506	8 192
High school:	1 to 3 years	46 608	19 959	6.17	4.22	8 629	6 033	16 489	7 232	6.36	4.16	14 201	8 820
	4 years	48 513	16 313	6.56	4.27	9 519	6 123	19 042	6 170	6.77	4.36	15 084	9 143
College:	1 to 3 years	12 083	2 933	6.78	4.27	9 439	5 469	4 231	932	6.90	4.47	15 692	9 410
	4 years	3 994	763	8.92	3.85	12 488	5 229	1 417	268	8.82	3.68	20 157	7 981
	5 or more years	2 532	501	7.52	4.77	10 350	5 845	875	162	8.81	4.44	19 768	9 400

Table 3. Earnings and Occupation of White Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

United States

METALWORKING AND PLASTIC WORKING MACHINE OPERATORS

	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Persons 18 years old and over	561 248	124 211	7.48	5.07	14 814	8 973	390 927	72 223	7.50	5.09	16 688	10 828
Elementary: 0 to 8 years	82 979	19 821	7.15	4.79	14 034	8 566	58 810	11 762	7.08	4.74	15 560	10 087
High school: 1 to 3 years	122 389	36 763	7.30	5.02	14 048	8 828	80 785	21 136	7.37	5.02	16 318	10 663
4 years	290 318	59 467	7.59	5.15	15 237	9 178	206 837	35 190	7.62	5.19	16 971	11 041
College: 1 to 3 years	56 118	6 884	7.67	5.34	15 287	9 027	38 009	3 534	7.74	5.50	17 437	11 829
4 years	6 662	851	7.77	5.56	15 565	9 311	4 598	392	7.88	5.69	17 898	12 318
5 or more years	2 782	425	8.14	6.13	16 248	10 298	1 888	209	8.18	6.03	18 672	13 534
Persons 25 to 34 years old	156 134	32 480	7.40	5.12	15 019	8 829	111 572	17 288	7.35	5.15	16 394	10 931
Elementary: 0 to 8 years	10 516	2 903	6.06	4.37	11 632	7 139	6 943	1 368	5.97	4.40	13 031	9 280
High school: 1 to 3 years	24 411	7 736	6.82	4.80	13 320	8 115	15 841	3 845	6.75	4.73	14 931	10 050
4 years	90 927	18 552	7.59	5.27	15 628	9 250	67 357	10 454	7.53	5.29	16 810	11 220
College: 1 to 3 years	25 699	2 616	7.74	5.56	15 812	9 457	18 149	1 325	7.69	5.71	17 320	12 149
4 years	3 481	430	7.42	6.01	15 451	10 382	2 549	200	7.49	6.50	16 947	14 218
5 or more years	1 100	243	7.43	6.39	14 799	10 083	733	96	7.41	6.67	16 697	14 702
Persons 35 to 44 years old	99 899	26 503	8.31	5.26	17 258	9 589	76 980	16 371	8.20	5.23	18 330	11 173
Elementary: 0 to 8 years	15 179	3 963	7.10	4.95	14 174	8 795	10 848	2 265	6.97	4.79	15 399	10 229
High school: 1 to 3 years	21 324	8 913	7.96	5.20	16 339	9 414	16 002	5 384	7.81	5.20	17 385	11 052
4 years	53 227	12 409	8.71	5.34	18 333	9 837	42 332	7 932	8.59	5.31	19 220	11 379
College: 1 to 3 years	8 591	1 084	8.57	5.91	18 071	11 086	6 577	721	8.53	5.84	19 400	12 808
4 years	916	106	8.51	5.87	18 416	10 038	734	49	8.44	5.39	19 518	11 081
5 or more years	662	28	9.20	4.58	19 051	7 977	487	20	9.20	4.94	21 039	10 211
Persons 45 to 54 years old	85 890	23 138	8.48	5.27	17 633	9 863	67 833	15 622	8.35	5.24	18 558	11 171
Elementary: 0 to 8 years	24 500	5 679	7.83	4.91	15 878	9 059	18 618	3 601	7.71	4.90	16 920	10 468
High school: 1 to 3 years	23 042	8 344	8.44	5.23	17 561	9 792	18 327	5 561	8.29	5.19	18 323	11 039
4 years	32 745	8 238	8.93	5.53	18 829	10 482	26 448	5 896	8.77	5.47	19 649	11 625
College: 1 to 3 years	4 546	712	8.74	5.44	18 554	9 781	3 633	464	8.68	5.53	19 737	12 078
4 years	656	79	8.90	4.56	18 620	7 747	489	43	8.73	4.10	20 340	9 098
5 or more years	401	86	8.88	7.12	19 148	13 181	318	57	8.81	6.63	21 086	15 611
Persons 55 to 64 years old	76 321	16 388	8.20	5.36	16 936	10 304	60 409	11 717	8.05	5.26	17 807	11 178
Elementary: 0 to 8 years	23 539	5 453	7.54	5.00	15 332	9 523	18 159	3 756	7.35	4.85	16 129	10 305
High school: 1 to 3 years	21 914	5 455	8.31	5.54	17 149	10 609	17 299	3 946	8.13	5.40	18 032	11 456
4 years	26 391	5 009	8.61	5.55	17 949	10 858	21 421	3 702	8.49	5.54	18 792	11 772
College: 1 to 3 years	3 548	398	8.54	5.28	18 240	10 068	2 842	278	8.47	5.20	19 093	11 181
4 years	546	40	9.85	4.80	19 837	9 089	427	20	9.70	5.92	21 536	12 782
5 or more years	383	33	8.34	5.09	17 325	9 335	261	15	8.33	3.55	18 817	8 084
Persons 65 years old and over	9 397	1 407	6.65	4.87	10 209	8 341	4 251	803	6.82	4.90	15 243	10 305
Elementary: 0 to 8 years	4 129	674	6.12	4.67	9 126	7 683	1 810	348	6.30	4.72	14 004	9 839
High school: 1 to 3 years	2 159	421	6.90	4.81	10 780	8 444	990	253	6.99	4.67	15 668	9 753
4 years	2 382	246	7.36	5.34	11 649	9 319	1 117	156	7.70	5.40	17 329	11 564
College: 1 to 3 years	561	50	6.87	5.75	10 967	11 270	280	36	6.30	6.12	14 240	13 275
4 years	132	6	4.81	3.94	7 473	7 565	51	—	5.40	—	11 593	—
5 or more years	34	10	2.83	4.88	2 610	10 157	3	10	0.58	4.88	1 205	10 157

METAL AND PLASTIC PROCESSING MACHINE OPERATORS

Persons 18 years old and over		140 135	50 079	7.15	4.55	13 969	7 834	96 680	28 147	7.19	4.57	15 872	9 631
Elementary:	0 to 8 years	22 362	7 517	6.84	4.44	13 421	7 940	16 019	4 683	6.84	4.47	14 921	9 379
High school:	1 to 3 years	32 324	14 604	6.90	4.55	13 006	7 742	20 950	8 066	6.99	4.61	15 310	9 703
	4 years	68 774	24 675	7.25	4.55	14 324	7 847	48 447	13 718	7.32	4.54	16 189	9 588
College	1 to 3 years	13 911	2 768	7.62	4.80	15 090	7 895	9 356	1 392	7.43	4.94	16 764	10 360
	4 years	1 961	322	7.44	4.61	15 090	7 550	1 404	173	7.47	4.54	17 217	9 480
	5 or more years	803	193	7.77	4.74	15 496	8 576	504	115	7.78	5.13	18 673	11 329
Persons 25 to 34 years old		39 618	12 888	7.08	4.58	14 220	7 698	28 379	6 683	7.09	4.60	15 719	9 690
Elementary:	0 to 8 years	3 412	1 124	5.79	4.49	11 235	7 760	2 273	664	5.92	4.41	13 014	9 264
High school:	1 to 3 years	6 774	3 232	6.71	4.41	12 982	7 120	4 514	1 589	6.70	4.46	14 733	9 360
	4 years	21 977	7 212	7.32	4.62	14 815	7 837	16 244	3 776	7.27	4.62	16 040	9 724
College	1 to 3 years	6 176	1 105	7.38	4.73	15 236	8 063	4 484	519	7.45	5.03	16 886	10 625
	4 years	961	136	6.78	4.93	13 825	9 099	686	84	6.88	4.75	15 812	9 863
	5 or more years	318	79	6.79	5.71	12 942	10 154	178	51	6.58	6.15	16 199	13 174
Persons 35 to 44 years old		23 400	10 088	8.06	4.69	16 772	8 394	18 398	6 204	7.97	4.64	17 760	9 808
Elementary:	0 to 8 years	4 495	1 469	6.83	4.50	13 892	8 013	3 411	897	6.75	4.60	14 839	9 648
High school:	1 to 3 years	5 287	3 370	7.86	4.61	16 046	8 245	4 050	2 079	7.76	4.55	17 094	9 572
	4 years	11 319	4 791	8.54	4.79	17 978	8 659	9 126	2 963	8.43	4.71	18 884	10 021
College	1 to 3 years	1 726	400	8.43	4.77	18 232	7 790	1 372	225	8.28	4.64	18 925	9 562
	4 years	389	23	8.82	5.12	18 950	10 180	312	21	8.90	5.24	20 573	10 902
	5 or more years	184	35	7.53	4.83	15 437	8 364	127	19	7.39	5.66	17 172	11 850
Persons 45 to 54 years old		20 668	8 458	8.21	4.77	17 116	8 840	16 489	5 558	8.08	4.74	17 947	10 018
Elementary:	0 to 8 years	6 127	2 113	7.34	4.37	15 088	8 027	4 819	1 386	7.23	4.39	15 797	9 187
High school:	1 to 3 years	5 656	2 858	8.32	4.88	16 937	9 014	4 284	1 843	8.16	4.77	17 950	10 084
	4 years	7 424	3 178	8.74	4.86	18 647	9 153	6 201	2 138	8.63	4.87	19 379	10 349
College	1 to 3 years	1 136	232	8.61	6.03	18 425	10 611	930	147	8.53	6.06	19 336	12 819
	4 years	147	36	8.15	3.91	18 723	5 877	125	21	6.68	4.11	16 566	8 568
	5 or more years	178	41	8.48	3.46	19 127	6 906	130	23	8.34	3.04	20 598	7 434
Persons 55 to 64 years old		15 695	6 114	8.24	4.97	16 792	9 487	12 439	4 444	8.00	4.94	17 486	10 414
Elementary:	0 to 8 years	5 527	1 996	7.71	4.72	15 437	8 976	4 272	1 413	7.50	4.72	16 318	9 914
High school:	1 to 3 years	4 419	2 136	8.23	5.14	16 875	9 724	3 544	1 503	7.85	5.20	17 173	11 002
	4 years	4 790	1 768	8.61	5.10	17 810	9 811	3 879	1 360	8.45	4.91	18 514	10 335
College	1 to 3 years	756	179	9.18	4.69	18 770	9 139	580	133	8.93	4.86	19 675	10 118
	4 years	155	13	9.30	3.71	19 246	7 620	130	13	9.24	3.71	20 742	7 620
	5 or more years	48	22	12.82	4.80	24 432	10 674	34	22	12.84	4.80	29 846	10 674
Persons 65 years old and over		1 427	457	6.53	4.22	10 454	6 292	739	208	6.68	4.13	14 492	8 622
Elementary:	0 to 8 years	650	255	6.07	4.16	9 310	5 817	309	101	6.24	4.66	13 115	9 665
High school:	1 to 3 years	354	72	6.31	4.71	9 952	7 915	181	28	5.99	4.43	12 932	10 027
	4 years	332	111	7.27	4.28	12 410	6 884	200	72	7.37	3.51	16 600	7 203
College	1 to 3 years	64	19	5.35	2.23	8 852	3 049	28	7	5.50	1.28	12 819	2 555
	4 years	21	—	6.98	—	14 139	—	15	—	8.94	—	18 493	—
	5 or more years	6	—	23.08	—	60 010	—	6	—	23.08	—	60 010	—

Table 3. Earnings and Occupation of White Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

United States

WOODWORKING MACHINE OPERATORS

	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Persons 18 years old and over	110 925	17 979	5.80	4.29	10 597	7 300	63 402	9 392	5.78	4.28	12 784	9 087
Elementary: 0 to 8 years	27 270	3 246	5.32	3.96	9 568	6 922	15 588	1 841	5.17	3.91	11 337	8 272
High school: 1 to 3 years	25 262	5 016	5.58	4.31	9 808	7 329	13 412	2 699	5.59	4.41	12 290	9 350
4 years	45 151	8 263	6.08	4.38	11 443	7 456	27 307	4 244	6.09	4.32	13 468	9 160
College: 1 to 3 years	9 817	1 158	6.30	4.39	11 457	7 027	5 271	500	6.43	4.28	14 457	9 191
4 years	2 273	207	5.95	5.66	11 096	8 669	1 244	84	6.01	6.59	13 863	14 068
5 or more years	1 152	89	5.99	4.09	10 764	5 377	580	24	5.84	4.31	13 389	9 577
Persons 25 to 34 years old	30 569	4 950	5.98	4.43	11 410	7 425	18 345	2 374	5.91	4.52	13 171	9 572
Elementary: 0 to 8 years	3 834	534	4.83	3.61	8 570	5 763	2 058	258	4.73	3.70	10 243	7 802
High school: 1 to 3 years	5 681	1 135	5.68	4.43	10 537	7 400	3 175	582	5.38	4.77	11 956	10 183
4 years	14 237	2 688	6.25	4.50	12 354	7 666	9 317	1 313	6.19	4.45	13 796	9 372
College: 1 to 3 years	4 909	435	6.49	4.56	12 357	7 222	2 769	156	6.55	4.58	14 872	9 650
4 years	1 336	98	5.48	6.45	10 387	12 047	745	50	5.47	7.79	12 402	16 878
5 or more years	572	60	5.57	4.06	9 896	5 783	281	15	5.76	3.70	12 879	8 720
Persons 35 to 44 years old	17 156	3 669	6.50	4.26	12 708	7 334	11 199	2 034	6.38	4.14	14 294	8 794
Elementary: 0 to 8 years	5 236	655	5.64	3.64	10 482	6 453	3 073	637	5.30	3.47	11 680	7 324
High school: 1 to 3 years	3 685	1 302	6.41	4.26	12 563	7 487	2 420	734	6.32	4.24	14 142	8 952
4 years	6 606	1 502	7.03	4.54	14 295	7 693	4 726	827	6.94	4.42	15 553	9 460
College: 1 to 3 years	1 102	163	7.60	4.05	14 707	7 178	684	94	7.79	3.53	18 046	7 520
4 years	339	47	6.06	6.06	12 017	4 470	197	6	5.91	4.33	13 972	9 005
5 or more years	188	—	5.92	—	11 273	—	99	—	5.74	—	13 822	—
Persons 45 to 54 years old	15 766	2 989	6.40	4.57	12 406	8 241	10 627	1 786	6.22	4.44	13 786	9 421
Elementary: 0 to 8 years	7 175	900	5.59	4.47	10 509	8 074	4 547	573	5.40	4.14	11 880	8 730
High school: 1 to 3 years	3 394	1 032	6.76	4.46	13 245	8 107	2 330	629	6.58	4.59	14 546	9 725
4 years	4 205	923	7.30	4.87	14 615	8 837	3 047	538	7.04	4.60	15 703	9 780
College: 1 to 3 years	638	116	6.45	4.06	12 754	6 918	434	4	6.31	4.21	14 445	9 709
4 years	207	7	7.19	4.10	15 230	4 219	159	2	7.22	4.50	16 536	9 005
5 or more years	147	11	8.13	1.57	16 883	900	110	—	7.31	—	16 757	—
Persons 55 to 64 years old	12 922	1 918	6.19	4.41	11 908	8 429	8 767	1 302	5.98	4.42	13 127	9 441
Elementary: 0 to 8 years	6 533	719	5.64	4.07	10 716	7 790	4 311	463	5.44	4.20	11 915	9 016
High school: 1 to 3 years	2 656	622	6.20	4.58	11 997	8 807	1 907	420	6.03	4.49	13 116	9 647
4 years	2 977	488	7.09	4.52	14 047	8 712	2 089	355	6.85	4.50	15 124	9 551
College: 1 to 3 years	464	64	6.98	5.52	13 400	8 961	327	41	6.46	5.08	14 321	10 320
4 years	126	14	9.49	5.28	18 084	10 974	71	14	10.32	5.28	25 163	10 974
5 or more years	166	11	6.34	5.31	10 195	9 996	62	9	4.46	5.50	10 361	11 005
Persons 65 years old and over	3 335	220	4.93	4.56	6 820	7 434	1 168	123	4.82	4.63	10 580	10 284
Elementary: 0 to 8 years	2 000	115	4.77	4.22	6 568	7 072	689	72	4.75	4.04	10 349	8 622
High school: 1 to 3 years	585	41	4.95	4.47	6 925	5 137	191	12	4.82	5.49	10 676	11 183
4 years	544	59	5.69	5.09	8 143	9 354	232	34	5.24	5.32	11 502	13 238
College: 1 to 3 years	96	5	3.63	5.75	4 859	11 965	29	5	3.99	5.75	9 289	11 965
4 years	55	—	7.52	—	6 696	—	11	—	2.74	—	6 167	—
5 or more years	55	—	3.40	—	5 349	—	16	—	4.52	—	11 400	—

PRINTING MACHINE OPERATORS

Persons 18 years old and over		278 150	99 832	7.78	4.67	15 183	7 739	214 047	55 369	7.81	4.80	16 754	10 078
Elementary:	0 to 8 years	14 710	5 414	7.44	4.62	14 138	7 920	10 790	3 238	7.39	4.52	15 768	9 397
High school:	1 to 3 years	41 672	15 516	7.82	4.58	14 610	7 556	29 819	8 774	7.81	4.64	16 570	9 686
	4 years	163 084	54 393	7.89	4.65	15 653	7 859	130 507	31 582	7.91	4.81	16 914	10 097
College:	1 to 3 years	46 974	18 124	7.57	4.76	14 660	7 450	34 667	8 782	7.67	4.93	16 728	10 405
	4 years	8 106	4 951	7.20	4.91	14 033	7 818	5 835	2 324	7.33	5.00	16 235	10 718
	5 or more years	3 604	1 434	7.38	5.02	14 161	7 898	2 429	669	7.33	5.04	16 430	11 080
Persons 25 to 34 years old		72 180	27 839	7.36	4.80	14 999	8 096	58 524	15 830	7.38	4.90	16 016	10 329
Elementary:	0 to 8 years	1 671	647	6.20	4.14	12 038	6 590	1 253	291	6.18	4.05	13 252	8 697
High school:	1 to 3 years	6 193	2 794	6.90	4.24	13 626	6 984	4 661	1 424	6.80	4.17	14 701	8 840
	4 years	41 304	14 663	7.62	4.82	15 665	8 260	34 606	8 868	7.61	4.96	16 445	10 390
College:	1 to 3 years	17 483	6 318	7.24	4.92	14 776	8 172	13 982	3 471	7.32	4.99	15 989	10 507
	4 years	3 934	2 620	6.77	5.09	13 602	8 628	2 961	1 406	6.80	5.14	15 049	11 073
	5 or more years	1 595	797	6.21	4.95	12 075	7 841	1 061	370	6.29	5.23	14 133	11 368
Persons 35 to 44 years old		55 322	17 788	8.96	4.93	18 484	8 412	47 080	10 442	8.80	5.02	19 050	10 682
Elementary:	0 to 8 years	2 738	980	7.73	4.42	15 443	7 661	2 104	609	7.69	4.52	16 583	9 518
High school:	1 to 3 years	7 667	3 261	8.89	4.79	17 975	8 445	6 284	2 019	8.65	4.76	18 472	10 015
	4 years	34 556	10 110	9.15	4.98	18 919	8 545	30 047	6 054	8.99	5.13	19 335	10 916
College:	1 to 3 years	8 383	2 517	8.82	5.20	18 581	8 576	7 135	1 334	8.66	5.17	19 385	11 196
	4 years	1 248	647	8.43	4.73	17 297	6 979	960	302	8.26	4.97	18 354	10 596
	5 or more years	730	273	7.68	4.97	15 555	7 686	550	124	7.20	4.77	16 330	10 495
Persons 45 to 54 years old		50 260	14 522	9.17	5.13	18 571	9 005	42 613	9 342	8.94	5.19	19 035	10 855
Elementary:	0 to 8 years	4 296	1 460	8.02	4.80	15 908	8 657	3 537	972	7.75	4.76	16 429	9 905
High school:	1 to 3 years	9 824	3 435	9.20	4.98	18 408	9 027	8 217	2 407	8.78	4.98	18 612	10 342
	4 years	28 768	7 451	9.26	5.18	18 822	9 037	24 764	4 726	9.07	5.33	19 269	11 137
College:	1 to 3 years	5 778	1 696	9.60	5.73	19 516	9 682	4 817	1 016	9.33	5.64	20 111	11 952
	4 years	1 024	318	8.69	4.93	17 957	7 165	817	118	8.82	4.84	19 725	10 367
	5 or more years	570	162	9.52	3.82	20 319	6 768	461	103	9.58	3.66	21 479	8 596
Persons 55 to 64 years old		33 326	9 313	8.87	5.11	17 274	9 044	27 404	6 282	8.65	5.13	18 041	10 594
Elementary:	0 to 8 years	3 448	1 592	8.06	4.92	15 846	8 669	2 703	1 059	7.89	4.69	16 653	9 576
High school:	1 to 3 years	7 216	2 383	8.80	4.92	16 919	8 681	5 756	1 643	8.59	4.92	17 856	10 125
	4 years	17 982	4 200	9.02	5.25	17 656	9 356	15 207	2 871	8.78	5.30	18 235	11 013
College:	1 to 3 years	3 591	890	9.03	5.29	17 488	9 371	2 871	572	8.79	5.47	18 503	11 047
	4 years	723	164	8.35	5.18	16 480	8 371	600	95	8.50	5.72	18 302	12 309
	5 or more years	366	84	9.61	5.61	18 446	8 702	267	42	8.80	5.37	19 467	10 983
Persons 65 years old and over		6 621	1 569	6.94	4.83	10 155	6 632	3 025	630	7.17	4.73	15 308	9 847
Elementary:	0 to 8 years	1 568	368	6.85	4.95	9 608	7 045	663	134	7.31	4.08	15 808	8 509
High school:	1 to 3 years	1 574	397	6.98	4.20	9 971	6 026	709	197	7.19	4.33	15 107	9 033
	4 years	2 467	526	7.18	4.88	10 702	6 494	1 187	203	7.30	5.06	15 337	10 301
College:	1 to 3 years	648	213	7.04	5.08	10 947	6 786	316	73	7.20	5.70	16 081	12 402
	4 years	220	53	5.16	5.32	8 154	6 934	108	23	5.51	6.01	12 770	12 506
	5 or more years	144	12	5.89	24.00	8 252	15 985	42	—	5.13	—	10 676	—

Table 3. Earnings and Occupation of White Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

United States	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
TEXTILE, APPAREL, AND FURNISHINGS MACHINE OPERATORS												
Persons 18 years old and over	201 335	893 022	5.42	3.84	10 151	6 277	126 574	433 725	5.39	3.77	11 993	7 859
Elementary 0 to 8 years	58 880	257 862	5.14	3.86	9 744	6 366	38 409	127 400	5.09	3.73	11 214	7 768
High school: 1 to 3 years	51 284	269 651	5.20	3.83	9 525	6 294	31 030	133 643	5.22	3.76	11 522	7 847
4 years	70 600	329 649	5.62	3.84	10 651	6 246	45 170	158 835	5.59	3.81	12 435	7 912
College: 1 to 3 years	15 836	27 867	5.81	3.89	10 557	5 763	9 044	10 857	5.76	3.89	13 284	8 150
4 years	3 173	5 001	7.02	4.15	13 701	5 994	2 001	1 803	7.07	3.91	16 626	8 377
5 or more years	1 562	2 992	6.36	3.84	12 129	5 881	920	1 187	6.68	3.95	15 873	8 399
Persons 25 to 34 years old	46 687	190 000	5.53	3.77	10 709	6 089	30 880	88 578	5.47	3.69	12 092	7 701
Elementary 0 to 8 years	9 362	35 039	4.71	3.67	8 925	5 866	5 878	16 012	4.64	3.53	10 180	7 382
High school: 1 to 3 years	10 103	54 252	5.15	3.75	9 809	6 075	6 578	25 295	5.13	3.64	11 235	7 622
4 years	19 720	89 805	5.91	3.80	11 689	6 198	13 800	43 145	5.79	3.75	12 794	7 823
College: 1 to 3 years	5 594	8 471	5.96	3.93	11 412	5 951	3 499	3 351	5.85	3.86	13 288	8 069
4 years	1 311	1 703	6.41	4.47	12 351	6 397	807	580	6.28	3.92	14 428	8 531
5 or more years	597	730	6.11	3.88	11 331	5 354	318	195	6.66	4.08	15 584	8 413
Persons 35 to 44 years old	32 281	179 020	5.90	3.94	11 952	6 616	23 069	92 872	5.86	3.88	13 178	8 103
Elementary 0 to 8 years	10 773	47 676	5.35	3.93	10 596	6 534	7 397	23 988	5.28	3.85	11 704	8 028
High school: 1 to 3 years	7 600	57 765	5.63	3.88	11 412	6 623	5 483	31 058	5.58	3.81	12 486	7 962
4 years	10 696	66 972	6.35	3.99	13 073	6 725	7 965	35 106	6.30	3.96	14 142	8 264
College: 1 to 3 years	2 300	4 846	6.54	4.06	13 406	6 188	1 573	2 048	6.39	3.96	15 208	8 311
4 years	574	1 103	8.33	4.19	17 829	5 764	453	385	8.45	3.87	20 026	8 440
5 or more years	338	658	6.43	3.52	11 994	5 377	198	287	7.03	3.64	16 816	7 876
Persons 45 to 54 years old	31 762	184 059	5.91	3.96	12 084	6 844	23 772	101 318	5.80	3.85	13 076	8 022
Elementary 0 to 8 years	13 976	70 110	5.47	3.92	11 080	6 767	10 405	38 122	5.41	3.75	12 034	7 816
High school: 1 to 3 years	7 560	57 786	6.08	3.95	12 241	6 919	5 741	33 265	5.94	3.85	13 217	8 027
4 years	7 876	50 947	6.29	4.04	13 069	6 905	5 889	27 445	6.15	3.97	14 055	8 265
College: 1 to 3 years	1 631	3 676	6.40	3.96	13 867	6 376	1 253	1 754	6.14	3.84	14 741	8 171
4 years	415	827	7.50	4.18	15 802	6 492	266	363	7.65	4.14	19 318	8 762
5 or more years	304	713	6.75	4.05	14 194	6 862	218	369	6.29	4.22	15 448	9 262
Persons 55 to 64 years old	30 807	162 692	5.70	4.03	11 264	6 887	21 756	88 172	5.49	3.93	12 286	8 158
Elementary 0 to 8 years	14 703	71 906	5.34	3.94	10 560	6 750	10 526	38 744	5.21	3.80	11 451	7 915
High school: 1 to 3 years	7 607	49 679	5.92	4.07	11 555	7 011	5 229	27 418	5.66	3.99	12 573	8 271
4 years	6 632	37 414	5.97	4.12	11 839	6 956	4 638	20 085	5.72	4.06	13 151	8 370
College: 1 to 3 years	1 344	2 629	6.18	4.42	12 761	7 363	968	1 397	5.82	4.59	13 818	9 533
4 years	326	511	7.85	3.97	16 119	6 822	247	266	7.25	4.10	16 953	8 465
5 or more years	195	553	7.30	3.90	15 026	6 448	148	262	7.15	4.01	16 631	8 236
Persons 65 years old and over	7 909	31 867	5.17	3.84	7 178	5 228	2 800	9 426	5.03	3.61	11 123	7 544
Elementary 0 to 8 years	4 321	17 897	4.98	3.81	6 615	5 077	1 456	5 006	4.68	3.56	10 099	7 446
High school: 1 to 3 years	1 569	7 509	5.02	3.89	7 080	5 433	514	2 320	5.09	3.68	11 404	7 707
4 years	1 496	5 285	5.69	3.89	8 584	5 487	612	1 700	5.66	3.71	12 890	7 669
College: 1 to 3 years	337	817	5.03	3.83	7 209	5 027	146	278	4.59	3.76	10 261	7 730
4 years	139	196	7.10	3.31	9 853	4 921	45	74	7.32	2.18	18 451	4 899
5 or more years	47	163	4.85	4.19	9 246	5 425	27	48	5.38	4.14	13 357	8 546
MACHINE OPERATORS, ASSORTED MATERIALS												
Persons 18 years old and over	1 704 693	706 713	7.19	4.69	14 027	8 004	1 186 058	394 461	7.25	4.73	15 965	9 968
Elementary 0 to 8 years	273 551	127 207	6.63	4.40	12 893	7 584	192 132	71 560	6.57	4.33	14 352	9 112
High school: 1 to 3 years	357 817	190 228	6.89	4.65	13 039	7 945	235 935	107 376	6.96	4.66	15 248	9 800
4 years	830 950	328 100	7.37	4.79	14 623	8 258	596 339	187 251	7.43	4.86	16 381	10 257
College: 1 to 3 years	195 747	47 595	7.49	4.79	14 438	7 804	130 794	22 362	7.62	4.98	16 988	10 625
4 years	32 648	9 707	8.09	5.16	15 720	7 846	21 822	4 153	8.33	5.35	18 727	11 383
5 or more years	13 980	3 876	8.40	5.44	16 391	8 545	9 036	1 759	8.73	5.89	20 046	12 630
Persons 25 to 34 years old	494 416	173 239	7.18	4.74	14 405	8 030	356 963	93 461	7.16	4.76	15 818	10 056
Elementary 0 to 8 years	41 818	19 445	5.67	4.03	10 773	6 482	26 987	9 226	5.59	3.92	12 214	8 206
High school: 1 to 3 years	75 823	40 319	6.54	4.52	12 742	7 527	51 259	20 432	6.46	4.54	14 197	9 572
4 years	265 881	91 508	7.45	4.87	15 154	8 122	199 169	52 426	7.40	4.88	16 306	10 303
College: 1 to 3 years	87 346	15 848	7.55	5.09	15 302	8 529	63 754	8 339	7.57	5.18	16 893	11 033
4 years	16 992	4 565	7.33	5.41	14 667	8 572	11 744	2 111	7.49	5.61	16 776	11 901
5 or more years	6 556	1 554	7.18	5.53	13 803	8 889	4 050	727	7.32	5.88	16 647	12 863
Persons 35 to 44 years old	297 762	142 567	7.97	4.82	16 477	8 466	232 463	84 338	7.89	4.84	17 523	10 240
Elementary 0 to 8 years	50 574	25 912	6.50	4.33	12 896	7 506	36 068	14 492	6.38	4.24	14 033	8 928
High school: 1 to 3 years	61 439	43 045	7.49	4.72	15 212	8 334	46 414	25 666	7.33	4.71	16 183	9 935
4 years	150 032	64 607	8.44	5.04	17 752	8 944	122 091	39 651	8.34	5.08	18 532	10 779
College: 1 to 3 years	27 981	6 925	8.68	5.17	18 230	8 541	22 049	3 657	8.65	5.27	19 499	11 343
4 years	4 783	1 262	9.03	5.31	19 069	8 069	3 765	565	9.10	5.29	20 892	11 625
5 or more years	2 953	816	8.89	5.42	18 547	8 102	2 076	307	9.15	5.86	21 713	12 339
Persons 45 to 54 years old	257 523	130 651	8.11	4.94	16 798	8 992	206 569	85 022	8.01	4.92	17 651	10 366
Elementary 0 to 8 years	76 976	35 474	7.15	4.54	14 528	8 182	58 988	22 120	7.01	4.47	15 335	9 400
High school: 1 to 3 years	64 565	41 776	8.12	4.97	16 748	9 184	51 873	28 302	7.97	4.88	17 495	10 272
4 years	95 273	47 629	8.60	5.19	18 065	9 486	79 087	31 368	8.50	5.24	18 800	11 080
College: 1 to 3 years	15 441	4 343	8.99	5.01	18 700	8 564	12 368	2 466	8.86	5.04	19 841	10 799
4 years	3 345	865	10.13	5.01	21 436	8 161	2 738	449	10.13	5.20	23 018	10 925
5 or more years	1 923	564	10.87	4.98	23 230	8 544	1 515	317	11.13	5.16	25 596	11 280
Persons 55 to 64 years old	199 286	95 521	8.03	4.97	16 305	9 110	157 794	63 312	7.87	4.92	17 204	10 342
Elementary 0 to 8 years	70 465	32 108	7.32	4.69	14 717	8 482	54 489	20 238	7.15	4.60	15 552	9 700
High school: 1 to 3 years	52 839	29 858	8.12	5.03	16 467	9 327	41 902	20 452	7.93	4.91	17 280	10 296
4 years	6											

Table 3. **Earnings and Occupation of White Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

United States	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
FABRICATORS, ASSEMBLERS, AND HAND WORKING OCCUPATIONS												
Persons 18 years old and over	1 310 282	689 672	7.29	4.78	13 837	8 109	815 660	373 941	7.19	4.77	15 805	10 034
Elementary: 0 to 8 years	185 374	101 867	6.92	4.45	13 188	7 690	120 689	58 016	6.75	4.45	14 724	9 300
High school: 1 to 3 years	278 393	186 108	7.10	4.73	13 066	8 011	165 365	101 654	7.01	4.71	15 339	9 901
College: 4 years	665 805	349 208	7.42	4.90	14 243	8 357	421 632	190 788	7.32	4.89	16 077	10 278
1 to 3 years	152 117	42 260	7.53	4.87	14 253	7 802	91 164	19 593	7.47	4.95	16 676	10 527
4 years	19 718	7 139	7.39	4.63	13 953	6 857	11 650	2 648	7.40	4.70	16 781	10 234
5 or more years	8 875	3 090	7.25	4.50	13 703	6 896	5 160	1 242	7.05	4.42	16 255	9 679
Persons 25 to 34 years old	405 431	171 646	7.42	4.86	14 487	8 112	258 586	86 596	7.20	4.80	15 890	10 118
Elementary: 0 to 8 years	31 605	15 934	6.04	4.01	11 300	6 484	19 133	7 476	5.94	4.03	12 946	8 414
High school: 1 to 3 years	64 668	38 023	6.97	4.64	13 236	7 578	38 626	18 098	6.72	4.53	14 759	9 537
College: 4 years	223 283	98 443	7.66	5.05	15 135	8 591	146 717	52 221	7.41	4.99	16 302	10 490
1 to 3 years	71 438	14 722	7.68	5.04	15 157	8 260	45 679	7 025	7.51	4.99	16 749	10 611
4 years	10 427	3 172	7.19	4.93	13 926	7 683	6 181	1 274	7.17	4.75	16 168	10 360
5 or more years	4 010	1 352	6.97	4.57	13 219	6 911	2 250	502	6.62	4.59	15 240	10 177
Persons 35 to 44 years old	231 778	140 199	8.25	4.98	16 601	8 717	162 040	81 313	7.97	4.93	17 647	10 381
Elementary: 0 to 8 years	38 949	20 820	7.12	4.37	13 829	7 609	25 765	11 787	6.84	4.34	14 970	9 090
High school: 1 to 3 years	51 287	42 821	7.98	4.92	15 842	8 660	34 886	25 369	7.65	4.82	16 827	10 138
College: 4 years	114 284	68 041	8.66	5.20	17 679	9 180	82 501	40 186	8.37	5.15	18 540	10 847
1 to 3 years	21 808	6 678	8.74	5.15	17 859	8 503	15 291	3 382	8.52	5.25	19 186	11 233
4 years	3 163	1 167	8.28	4.40	16 864	6 040	2 179	366	7.92	4.67	18 207	10 432
5 or more years	2 287	672	7.37	4.51	14 555	6 496	1 418	223	7.19	4.28	17 078	9 502
Persons 45 to 54 years old	166 150	123 965	8.21	4.96	16 609	9 004	122 909	79 170	7.94	4.92	17 508	10 347
Elementary: 0 to 8 years	49 854	28 223	7.53	4.66	15 002	8 337	35 341	17 327	7.24	4.59	15 882	9 582
High school: 1 to 3 years	43 643	40 983	8.25	4.93	16 618	9 005	32 220	26 526	7.92	4.87	17 415	10 257
College: 4 years	59 722	49 728	8.67	5.18	17 754	9 464	45 714	32 298	8.43	5.14	18 548	10 823
1 to 3 years	10 101	4 142	8.48	4.97	17 427	8 779	7 577	2 379	8.23	4.94	18 606	10 688
4 years	1 690	816	8.75	4.24	18 746	6 831	1 343	364	8.62	4.59	19 984	10 054
5 or more years	1 140	523	8.44	4 04	16 152	6 817	714	276	8.36	4.03	19 235	8 684
Persons 55 to 64 years old	124 489	88 168	8.00	5.02	15 925	9 294	92 901	60 192	7.75	4.98	16 880	10 446
Elementary: 0 to 8 years	41 926	25 784	7.50	4.78	14 763	8 849	30 277	17 169	7.23	4.74	15 694	9 914
High school: 1 to 3 years	34 264	28 998	8.18	5.05	16 244	9 349	25 767	19 938	7.86	4.97	17 062	10 434
College: 4 years	40 498	30 101	8.32	5.18	16 793	9 642	31 205	20 946	8.12	5.18	17 710	10 866
1 to 3 years	5 838	2 585	8.31	5.00	16 632	9 160	4 265	1 704	8.12	5.09	18 104	10 890
4 years	1 244	369	7.77	5.20	15 114	8 833	907	233	7.55	4.61	16 899	9 836
5 or more years	719	331	7.93	5.14	15 355	8 944	480	202	7.63	4.90	17 103	10 167
Persons 65 years old and over	17 819	8 104	6.25	4.41	9 186	6 858	7 353	3 924	6.28	4.51	13 741	9 492
Elementary: 0 to 8 years	7 336	3 658	5.85	4.07	8 527	6 325	2 859	1 753	5.89	4.27	12 899	8 876
High school: 1 to 3 years	4 204	2 135	6.44	4.90	9 330	7 749	1 713	1 051	6.45	4.75	14 067	10 181
College: 4 years	4 378	1 882	6.80	4.49	10 263	7 191	2 010	981	6.69	4.65	14 445	9 765
1 to 3 years	1 309	269	6.19	4.82	9 134	6 215	533	87	6.61	5.57	14 960	11 846
4 years	398	75	5.75	3.10	8 447	3 996	167	31	5.72	3.00	13 465	7 045
5 or more years	194	85	5.95	4.17	8 572	4 593	71	21	5.13	3.26	11 359	7 632
PRODUCTION INSPECTORS, TESTERS, SAMPLERS, AND WEIGHERS												
Persons 18 years old and over	364 144	355 307	7.94	4.89	15 930	8 606	271 929	212 238	7.94	4.93	17 468	10 419
Elementary: 0 to 8 years	36 130	57 701	7.27	4.46	14 101	7 633	25 332	32 204	7.16	4.43	15 594	9 338
High school: 1 to 3 years	60 832	100 568	7.71	4.81	15 185	8 486	43 994	60 877	7.71	4.83	16 849	10 207
College: 4 years	182 984	169 688	8.04	5.01	16 352	8 935	139 928	104 157	8.03	5.07	17 640	10 708
1 to 3 years	65 308	22 253	8.04	5.24	16 137	8 952	48 721	12 486	8.10	5.33	17 973	11 399
4 years	13 578	3 612	8.34	5.75	16 729	9 385	10 085	1 725	8.45	5.68	18 893	12 264
5 or more years	5 312	1 485	8.93	5.91	17 811	9 754	3 869	789	9.10	6.11	20 497	13 133
Persons 25 to 34 years old	93 845	74 887	7.51	4.89	15 387	8 474	70 649	41 924	7.48	4.90	16 579	10 419
Elementary: 0 to 8 years	3 651	6 238	5.80	4.19	10 991	6 593	2 357	2 773	5.94	4.00	13 095	8 529
High school: 1 to 3 years	8 728	16 454	6.84	4.60	13 471	7 812	6 123	8 880	6.77	4.60	14 778	9 744
College: 4 years	48 283	42 987	7.68	4.95	15 855	8 743	36 962	25 017	7.60	4.98	16 808	10 559
1 to 3 years	24 710	7 082	7.61	5.32	15 730	9 346	18 901	4 110	7.59	5.39	16 873	11 526
4 years	6 230	1 513	7.63	6.06	15 742	10 525	4 708	785	7.73	5.75	17 456	12 485
5 or more years	2 243	613	7.63	6.65	15 157	11 374	1 598	359	7.73	6.91	17 267	14 784
Persons 35 to 44 years old	69 733	70 141	8.62	5.02	18 024	8 992	55 496	43 884	8.51	5.01	18 863	10 612
Elementary: 0 to 8 years	5 349	9 300	7.00	4.43	13 672	7 511	3 684	5 123	6.91	4.35	15 128	9 185
High school: 1 to 3 years	10 621	21 563	8.03	4.88	16 526	8 795	8 073	13 628	7.96	4.90	17 486	10 377
College: 4 years	39 152	34 707	8.77	5.18	18 489	9 397	31 756	22 479	8.63	5.14	19 101	10 891
1 to 3 years	11 567	3 700	9.09	5.59	19 318	9 863	9 553	2 222	8.96	5.63	20 057	12 124
4 years	2 011	584	9.52	6.07	20 082	10 098	1 612	282	9.45	5.78	21 185	12 642
5 or more years	1 033	287	9.24	5.89	19 861	9 388	818	150	9.40	5.86	21 539	12 800
Persons 45 to 54 years old	72 800	79 245	8.82	5.07	18 349	9 326	59 720	52 379	8.71	5.08	19 068	10 734
Elementary: 0 to 8 years	11 164	16 921	7.90	4.59	15 940	8 127	8 428	10 055	7.75	4.51	16 886	9 506
High school: 1 to 3 years	15 349	26 511	8.65	5.03	17 907	9 321	12 338	17 771	8.46	5.01	18 476	10 601
College: 4 years	33 936	32 251	8.97	5.29	18 769	9 889	28 506	22 320	8.84	5.33	19 327	11 245
1 to 3 years	9 677	2 945	9.14	5.66	19 354	10 168	8 174	1 901	9.14	5.71	20 267	12 259
4 years	1 886	374	9.95	5.46	20 783	8 958	1 601	205	9.56	5.63	21 184	12 207
5 or more years	788	243	11.85	5.19	24 866	8 948	673	127	11.97	5.14	26 656	11 349
Persons 55 to 64 years old	62 766	67 995	8.63	5.08	17 732	9 415	51 233	46 212	8.50	5.10	18 508	10 726
Elementary: 0 to 8 years	12 062	19 887	7.72	4.58	15 417	8 185	9 037	12 221	7.43	4.58	16 029	9 590
High school: 1 to 3 years	15 416	22 342	8.44	5.01	17 404	9 406	12 595	15 662	8.26	4.98	18 014	10 479
College: 4 years	26 472	23 407	8.91	5.50	18 422	10 378	22 058	16 567	8.81	5.55	19 191	11 693
1 to 3 years	6 562	2 159	9.24	5.61	19 108	10 414	5 623	1 496	9.11	5.53	19 880	11 799

Table 3. **Earnings and Occupation of White Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.**

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

United States

MOTOR VEHICLE OPERATORS

		Worked in 1979						Worked year-round full-time in 1979					
		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
		Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Persons 18 years old and over													
		2 382 485	236 638	7.17	4.80	14 822	5 830	1 508 248	49 908	7.10	4.60	17 240	10 446
Elementary:	0 to 8 years	361 843	15 889	6.97	4.68	14 069	5 974	225 687	3 780	6.72	4.28	16 069	9 857
High school:	1 to 3 years	574 926	50 726	7.17	4.62	14 683	5 600	356 362	10 396	7.10	4.37	17 185	9 969
	4 years	1 085 046	132 547	7.24	4.84	15 365	5 754	714 663	26 537	7.18	4.58	17 502	10 311
College:	1 to 3 years	291 177	30 848	7.09	4.86	14 132	6 170	170 577	7 374	7.22	4.92	17 655	11 302
	4 years	49 736	4 710	7.27	5.21	14 599	7 108	30 065	1 292	7.35	5.70	17 994	13 071
	5 or more years	19 757	1 918	7.09	5.40	13 591	7 346	10 894	529	7.22	5.25	17 600	12 497
Persons 25 to 34 years old													
		673 167	65 754	6.92	4.91	14 851	5 934	437 497	14 983	6.81	4.90	16 670	11 119
Elementary:	0 to 8 years	46 255	2 560	5.85	4.38	11 781	5 351	26 976	541	5.60	4.19	13 460	9 678
High school:	1 to 3 years	122 566	11 363	6.50	4.57	13 650	5 323	74 139	2 350	6.35	4.53	15 540	10 190
	4 years	345 387	38 159	7.10	4.84	15 567	5 632	233 251	7 985	6.95	4.68	17 052	10 573
College:	1 to 3 years	124 245	10 634	7.15	5.41	15 275	7 234	81 480	3 066	7.15	5.61	17 451	12 917
	4 years	25 887	2 127	7.18	5.39	14 986	8 056	16 795	737	7.24	5.85	17 567	13 309
	5 or more years	8 827	911	6.92	5.36	13 257	7 678	4 856	304	7.06	5.27	17 174	11 724
Persons 35 to 44 years old													
		501 961	70 402	7.95	5.02	17 873	5 818	356 594	12 664	7.73	4.73	19 244	10 902
Elementary:	0 to 8 years	71 558	3 850	7.00	4.72	14 875	6 273	46 501	1 038	6.68	4.10	16 305	9 525
High school:	1 to 3 years	130 431	15 231	7.82	4.70	17 334	5 725	89 934	3 091	7.55	4.48	18 705	10 243
	4 years	240 213	42 196	8.23	5.17	18 925	5 720	177 507	6 576	8.02	4.91	20 057	11 252
College:	1 to 3 years	47 632	7 543	8.18	5.02	18 711	6 072	34 421	1 589	8.06	4.71	20 357	10 972
	4 years	7 799	1 029	7.97	4.91	17 771	6 138	5 499	219	7.87	5.15	19 847	12 150
	5 or more years	4 328	553	7.57	5.84	16 280	8 584	2 732	151	7.60	5.95	19 030	16 079
Persons 45 to 54 years old													
		426 237	41 438	8.12	5.02	17 920	6 195	308 222	8 206	7.88	4.64	19 249	10 675
Elementary:	0 to 8 years	111 739	4 238	7.61	4.70	16 338	6 154	76 887	1 021	7.26	4.36	17 541	10 084
High school:	1 to 3 years	126 476	11 015	8.27	4.89	18 242	6 166	92 319	2 224	8.03	4.36	19 473	10 129
	4 years	152 947	21 936	8.37	5.14	18 846	6 163	114 551	3 969	8.15	4.73	20 075	10 789
College:	1 to 3 years	26 904	3 480	8.12	4.99	18 027	6 405	19 070	817	8.06	4.91	20 000	11 437
	4 years	5 418	588	7.77	5.39	17 132	7 319	3 625	161	7.89	6.35	19 994	14 718
	5 or more years	2 753	181	7.78	5.17	16 380	5 124	1 770	14	7.62	6.13	18 784	17 291
Persons 55 to 64 years old													
		275 562	18 565	7.72	5.10	15 784	6 395	186 485	3 987	7.44	4.56	17 581	10 358
Elementary:	0 to 8 years	91 283	3 501	7.35	5.08	14 878	6 416	60 845	772	7.00	4.52	16 419	10 243
High school:	1 to 3 years	79 688	5 011	7.97	5.22	16 461	6 702	54 840	1 147	7.65	4.88	18 052	11 078
	4 years	84 900	8 135	7.86	5.06	16 250	6 220	58 742	1 634	7.62	4.41	18 141	9 913
College:	1 to 3 years	14 975	1 551	7.88	4.68	15 519	6 003	9 328	346	7.85	4.23	18 817	9 950
	4 years	2 902	270	8.00	6.55	15 528	7 790	1 730	54	7.64	6.14	18 725	14 874
	5 or more years	1 814	97	6.83	5.53	12 419	6 922	1 000	34	6.95	2.95	16 140	7 063
Persons 65 years old and over													
		57 761	2 933	5.67	4.26	7 337	4 844	16 362	555	5.75	4.17	13 166	9 535
Elementary:	0 to 8 years	23 865	838	5.41	3.94	6 921	4 747	6 659	194	5.29	4.08	12 060	9 139
High school:	1 to 3 years	14 120	823	5.79	4.72	7 624	5 284	4 150	150	6.00	4.56	13 703	10 810
	4 years	14 249	922	5.79	4.37	7 597	4 722	4 198	147	5.96	4.02	13 741	8 970
College:	1 to 3 years	3 610	252	6.08	4.01	7 701	4 392	913	43	6.30	5.06	14 955	11 324
	4 years	1 105	69	7.34	2.57	9 072	3 713	259	13	7.29	1.78	16 540	5 088
	5 or more years	812	29	5.45	4.60	6 010	5 657	183	8	6.36	1.56	14 309	3 255

RAIL TRANSPORTATION OCCUPATIONS

Persons 18 years old and over		185 111	2 762	9.93	7.82	22 617	14 905	141 087	1 602	9.74	7.72	23 836	17 492
Elementary:	0 to 8 years	12 166	119	9.78	9.50	21 403	14 673	9 255	44	9.54	9.02	22 489	22 282
High school:	1 to 3 years	28 979	230	10.00	7.64	22 380	14 241	22 301	124	9.76	7.30	23 498	15 918
	4 years	104 029	1 470	9.93	7.65	22 691	14 357	79 710	863	9.76	7.57	23 892	16 709
College	1 to 3 years	32 275	649	9.91	7.78	22 906	15 973	24 120	382	9.70	7.90	24 227	19 071
	4 years	5 729	183	10.08	7.82	23 158	14 328	4 279	107	10.00	7.72	24 772	17 335
	5 or more years	1 933	111	10.09	9.16	23 375	18 491	1 422	82	9.96	8.16	25 287	18 395
Persons 25 to 34 years old		57 757	1 059	9.48	8.06	21 512	15 763	42 467	603	9.29	7.78	22 783	18 178
Elementary:	0 to 8 years	828	—	7.93	—	16 729	—	506	—	8.19	—	19 026	—
High school:	1 to 3 years	3 583	75	8.93	9.54	19 201	15 560	2 446	24	8.77	8.84	20 781	20 355
	4 years	33 054	488	9.51	7.70	21 538	14 275	24 569	249	9.32	7.33	22 731	16 825
College	1 to 3 years	15 861	308	9.59	7.91	22 107	17 220	11 726	213	9.37	7.89	23 303	19 259
	4 years	3 424	114	9.66	8.08	22 211	15 788	2 507	65	9.44	8.29	23 496	18 448
	5 or more years	1 007	74	9.24	9.66	21 064	19 684	713	52	9.06	8.38	23 068	18 894
Persons 35 to 44 years old		35 783	400	10.06	7.64	23 733	14 089	28 680	274	9.86	8.04	24 515	17 482
Elementary:	0 to 8 years	1 223	26	9.40	3.68	19 706	5 242	904	8	9.17	6.49	21 381	13 505
High school:	1 to 3 years	4 351	39	9.70	7.99	22 146	15 862	3 443	30	9.50	7.90	22 866	17 420
	4 years	22 231	233	10.03	6.98	23 755	12 729	17 919	154	9.82	7.19	24 436	15 602
College:	1 to 3 years	6 208	63	10.34	9.81	25 006	19 507	4 991	50	10.12	10.25	25 802	22 817
	4 years	1 210	12	10.93	7.62	26 161	16 505	1 000	12	10.98	7.62	27 265	16 505
	5 or more years	560	27	10.07	10.34	24 638	18 069	423	20	9.97	10.04	26 310	20 892
Persons 45 to 54 years old		38 380	390	10.38	8.80	24 338	17 606	31 632	264	10.14	8.60	24 893	19 585
Elementary:	0 to 8 years	4 802	32	9.85	11.09	22 018	25 878	3 778	21	9.61	11.03	22 914	30 599
High school:	1 to 3 years	9 735	46	10.20	8.58	23 670	18 090	7 908	35	9.95	7.60	24 259	16 805
	4 years	19 336	240	10.52	8.90	24 962	17 715	16 212	177	10.28	8.77	25 355	18 876
College:	1 to 3 years	3 857	49	10.54	7.57	25 297	16 529	3 180	22	10.26	7.18	25 916	21 477
	4 years	490	23	11.20	6.18	25 241	6 291	405	9	10.89	6.73	26 126	14 005
	5 or more years	160	—	13.58	—	33 325	—	149	—	13.80	—	33 229	—
Persons 55 to 64 years old		33 908	121	10.79	9.05	24 760	16 631	27 564	71	10.44	8.60	25 303	18 770
Elementary:	0 to 8 years	4 797	15	10.12	4.69	22 379	5 108	3 776	8	9.75	4.04	22 925	8 155
High school:	1 to 3 years	9 151	26	10.66	7.75	24 033	14 443	7 408	12	10.23	9.31	24 516	19 368
	4 years	16 592	54	10.97	9.56	25 517	18 637	13 614	39	10.69	9.15	26 142	20 600
College	1 to 3 years	2 941	26	11.11	10.58	26 240	21 298	2 394	12	10.57	8.91	26 371	19 306
	4 years	293	—	11.29	—	27 427	—	264	—	11.35	—	28 100	—
	5 or more years	134	—	12.28	—	27 647	—	108	—	11.12	—	26 181	—
Persons 65 years old and over		1 506	22	10.84	19.59	21 356	25 824	910	5	10.30	12.74	25 197	26 505
Elementary:	0 to 8 years	333	22	10.88	19.59	21 066	25 824	195	5	9.87	12.74	22 822	26 505
High school	1 to 3 years	415	—	11.39	—	23 263	—	255	—	10.83	—	26 688	—
	4 years	556	—	10.32	—	20 836	—	367	—	10.11	—	24 826	—
College:	1 to 3 years	172	—	11.48	—	20 106	—	82	—	10.64	—	28 299	—
	4 years	3	—	37.56	—	3 005	—	—	—	—	—	—	—
	5 or more years	27	—	8.82	—	16 328	—	11	—	9.04	—	22 005	—

Table 3. Earnings and Occupation of White Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

United States

WATER TRANSPORTATION OCCUPATIONS

	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Persons 18 years old and over												
Elementary:	64 519	1 555	8.74	5.62	18 584	8 852	29 826	531	8.06	5.12	21 035	11 573
High school:	10 687	131	8.21	6.00	18 027	8 415	4 963	37	7.19	2.97	19 211	7 273
1 to 3 years	13 853	287	7.87	3.86	16 533	6 468	5 984	123	7.31	2.77	19 274	6 898
4 years	25 092	598	8.56	5.65	18 208	8 648	12 036	209	7.85	5.81	20 348	12 402
College:	9 339	387	9.36	5.50	19 143	8 952	4 122	101	9.01	5.18	22 789	11 566
1 to 3 years	4 416	122	12.10	9.34	26 617	15 031	2 202	48	10.96	10.14	29 122	21 818
4 years	1 132	30	10.14	7.62	21 303	11 226	519	13	10.39	7.93	26 485	16 928
5 or more years												
Persons 25 to 34 years old												
Elementary:	16 544	410	8.14	6.62	17 995	9 926	7 554	116	7.37	5.84	19 650	13 271
High school:	1 532	26	6.93	10.72	16 303	17 782	667	6	5.48	3.69	16 112	16 125
1 to 3 years	2 493	57	7.09	5.33	15 836	5 937	1 018	12	6.76	4.22	18 861	8 672
4 years	6 679	128	7.91	6.52	17 301	8 150	3 080	47	7.07	5.41	18 430	11 266
College:	3 474	149	8.12	5.97	17 458	10 819	1 647	32	7.56	6.45	19 241	15 143
1 to 3 years	2 021	31	10.94	7.85	24 949	11 178	988	6	9.55	8.81	26 428	17 415
4 years	345	19	9.19	7.72	19 217	14 058	154	13	10.30	7.93	25 502	16 928
5 or more years												
Persons 35 to 44 years old												
Elementary:	11 519	244	9.56	6.05	21 494	10 084	5 781	100	8.68	5.39	23 048	11 636
High school:	1 909	12	9.05	17.77	20 100	13 838	855	—	8.10	—	21 416	—
1 to 3 years	2 333	76	7.88	5.34	18 260	8 223	1 081	30	6.52	3.37	17 987	7 673
4 years	4 545	102	9.58	5.01	21 651	8 823	2 446	43	8.61	4.50	22 768	9 365
College:	1 639	41	10.67	5.46	23 141	9 613	805	18	10.07	5.71	26 302	11 715
1 to 3 years	756	9	12.90	15.19	29 613	35 535	429	9	12.43	15.19	31 939	35 535
4 years	337	4	11.32	7.24	23 431	13 910	165	—	11.57	—	29 807	—
5 or more years												
Persons 45 to 54 years old												
Elementary:	12 542	324	10.06	4.58	22 517	7 531	6 778	143	9.20	3.75	23 711	8 189
High school:	3 291	54	8.89	3.89	20 425	5 429	1 683	20	8.07	2.97	21 586	6 156
1 to 3 years	3 038	77	9.71	2.61	21 350	4 959	1 596	52	8.71	2.53	22 247	5 788
4 years	4 167	150	10.31	5.18	23 342	8 498	2 444	55	9.43	5.06	24 007	10 550
College:	1 232	31	11.70	7.65	25 673	14 076	632	16	11.32	4.50	28 438	10 419
1 to 3 years	567	12	13.57	6.53	27 841	4 505	295	—	11.62	—	29 539	—
4 years	247	—	10.57	—	22 855	—	128	—	10.88	—	27 471	—
5 or more years												
Persons 55 to 64 years old												
Elementary:	9 526	124	10.79	5.69	22 725	10 654	4 852	51	9.64	6.30	24 391	16 836
High school:	2 263	18	9.27	3.99	19 887	7 132	1 118	7	7.57	3.10	19 753	6 456
1 to 3 years	2 420	41	9.98	3.19	20 539	6 741	1 231	14	9.40	2.47	22 917	10 725
4 years	3 120	33	11.46	11.65	23 507	18 229	1 661	12	9.88	19.89	24 773	38 785
College:	1 141	27	12.29	4.38	25 707	8 324	490	13	12.24	3.99	30 904	8 297
1 to 3 years	469	5	14.07	8.66	35 401	18 005	310	5	13.08	8.66	35 162	18 005
4 years	113	—	9.69	—	22 053	—	42	—	7.12	—	20 405	—
5 or more years												
Persons 65 years old and over												
Elementary:	1 534	31	10.02	4.70	16 517	7 470	615	12	8.43	1.94	19 930	4 043
High school:	561	6	7.07	1.79	12 162	3 048	254	4	6.28	0.48	15 229	1 005
1 to 3 years	295	5	8.56	0.25	14 082	525	89	5	6.83	0.25	15 275	525
4 years	448	20	11.24	7.36	17 982	10 533	196	3	9.49	6.71	22 132	13 955
College:	126	—	13.58	—	18 487	—	40	—	12.90	—	29 253	—
1 to 3 years	88	—	22.33	—	42 367	—	30	—	20.25	—	50 205	—
4 years	16	—	9.95	—	15 396	—	6	—	0.89	—	2 505	—
5 or more years												

MATERIAL MOVING EQUIPMENT OPERATORS

Persons 18 years old and over				959 965	52 633	7.75	5.29	15 189	9 334	604 358	30 337	7.50	5.33	16 837	11 315
Elementary:	0 to 8 years	180 430	6 867	7.50	4.50	14 498	7 762	113 019	3 873	7.08	4.56	15 778	9 529		
High school:	1 to 3 years	224 767	13 139	7.58	5.09	14 592	8 885	136 148	7 446	7.33	5.10	16 415	10 833		
	4 years	444 481	27 045	7.85	5.45	15 568	9 759	286 640	16 040	7.62	5.46	17 101	11 598		
College:	1 to 3 years	91 335	4 559	7.97	5.94	15 680	10 189	56 154	2 472	7.83	6.04	17 889	13 020		
	4 years	13 682	755	8.57	5.97	17 332	10 063	9 090	373	8.64	6.59	19 934	14 487		
	5 or more years	5 270	268	9.13	6.63	18 208	12 136	3 307	133	9.15	6.92	21 238	15 630		
Persons 25 to 34 years old				280 699	16 070	7.61	5.51	15 287	9 937	181 608	9 356	7.37	5.51	16 637	11 788
Elementary:	0 to 8 years	22 672	1 114	6.46	4.44	12 442	7 534	13 026	556	6.04	4.63	13 598	9 650		
High school:	1 to 3 years	50 358	3 527	6.98	5.00	13 677	8 871	30 522	1 994	6.74	4.91	15 217	10 609		
	4 years	153 879	9 240	7.82	5.68	15 661	10 308	102 959	5 470	7.56	5.65	16 986	12 034		
College:	1 to 3 years	43 706	1 676	8.00	6.00	16 287	11 044	28 541	1 021	7.77	6.01	17 760	12 953		
	4 years	7 547	380	8.24	6.29	16 828	11 572	5 045	244	8.24	6.62	18 968	14 554		
	5 or more years	2 537	133	8.00	7.40	16 104	13 956	1 515	71	7.97	6.98	18 786	16 412		
Persons 35 to 44 years old				186 470	10 275	8.53	5.58	17 371	10 036	125 969	6 350	8.12	5.59	18 372	11 885
Elementary:	0 to 8 years	35 770	1 286	7.42	4.72	14 688	7 964	22 717	726	7.03	4.63	15 811	9 689		
High school:	1 to 3 years	47 161	3 048	8.36	5.12	16 869	9 208	31 399	1 844	7.87	5.10	17 707	10 818		
	4 years	86 280	5 080	8.92	5.82	18 382	10 722	59 953	3 344	8.48	5.86	19 198	12 461		
College:	1 to 3 years	13 764	701	9.06	7.43	10 982	12 598	9 437	376	8.84	7.36	20 455	15 872		
	4 years	2 222	112	9.17	5.03	19 622	8 552	1 605	39	9.17	5.42	21 552	12 618		
	5 or more years	1 273	48	10.61	6.65	21 458	11 554	858	21	10.56	7.62	23 930	16 904		
Persons 45 to 54 years old				165 765	8 079	8.77	5.45	17 638	9 847	114 135	4 998	8.29	5.51	18 523	11 699
Elementary:	0 to 8 years	57 940	1 942	8.08	4.43	15 952	7 951	38 071	1 143	7.55	4.61	16 810	9 784		
High school:	1 to 3 years	44 772	2 602	8.95	5.60	18 001	10 030	30 937	1 618	8.39	5.62	18 686	11 862		
	4 years	53 068	3 079	9.19	5.84	18 858	10 738	38 146	1 960	8.79	5.78	19 697	12 277		
College:	1 to 3 years	7 899	354	9.30	6.36	18 786	11 922	5 409	256	8.90	6.43	19 982	14 188		
	4 years	1 388	74	9.86	5.96	20 907	6 840	1 062	18	9.93	8.72	22 857	18 132		
	5 or more years	698	28	10.85	4.54	21 913	8 292	510	3	10.55	11.54	24 236	24 005		
Persons 55 to 64 years old				110 985	4 870	8.57	5.06	16 929	9 093	76 733	3 133	8.03	5.12	17 692	10 624
Elementary:	0 to 8 years	46 702	1 759	7.99	4.55	15 686	8 013	31 819	1 075	7.44	4.51	16 394	9 278		
High school:	1 to 3 years	29 546	1 479	8.65	5.25	17 147	9 565	20 315	958	8.10	5.32	17 798	11 084		
	4 years	29 326	1 351	9.22	5.23	18 248	9 675	20 783	953	8.63	5.23	18 953	10 905		
College:	1 to 3 years	4 073	165	9.33	7.19	18 696	11 457	2 845	95	8.89	8.13	20 095	16 946		
	4 years	838	84	10.75	6.01	22 212	9 259	625	26	10.80	7.58	24 925	16 115		
	5 or more years	500	32	9.59	5.01	19 480	9 496	346	26	9.45	5.11	22 238	10 440		
Persons 65 years old and over				12 372	539	6.88	4.79	10 565	6 683	5 055	218	6.46	4.02	14 542	8 158
Elementary:	0 to 8 years	6 673	232	6.35	4.30	9 335	5 874	2 458	92	6.05	3.64	13 485	7 485		
High school:	1 to 3 years	2 911	87	6.96	4.14	10 918	6 702	1 233	49	6.37	4.20	14 593	8 474		
	4 years	2 177	158	7.75	5.39	13 042	7 179	1 106	52	7.21	3.86	16 304	7 455		
College:	1 to 3 years	409	50	7.77	6.14	11 443	8 188	1 551	20	6.86	4.50	15 321	9 352		
	4 years	145	7	9.97	2.80	18 949	1 805	85	—	8.17	—	18 377	—		
	5 or more years	57	5	9.39	8.34	14 244	20 005	22	5	8.96	8.34	21 170	20 005		

Table 3. **Earnings and Occupation of White Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

United States		Worked in 1979						Worked year-round full-time in 1979						
		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		
		Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	
HANDLERS, EQUIPMENT CLEANERS, HELPERS, AND LABORERS														
Persons 18 years old and over		2 728 045	691 106	6.19	4.52	10 320	6 930	1 321 819	306 509	6.31	4.57	13 918	9 640	
Elementary	0 to 8 years	411 326	108 591	5.91	4.24	10 323	6 817	222 960	53 330	5.77	4.19	12 713	8 833	
High school	1 to 3 years	646 285	184 755	5.75	4.44	8 800	6 763	266 536	81 967	6.01	4.49	13 207	9 460	
	4 years	1 227 211	331 148	6.32	4.61	10 945	7 101	636 721	148 019	6.42	4.69	14 138	9 876	
College	1 to 3 years	359 964	54 770	6.49	4.75	10 363	6 565	154 565	18 847	6.77	4.90	15 049	10 425	
	4 years	58 528	8 385	7.30	5.16	12 701	7 377	29 320	3 052	7.57	5.32	17 246	11 449	
	5 or more years	24 731	3 457	7.43	5.24	12 728	7 651	11 717	1 294	7.70	5.35	17 843	11 589	
Persons 25 to 34 years old		668 249	159 381	6.54	4.64	12 020	7 132	381 374	69 224	6.50	4.66	14 365	9 836	
Elementary	0 to 8 years	65 431	15 768	5.15	3.72	8 895	5 599	32 766	6 228	5.00	3.71	10 990	7 830	
High school	1 to 3 years	110 168	35 980	5.99	4.40	10 535	6 707	56 519	14 947	5.89	4.36	12 980	9 168	
	4 years	329 048	85 809	6.77	4.76	12 745	7 421	199 721	39 073	6.69	4.79	14 748	10 095	
College	1 to 3 years	122 598	16 406	6.95	5.11	12 906	7 723	71 078	6 905	6.98	5.13	15 501	10 961	
	4 years	28 857	3 837	6.99	5.50	12 905	8 268	15 926	1 520	7.03	5.53	15 919	11 831	
	5 or more years	12 147	1 581	6.89	5.58	11 619	8 304	5 364	551	6.78	5.57	15 631	12 002	
Persons 35 to 44 years old		337 286	129 103	7.40	4.75	14 332	7 601	220 627	63 228	7.23	4.76	16 123	10 085	
Elementary	0 to 8 years	73 152	20 030	6.17	4.28	11 337	6 923	42 080	9 902	5.87	4.24	13 009	8 936	
High school	1 to 3 years	74 903	38 652	7.17	4.65	13 649	7 624	47 348	19 578	6.96	4.65	15 424	9 840	
	4 years	145 462	61 938	7.84	4.91	15 595	7 800	102 313	30 099	7.64	4.94	17 010	10 451	
College	1 to 3 years	32 000	6 654	8.12	5.06	16 202	7 615	21 446	2 935	7.99	5.23	18 160	11 226	
	4 years	7 096	1 178	8.32	5.53	16 794	7 768	4 693	475	8.43	5.66	19 652	12 594	
	5 or more years	4 673	651	8.46	5.40	16 286	7 672	2 747	239	8.82	5.77	20 884	12 740	
Persons 45 to 54 years old		284 703	118 486	7.40	4.78	14 400	8 077	194 439	65 757	7.21	4.75	16 015	10 033	
Elementary	0 to 8 years	99 879	29 319	6.58	4.55	12 363	7 714	63 238	16 153	6.30	4.38	13 873	9 236	
High school	1 to 3 years	68 653	37 566	7.52	4.72	14 590	8 103	47 192	21 406	7.27	4.71	16 055	9 924	
	4 years	92 113	46 390	7.86	4.95	15 788	8 329	67 319	25 652	7.69	5.00	17 157	10 564	
College	1 to 3 years	16 839	3 975	8.24	4.90	16 262	7 764	11 634	2 012	8.08	5.00	18 354	10 718	
	4 years	4 699	721	9.65	4.75	19 887	7 094	3 334	308	9.83	4.46	23 048	9 882	
	5 or more years	2 520	515	8 11	5.27	16 484	7 299	1 722	226	8.27	5.04	19 520	11 048	
Persons 55 to 64 years old		218 670	84 765	7.12	4.72	13 503	8 111	147 527	49 360	6.89	4.69	15 172	9 854	
Elementary	0 to 8 years	91 456	27 861	6.59	4.48	12 322	7 773	59 610	16 306	6.28	4.40	13 770	9 264	
High school	1 to 3 years	53 847	26 416	7.22	4.69	13 775	8 130	37 029	15 666	7.00	4.66	15 375	9 752	
	4 years	59 083	27 065	7.57	4.95	14 598	8 443	41 696	15 614	7.37	4.97	16 266	10 467	
College	1 to 3 years	9 643	2 628	7.87	5.08	14 832	8 272	6 197	1 648	7.71	5.09	17 521	10 853	
	4 years	2 776	511	9.02	5.06	17 413	7 697	1 845	255	8.97	5.37	20 653	11 452	
	5 or more years	1 865	284	8.72	4.49	16 219	7 295	1 150	171	8.89	4.39	20 150	9 069	
Persons 65 years old and over		54 674	13 813	5.21	3.91	6 752	5 090	15 562	4 094	5.42	3.94	12 122	8 485	
Elementary	0 to 8 years	27 247	6 398	4.78	3.74	6 108	4 877	7 319	1 885	4.86	3.64	10 857	7 891	
High school	1 to 3 years	11 660	3 622	5.20	4.03	6 683	5 295	3 382	1 099	5.47	4.20	12 199	9 055	
	4 years	11 476	2 964	5.65	4.03	7 561	5 371	3 596	922	5.74	4.19	12 761	8 902	
College	1 to 3 years	579	579	6.08	4.21	7 949	4 795	789	130	6.51	4.01	14 843	8 602	
	4 years	884	182	7.18	4.08	9 226	5 007	263	42	7.24	4.88	17 161	9 815	
	5 or more years	671	68	8 88	4.80	12 132	4 681	213	16	12.26	5.18	27 295	10 811	

Table 4. Earnings and Occupation of Black Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

United States

EXPERIENCED CIVILIAN LABOR FORCE

	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Persons 18 years old and over	4 786 382	4 609 821	6.60	5.13	11 768	8 113	2 850 222	2 266 388	6.46	4.92	14 136	10 328
Elementary: 0 to 8 years	794 253	470 584	5.61	3.85	9 858	5 638	458 600	197 196	5.30	3.66	11 574	7 757
High school: 1 to 3 years	1 050 428	883 660	5.88	4.28	9 947	6 476	571 278	400 206	5.67	4.11	12 360	8 678
4 years	1 669 862	1 778 578	6.44	4.82	11 626	7 817	1 025 125	943 715	6.30	4.74	13 726	9 916
College: 1 to 3 years	823 203	943 436	7.11	5.44	12 765	8 709	500 506	489 614	7.08	5.40	15 541	11 317
4 years	238 321	302 352	8.34	7.02	15 869	11 405	158 902	141 842	8.21	6.44	18 223	13 550
5 or more years	210 315	231 211	10.57	9.14	20 667	14 942	135 811	93 815	10.21	7.87	23 400	16 872
Persons 25 to 34 years old	1 474 118	1 471 505	6.47	5.32	11 870	8 870	909 698	794 369	6.31	5.10	13 807	10 690
Elementary: 0 to 8 years	88 004	52 504	4.90	3.99	8 405	6 031	46 606	23 501	4.60	3.78	10 009	7 985
High school: 1 to 3 years	256 541	198 288	5.40	4.28	9 318	6 569	140 026	90 561	5.13	4.06	11 116	8 526
4 years	587 217	626 076	6.32	4.92	11 683	8 300	370 564	354 646	6.13	4.78	13 316	9 980
College: 1 to 3 years	348 510	363 688	6.90	5.54	12 888	9 437	222 983	209 262	6.78	5.39	14 854	11 292
4 years	115 932	140 292	7.71	6.67	14 890	11 367	78 857	74 520	7.53	6.25	16 672	13 174
5 or more years	77 914	90 657	8.53	7.92	16 557	13 347	50 662	41 879	8.44	7.19	19 254	15 475
Persons 35 to 44 years old	979 531	971 840	7.53	5.62	14 507	9 547	663 534	544 964	7.23	5.30	15 963	11 137
Elementary: 0 to 8 years	136 058	76 465	5.74	4.02	10 456	6 354	62 333	37 019	5.38	3.76	11 790	7 964
High school: 1 to 3 years	225 862	214 266	6.50	4.49	12 136	7 355	144 484	112 253	6.08	4.28	13 323	9 030
4 years	348 962	386 898	7.43	5.27	14 504	9 160	244 357	234 111	7.13	5.14	15 664	10 753
College: 1 to 3 years	157 056	175 368	8.32	6.14	16 472	10 866	113 749	110 122	8.09	6.02	17 919	12 616
4 years	50 656	56 320	9.68	8.05	19 491	13 455	37 254	26 774	9.41	7.28	21 030	15 347
5 or more years	60 937	62 523	11.46	9.84	23 140	16 143	41 357	24 695	10.99	8.39	25 311	17 939
Persons 45 to 54 years old	768 060	719 086	7.48	5.39	14 409	9 014	530 172	387 810	7.15	5.02	15 713	10 577
Elementary: 0 to 8 years	228 156	128 521	6.02	3.93	11 217	6 123	145 906	60 406	5.64	3.75	12 333	7 910
High school: 1 to 3 years	183 569	192 244	6.92	4.44	13 232	7 356	124 241	102 071	6.52	4.26	14 281	8 985
4 years	199 091	222 147	7.67	5.15	15 041	8 913	145 894	134 035	7.35	5.03	16 077	10 562
College: 1 to 3 years	88 296	95 285	8.49	6.14	16 880	10 823	66 034	59 506	8.24	6.00	18 235	12 596
4 years	28 166	36 078	9.60	8.49	19 238	13 782	21 023	15 633	9.35	7.29	20 898	15 243
5 or more years	40 782	44 811	12.79	10.56	25 801	17 242	27 074	16 159	12.31	8.78	28 354	18 788
Persons 55 to 64 years old	497 411	429 786	6.92	4.98	13 007	7 854	334 690	207 960	6.53	4.67	14 271	9 847
Elementary: 0 to 8 years	222 648	139 679	5.90	3.77	10 804	5 571	142 099	59 255	5.52	3.60	12 005	7 627
High school: 1 to 3 years	109 883	113 139	6.89	4.32	13 060	6 827	75 496	55 283	6.47	4.15	14 130	8 788
4 years	94 083	100 617	7.39	5.07	14 247	8 434	67 709	56 602	7.04	4.95	15 385	10 394
College: 1 to 3 years	37 464	38 976	7.96	5.98	15 507	10 198	27 582	22 978	7.59	5.85	16 690	12 277
4 years	13 563	16 472	9.27	8.59	18 102	13 467	9 503	6 496	8.86	7.28	19 782	15 322
5 or more years	19 770	20 903	12.03	10.77	23 394	17 079	12 301	7 346	11.14	8.98	25 498	19 086
Persons 65 years old and over	126 704	106 261	5.34	4.13	7 794	4 809	51 444	26 849	5.09	3.91	11 245	8 467
Elementary: 0 to 8 years	76 645	53 804	4.57	3.53	6 338	3 774	27 431	11 090	4.22	3.17	9 310	6 914
High school: 1 to 3 years	18 922	22 489	5.43	3.90	8 163	4 648	8 307	5 808	5.22	3.64	11 421	7 939
4 years	15 498	16 715	6.02	4.27	9 678	5 633	7 791	5 562	5.89	4.21	13 040	8 986
College: 1 to 3 years	7 620	7 125	6.38	5.18	10 181	6 921	3 943	2 475	6.10	5.23	13 464	11 153
4 years	3 274	2 888	7.67	6.40	12 327	7 788	1 715	860	7.15	5.47	15 664	11 648
5 or more years	4 745	3 240	10.20	8.59	16 725	11 554	2 257	1 054	8.87	7.49	20 680	16 074

EXECUTIVE, ADMINISTRATIVE, AND MANAGERIAL OCCUPATIONS

Persons 18 years old and over		270 272	219 906	8.52	6.78	17 162	12 469	199 978	149 147	8.41	6.66	19 064	14 167
Elementary:	0 to 8 years	15 589	6 160	7.01	5.19	13 748	9 083	10 440	3 489	6.73	5.08	15 700	11 403
High school:	1 to 3 years	24 993	16 887	6.88	5.15	13 242	8 972	16 885	9 772	6.69	5.11	15 214	11 070
	4 years	60 112	64 661	7.41	5.92	14 990	10 869	44 411	44 371	7.30	5.85	16 622	12 367
College:	1 to 3 years	69 928	67 794	7.80	6.48	15 568	11 868	51 166	47 058	7.77	6.45	17 612	13 627
	4 years	49 061	36 127	9.07	7.40	18 563	13 839	38 534	25 666	9.06	7.34	20 281	15 590
	5 or more years	50 589	28 277	11.42	9.81	23 578	18 649	38 542	18 791	11.11	9.20	25 186	19 954
Persons 25 to 34 years old		89 079	84 718	7.52	6.55	15 192	12 297	66 658	60 507	7.47	6.43	16 761	13 617
Elementary:	0 to 8 years	1 396	741	6.07	5.83	11 720	10 259	929	439	6.04	5.96	13 518	13 767
High school:	1 to 3 years	5 162	3 416	5.94	5.16	10 981	9 001	3 249	1 999	5.76	5.25	12 692	11 056
	4 years	17 344	22 697	6.67	5.77	13 277	10 690	12 539	16 053	6.60	5.60	14 841	11 736
College:	1 to 3 years	26 105	27 228	6.95	6.20	13 907	11 602	18 941	19 489	6.85	6.12	15 405	12 907
	4 years	22 871	19 267	7.95	7.08	16 599	13 571	18 365	14 486	7.90	6.94	17 763	14 715
	5 or more years	16 201	11 369	9.28	8.41	18 966	16 132	12 635	8 041	9.16	8.17	20 528	17 742
Persons 35 to 44 years old		71 252	52 195	9.52	7.34	20 048	14 007	56 126	37 771	9.28	7.18	21 260	15 306
Elementary:	0 to 8 years	2 714	1 226	7.40	5.68	14 846	10 408	1 837	709	7.05	5.37	16 481	11 982
High school:	1 to 3 years	5 754	4 200	7.18	5.36	14 660	9 655	4 274	2 529	6.81	5.46	15 664	11 740
	4 years	16 604	17 062	8.03	6.34	17 018	12 100	12 954	12 557	7.76	6.26	17 923	13 250
College:	1 to 3 years	17 438	16 000	8.91	7.26	18 867	13 936	13 911	12 201	8.77	7.12	20 148	15 055
	4 years	12 118	6 237	10.45	8.37	22 259	16 446	10 168	4 834	10.28	8.37	23 200	17 946
	5 or more years	16 624	7 470	12.08	10.20	25 414	19 516	12 982	4 941	11.70	9.58	26 779	20 873
Persons 45 to 54 years old		50 386	34 834	9.94	7.62	20 902	14 420	40 366	24 739	9.71	7.28	22 097	15 538
Elementary:	0 to 8 years	4 597	1 601	7.21	5.24	14 873	9 285	3 354	954	6.97	4.86	16 322	10 648
High school:	1 to 3 years	5 983	4 293	7.73	5.35	15 742	9 959	4 594	2 878	7.49	5.23	16 988	11 329
	4 years	11 048	10 665	8.69	6.53	18 415	12 402	9 133	7 876	8.49	6.47	19 347	13 734
College:	1 to 3 years	10 950	9 327	9.29	7.34	19 874	14 049	9 264	7 019	9.17	7.26	20 881	15 348
	4 years	6 266	3 186	11.18	8.84	23 400	16 792	5 250	2 391	11.12	8.44	24 740	17 804
	5 or more years	11 542	5 762	13.29	11.69	27 979	22 195	8 771	3 621	12.96	10.57	29 547	22 971
Persons 55 to 64 years old		26 179	16 297	9.14	7.54	18 773	13 819	20 125	10 780	8.71	7.27	19 888	15 610
Elementary:	0 to 8 years	4 629	1 476	6.69	5.07	13 538	8 929	3 316	838	6.34	5.25	14 775	11 669
High school:	1 to 3 years	3 910	2 440	8.05	5.18	16 620	9 260	2 975	1 443	7.54	4.89	17 435	10 823
	4 years	5 681	4 666	8.65	6.54	17 933	11 877	4 445	3 157	8.41	6.28	19 288	13 358
College:	1 to 3 years	4 619	3 825	8.88	7.10	18 674	12 881	3 901	2 726	8.39	6.98	19 104	14 743
	4 years	2 831	1 460	10.74	10.67	21 449	20 249	2 255	1 046	10.55	10.79	23 101	22 855
	5 or more years	4 509	2 430	12.48	11.66	25 496	22 708	3 233	1 570	11.87	10.80	26 919	23 820
Persons 65 years old and over		5 584	3 200	8.75	6.09	15 246	9 965	3 193	1 598	8.36	5.88	19 277	13 474
Elementary:	0 to 8 years	1 621	770	8.70	3.93	14 109	6 238	743	345	8.49	3.92	20 503	9 849
High school:	1 to 3 years	760	453	6.38	4.80	11 821	7 955	440	222	6.64	3.30	15 561	8 194
	4 years	939	625	8.17	5.20	14 961	8 255	581	274	7.31	5.16	16 942	11 317
College:	1 to 3 years	853	608	8.50	7.22	15 528	12 992	578	391	8.26	7.15	18 650	15 810
	4 years	611	271	10.22	6.69	16 739	10 406	345	120	9 71	7.42	21 095	16 525
	5 or more years	800	473	11.13	10.11	19 696	16 069	506	246	10.17	9.91	22 866	20 466

Table 4. Earnings and Occupation of Black Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

United States

EXECUTIVE AND ADMINISTRATIVE OCCUPATIONS

	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Persons 18 years old and over	197 178	136 492	8.60	6.85	17 604	12 596	145 729	89 520	8.46	6.70	19 495	14 439
Elementary: 0 to 8 years	13 174	5 065	6.91	5.04	13 617	8 884	8 737	2 825	6.58	4.94	15 539	11 200
High school: 1 to 3 years	20 631	12 745	6.84	5.05	13 276	8 881	13 886	7 287	6.60	5.02	15 161	10 988
4 years	46 780	40 648	7.39	5.81	15 134	10 629	34 548	26 972	7.27	5.76	16 775	12 292
College: 1 to 3 years	48 570	37 869	7.95	6.46	16 013	11 805	35 921	25 625	7.81	6.45	18 031	13 761
4 years	29 475	18 958	9.30	7.54	19 583	14 229	23 452	13 178	9.27	7.52	21 251	16 194
5 or more years	38 530	21 207	11.84	10.21	24 773	19 435	29 185	13 633	11.48	9.51	26 349	20 779
Persons 25 to 34 years old	59 211	46 021	7.43	6.50	15 276	12 173	44 180	31 826	7.37	6.39	16 862	13 687
Elementary: 0 to 8 years	1 093	481	5.81	5.72	10 942	9 884	688	275	5.62	5.91	12 694	13 709
High school: 1 to 3 years	4 170	2 294	5.81	4.87	10 800	8 495	2 632	1 276	5.55	5.04	12 327	10 781
4 years	13 228	13 009	6.66	5.67	13 454	10 519	9 519	9 025	6.61	5.56	15 061	11 755
College: 1 to 3 years	17 328	13 898	6.90	6.17	14 125	11 505	12 634	9 734	6.80	6.10	15 609	12 984
4 years	12 848	9 046	7.84	6.94	16 964	13 261	10 393	6 502	7.78	6.81	18 046	14 602
5 or more years	10 544	7 293	9.41	8.50	19 616	16 354	8 314	5 014	9.32	8.21	21 127	18 081
Persons 35 to 44 years old	53 886	34 295	9.59	7.40	20 485	14 097	42 504	23 974	9.30	7.22	21 645	15 552
Elementary: 0 to 8 years	2 278	971	7.55	5.47	15 199	10 206	1 535	561	7.17	5.07	16 952	11 510
High school: 1 to 3 years	4 913	3 288	7.17	5.40	14 772	9 628	3 688	1 906	6.75	5.52	15 610	11 923
4 years	13 380	10 904	7.95	6.25	17 106	11 745	10 552	7 669	7.68	6.13	17 933	13 124
College: 1 to 3 years	12 663	9 346	8.94	7.18	19 341	13 934	10 222	7 107	8.76	7.08	20 518	15 152
4 years	7 773	3 884	10.80	8.51	23 379	16 956	6 538	2 975	10.61	8.52	24 365	18 474
5 or more years	12 879	5 902	12.45	10.49	26 486	19 953	9 969	3 756	12.02	9.82	27 904	21 401
Persons 45 to 54 years old	39 089	25 589	10.11	7.64	21 404	14 445	30 913	17 522	9.86	7.26	22 712	15 655
Elementary: 0 to 8 years	3 890	1 378	7.14	5.11	14 732	9 082	2 789	800	6.90	4.64	16 281	10 281
High school: 1 to 3 years	4 859	3 509	7.83	5.22	15 966	9 714	3 644	2 282	7.53	5.12	17 319	11 161
4 years	8 388	7 406	8.68	6.29	18 476	11 921	6 818	5 289	8.46	6.28	19 524	13 461
College: 1 to 3 years	7 733	5 999	9.35	7.22	20 405	13 803	6 588	4 374	9.27	7.13	21 425	15 190
4 years	4 200	2 191	11.38	8.82	24 324	16 881	3 579	1 635	11.31	8.43	25 647	18 034
5 or more years	10 019	5 106	13.56	11.86	28 629	22 512	7 495	3 142	13.22	10.72	30 357	23 391
Persons 55 to 64 years old	20 797	12 368	9.20	7.57	19 129	13 987	15 848	7 873	8.72	7.29	20 232	15 908
Elementary: 0 to 8 years	4 008	1 309	6.55	5.08	13 382	9 093	2 866	754	6.22	5.40	14 682	11 964
High school: 1 to 3 years	3 137	2 056	8.04	5.05	16 778	9 028	2 373	1 189	7.46	4.72	17 504	10 625
4 years	4 346	3 448	8.77	6.33	18 431	11 480	3 398	2 200	8.54	5.93	19 942	12 863
College: 1 to 3 years	3 405	2 344	9.01	6.81	19 305	12 529	2 874	1 631	8.39	6.77	19 532	14 531
4 years	2 006	1 045	11.09	11.57	22 462	22 144	1 577	1 299	11.00	11.99	24 479	25 730
5 or more years	3 895	2 166	12.56	11.83	25 848	23 286	2 760	1 370	11.80	10.99	26 997	23 968
Persons 65 years old and over	4 750	2 724	8.74	6.06	19 478	9 994	2 701	1 332	8.17	5.75	19 156	13 337
Elementary: 0 to 8 years	1 452	710	8.10	3.90	13 164	6 395	634	327	7.49	3.84	18 546	9 746
High school: 1 to 3 years	679	406	6.27	4.71	11 680	8 264	381	220	6.51	3.26	15 551	8 093
4 years	795	511	8.39	4.90	15 805	7 702	504	192	7.43	4.68	17 386	10 331
College: 1 to 3 years	651	487	9.05	7.51	17 248	13 139	472	303	8.54	7.48	19 529	16 557
4 years	508	207	10.23	6.77	16 986	11 059	294	93	9.45	7.44	20 623	16 923
5 or more years	665	403	11.65	10.71	21 130	16 633	416	197	10.55	10.42	24 070	21 440

MANAGEMENT RELATED OCCUPATIONS

Persons 18 years old and over		73 108	83 414	8.27	6.68	15 972	12 263	54 249	59 627	8.27	6.58	17 907	13 759
Elementary:	0 to 8 years	2 411	1 095	7.57	5.87	14 464	10 005	1 703	664	7.57	5.70	16 526	12 266
High school:	1 to 3 years	4 362	4 142	7.04	5.45	13 082	9 252	2 999	2 485	7.16	5.39	15 460	11 310
	4 years	13 332	24 013	7.49	6.11	14 487	11 274	9 863	17 399	7.42	6.01	16 087	12 482
College:	1 to 3 years	21 358	29 925	7.68	6.52	14 554	11 947	15 245	21 433	7.69	6.46	16 622	13 466
	4 years	19 586	17 169	8.70	7.24	17 028	13 408	15 082	12 488	8.71	7.14	18 772	14 952
	5 or more years	12 059	7 070	9.99	8.61	19 758	16 292	9 357	5 158	9.88	8.36	21 557	17 772
Persons 25 to 34 years old		29 868	38 697	7.73	6.62	15 025	12 444	22 478	28 681	7.67	6.48	16 563	13 539
Elementary:	0 to 8 years	303	260	6.89	6.02	14 529	10 953	241	164	7.30	6.07	15 868	13 864
High school:	1 to 3 years	992	1 122	6.52	5.73	11 742	10 036	617	723	6.72	5.65	14 248	11 542
	4 years	4 116	9 688	6.69	5.91	12 708	10 921	3 020	7 028	6.57	5.67	14 147	11 711
College:	1 to 3 years	8 777	13 330	7.05	6.23	13 477	11 702	6 307	9 755	6.97	6.14	14 997	12 831
	4 years	10 023	10 221	8.11	7.21	16 131	13 845	7 972	7 984	8.08	7.05	17 394	14 806
	5 or more years	5 657	4 076	9.03	8.25	17 756	15 736	4 321	3 027	8.85	8.11	19 376	17 181
Persons 35 to 44 years old		17 366	17 900	9.28	7.21	18 692	13 834	13 622	13 797	9.19	7.10	20 056	14 879
Elementary:	0 to 8 years	436	255	6.62	6.56	12 999	11 176	302	148	6.41	6.60	14 088	13 773
High school:	1 to 3 years	841	912	7.24	5.22	14 006	9 753	586	623	7.23	5.25	16 007	11 183
	4 years	3 224	6 158	8.37	6.50	16 654	12 730	2 402	4 888	8.18	6.46	17 879	13 449
College:	1 to 3 years	4 775	6 654	8.82	7.38	17 609	13 940	3 689	5 094	8.81	7.17	19 124	14 919
	4 years	4 345	2 353	9.80	8.13	20 255	15 603	3 630	1 859	9.66	8.12	21 101	17 102
	5 or more years	3 745	1 568	10.73	9.13	21 727	17 872	3 013	1 185	10.58	8.83	23 057	19 198
Persons 45 to 54 years old		11 297	9 245	9.37	7.55	19 168	14 351	9 453	7 217	9.21	7.32	20 085	15 255
Elementary:	0 to 8 years	707	223	7.62	6.06	15 645	10 537	565	154	7.37	6.10	16 526	12 558
High school:	1 to 3 years	1 124	784	7.30	5.92	14 775	11 055	950	596	7.31	5.62	15 720	11 971
	4 years	2 660	3 259	8.73	7.07	18 224	13 494	2 315	2 587	8.58	6.86	18 826	14 292
College:	1 to 3 years	3 217	3 328	9.14	7.55	18 598	14 491	2 676	2 645	8.90	7.49	19 542	15 608
	4 years	2 066	995	10.75	8.88	21 521	16 594	1 671	756	10.67	8.48	22 796	17 306
	5 or more years	1 523	656	11.45	10.36	23 707	19 726	1 276	479	11.36	9.56	24 784	20 218
Persons 55 to 64 years old		5 382	3 929	8.87	7.43	17 398	13 290	4 277	2 907	8.68	7.21	18 615	14 802
Elementary:	0 to 8 years	621	167	7.67	4.96	14 549	7 647	450	84	7.21	3.92	15 362	9 021
High school:	1 to 3 years	773	384	8.07	5.88	15 981	10 506	602	254	7.84	5.75	17 164	11 749
	4 years	1 335	1 218	8.25	7.14	16 312	13 003	1 047	957	7.97	7.12	17 166	14 497
College:	1 to 3 years	1 214	1 481	8.48	7.56	16 905	13 438	1 027	1 095	8.38	7.31	17 905	15 058
	4 years	825	415	9.85	8.34	18 987	15 477	678	317	9.45	7.90	19 895	16 244
	5 or more years	614	264	11.93	10.09	23 262	17 966	473	200	12.31	9.39	26 468	18 880
Persons 65 years old and over		834	476	8.80	6.32	13 927	9 798	492	266	9.48	6.59	19 944	14 160
Elementary:	0 to 8 years	169	60	13.90	4.50	22 230	4 374	109	18	15.45	5.76	31 884	11 720
High school:	1 to 3 years	81	47	7.29	6.43	13 007	5 292	59	2	7.64	9.28	15 627	19 305
	4 years	144	114	6.73	6.48	10 302	10 737	77	82	6.44	6.33	14 037	13 628
College:	1 to 3 years	202	121	6.34	6.20	9 988	12 401	106	88	6.93	6.02	14 739	13 416
	4 years	103	64	10.14	6.34	15 520	8 293	51	27	11.28	7.36	23 816	15 153
	5 or more years	135	70	8.14	7.13	12 633	12 820	90	49	8.27	7.91	17 305	16 527

Table 4. **Earnings and Occupation of Black Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

United States

PROFESSIONAL SPECIALTY OCCUPATIONS

		Worked in 1979						Worked year-round full-time in 1979					
		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
		Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Persons 18 years old and over													
		277 991	545 486	9.26	7.56	16 796	11 924	158 519	219 715	8.75	6.49	19 752	13 684
Elementary:	0 to 8 years	8 427	11 817	7.18	6.03	12 142	9 165	4 448	4 760	6.41	5.16	14 417	10 960
High school:	1 to 3 years	13 467	27 029	6.94	5.52	11 085	8 473	6 597	11 795	6.50	4.93	14 438	10 412
	4 years	35 160	75 485	7.36	5.48	12 727	8 782	20 121	38 199	6.93	5.30	15 269	11 082
College:	1 to 3 years	59 094	115 339	7.57	6.35	12 951	10 122	33 538	56 047	7.36	6.19	16 086	13 005
	4 years	61 869	152 721	8.80	7.76	15 973	12 041	35 667	54 562	8.22	6.62	18 188	13 871
	5 or more years	99 974	163 095	11.39	9.62	22 170	15 316	58 148	54 352	10.82	7.93	25 387	16 975
Persons 25 to 34 years old		105 652	197 048	7.97	6.98	14 680	11 360	62 323	85 835	7.60	6.24	17 024	13 222
Elementary:	0 to 8 years	1 337	1 942	6.27	5.98	10 634	9 215	725	802	5.60	5.45	12 092	11 486
High school:	1 to 3 years	3 313	6 030	6.07	5.62	9 531	8 705	1 534	2 631	5.28	4.82	11 572	10 030
	4 years	11 713	22 714	6.91	5.31	12 212	8 659	6 993	11 827	6.62	5.07	14 425	10 620
College:	1 to 3 years	24 582	41 482	7.23	6.16	12 886	10 141	14 752	21 025	6.87	6.00	14 966	12 593
	4 years	29 540	64 524	8.12	7.07	14 843	11 360	17 235	25 995	7.58	6.29	16 619	13 248
	5 or more years	35 167	60 356	8.86	8.24	17 257	13 549	21 084	23 555	8.63	7.16	20 225	15 475
Persons 35 to 44 years old		65 605	140 750	10.47	8.15	20 191	13 308	40 851	59 592	9.77	6.91	22 159	14 539
Elementary:	0 to 8 years	1 152	2 315	8.05	6.38	13 835	10 104	598	915	6.94	5.40	15 311	11 438
High school:	1 to 3 years	2 594	6 398	7.99	5.64	14 545	9 348	1 530	3 224	7.61	5.10	17 241	10 801
	4 years	7 840	20 691	8.42	5.80	15 884	9 907	5 229	11 640	7.65	5.57	16 944	11 662
College:	1 to 3 years	11 990	29 826	8.78	6.89	16 716	11 736	8 302	16 545	8.39	6.62	18 377	13 858
	4 years	13 204	34 515	9.98	8.60	18 889	13 641	8 115	12 207	9.30	7.29	20 608	15 281
	5 or more years	28 825	47 005	12.17	10.24	24 166	16 256	17 077	15 061	11.49	8.41	27 013	17 897
Persons 45 to 54 years old		44 758	97 794	11.47	8.55	22 255	13 831	28 228	39 063	10.69	6.97	24 398	14 653
Elementary:	0 to 8 years	1 933	2 776	8.28	6.30	15 465	10 063	1 182	1 318	7.41	5.15	16 638	10 855
High school:	1 to 3 years	2 166	6 363	8.02	5.46	15 361	9 070	1 409	3 255	7.11	4.86	16 125	10 331
	4 years	5 021	12 886	9.28	6.02	17 667	10 251	3 405	7 326	8.28	5.73	18 449	11 933
College:	1 to 3 years	6 989	17 617	8.97	6.89	17 152	11 865	4 948	9 848	8.62	6.65	18 976	13 995
	4 years	8 083	24 052	10.01	9.22	19 112	14 221	5 232	7 616	9.25	7.52	20 711	15 663
	5 or more years	20 566	34 100	14.01	10.85	27 708	17 120	12 052	9 700	13.44	8.73	31 633	18 549
Persons 55 to 64 years old		23 370	46 043	10.83	8.66	20 444	13 580	13 749	17 098	9.76	6.94	22 349	14 609
Elementary:	0 to 8 years	1 859	2 794	7.21	5.96	12 943	9 706	1 074	1 261	6.43	4.92	14 806	10 467
High school:	1 to 3 years	1 577	3 581	8.40	6.01	15 168	9 871	956	1 710	8.06	5.32	17 804	11 197
	4 years	2 347	6 229	7.97	6.08	14 775	10 094	1 524	3 202	7.22	5.97	16 020	12 515
College:	1 to 3 years	2 869	7 134	8.35	6.69	15 321	11 130	1 823	3 585	7.49	6.34	16 817	13 432
	4 years	3 863	10 653	10.18	9.37	19 512	13 802	2 322	2 975	9.03	7.16	20 770	14 862
	5 or more years	10 855	15 652	13.20	11.46	25 406	17 473	6 050	4 365	12.14	9.18	28 274	19 472
Persons 65 years old and over		7 490	7 468	8.34	7.20	13 436	8 816	3 486	1 991	6.94	6.37	16 290	13 453
Elementary:	0 to 8 years	1 443	1 233	6.12	5.36	9 088	5 709	619	232	5.43	5.50	12 734	11 744
High school:	1 to 3 years	567	825	5.56	5.62	8 584	6 765	252	246	5.12	5.46	12 125	11 425
	4 years	753	1 025	6.40	5.31	10 702	7 148	394	363	5.63	5.19	13 096	10 633
College:	1 to 3 years	1 017	1 273	6.48	6.54	10 090	8 174	489	385	5.30	6.75	12 617	13 725
	4 years	1 093	1 364	8.32	8.17	12 826	9 053	481	290	6.83	5.90	15 090	12 614
	5 or more years	2 617	1 748	11.12	9.82	19 227	13 236	1 251	475	9.08	8.06	21 836	17 783

ENGINEERS, ARCHITECTS, AND SURVEYORS

Persons 18 years old and over		34 050	4 741	9.96	7.86	19 419	13 991	25 822	3 110	9.93	7.91	21 403	16 587
Elementary:	0 to 8 years	674	43	8.08	5.96	14 370	9 018	437	24	7.18	7.75	15 480	15 208
High school:	1 to 3 years	1 774	265	7.66	4.99	13 302	7 891	1 036	128	7.42	4.80	15 818	10 386
	4 years	5 562	1 126	8.35	6.80	16 318	12 555	4 106	799	8.30	6.78	18 053	14 272
College:	1 to 3 years	9 517	1 321	9.17	7.54	17 821	13 226	7 122	878	9.13	7.76	19 652	16 183
	4 years	9 099	1 214	10.59	8.53	20 815	14 960	7 079	779	10.49	8.53	22 604	17 726
	5 or more years	7 424	772	12.01	9.88	23 997	18 239	6 042	502	11.95	9.78	25 724	20 858
Persons 25 to 34 years old		14 092	2 375	9.46	8.00	18 608	15 284	10 843	1 730	9.40	8.02	20 194	16 860
Elementary:	0 to 8 years	128	—	6.39	—	12 757	—	106	—	5.91	—	12 496	—
High school:	1 to 3 years	403	89	6.75	5.07	12 430	8 642	254	50	6.70	4.70	14 583	9 741
	4 years	1 689	516	7.32	6.78	14 285	12 766	1 296	363	7.30	6.86	15 722	14 539
College:	1 to 3 years	3 930	661	8.63	7.58	16 763	14 235	2 886	473	8.47	7.81	18 130	16 227
	4 years	4 600	633	10.04	8.41	20 050	16 546	3 618	507	9.98	8.34	21 519	17 383
	5 or more years	3 342	476	11.09	9.80	21 946	19 035	2 683	337	11.06	9.53	23 621	20 517
Persons 35 to 44 years old		8 368	796	10.81	8.72	22 082	16 761	6 848	621	10.75	8.57	23 273	17 891
Elementary:	0 to 8 years	77	20	8.75	4.95	11 265	8 677	15	10	7.80	8.11	16 097	15 349
High school:	1 to 3 years	348	31	8.97	4.11	15 446	7 068	199	18	9.17	4.27	19 113	8 776
	4 years	1 614	308	8.96	8.06	18 162	16 226	1 251	273	8.82	7.75	19 292	16 143
College:	1 to 3 years	2 413	193	10.05	8.74	20 881	16 622	2 027	157	10.02	8.69	21 725	17 944
	4 years	1 889	115	11.83	10.67	24 648	17 870	1 622	68	11.57	9.98	25 075	21 329
	5 or more years	2 027	129	12.53	10.27	25 794	20 842	1 734	95	12.45	10.55	26 811	22 363
Persons 45 to 54 years old		5 223	295	11.39	8.16	23 465	15 245	4 406	224	11.13	8.19	24 155	17 190
Elementary:	0 to 8 years	218	8	7.98	5.77	14 356	12 005	149	8	6.32	5.77	14 078	12 005
High school:	1 to 3 years	319	41	7.39	5.46	14 587	9 970	234	16	6.79	6.66	14 801	14 765
	4 years	929	89	11.14	6.28	22 942	11 292	716	64	10.96	5.41	24 187	11 696
College:	1 to 3 years	1 394	104	10.45	9.32	22 064	18 095	1 266	91	10.33	9.11	22 343	18 859
	4 years	1 037	34	12.00	11.95	24 252	24 202	886	34	11.49	11.95	24 440	24 202
	5 or more years	1 326	19	13.47	9.82	28 323	14 873	1 155	11	13.35	10.29	29 096	20 960
Persons 55 to 64 years old		2 004	65	11.49	9.01	21 826	16 017	1 549	48	11.03	9.14	23 370	18 648
Elementary:	0 to 8 years	198	6	9.04	10.00	15 817	19 245	119	6	8.62	10.00	18 397	19 245
High school:	1 to 3 years	263	—	9.72	—	18 703	—	193	—	9.75	—	20 456	—
	4 years	340	6	10.34	10.58	19 665	22 005	274	6	9.65	10.58	20 188	22 005
College:	1 to 3 years	407	39	10.96	7.80	21 414	12 677	324	22	10.19	7.61	21 494	15 836
	4 years	342	14	13.07	10.62	25 664	21 372	303	14	12.49	10.62	26 214	21 372
	5 or more years	454	—	13.68	—	25 354	—	336	—	13.15	—	28 646	—
Persons 65 years old and over		227	12	8.60	2.89	15 752	4 261	131	5	8.67	2.89	19 910	6 005
Elementary:	0 to 8 years	23	—	10.56	—	21 530	—	21	—	11.20	—	23 294	—
High school:	1 to 3 years	54	—	8.42	—	12 140	—	13	—	9.36	—	19 466	—
	4 years	51	5	7.72	2.89	13 652	6 005	35	5	7.67	2.89	17 663	6 005
College:	1 to 3 years	30	7	8.34	2.90	14 073	3 015	13	—	5.42	—	11 743	—
	4 years	36	—	9.13	—	20 844	—	30	—	9.60	—	24 312	—
	5 or more years	33	—	8.17	—	16 848	—	19	—	8.03	—	19 248	—

Table 4. **Earnings and Occupation of Black Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

United States

MATHEMATICAL AND COMPUTER SCIENTISTS

	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Persons 18 years old and over	9 547	7 617	10.45	8.51	21 003	16 289	7 901	5 901	10.28	8.53	22 169	17 816
Elementary: 0 to 8 years	97	93	11.12	8.80	21 939	16 271	82	78	11.11	8.74	23 745	17 604
High school: 1 to 3 years	161	173	8.67	6.53	19 030	12 437	127	134	8.41	6.31	20 424	12 895
4 years	1 326	1 563	9.43	8.19	18 406	15 728	1 075	1 255	9.38	8.19	19 856	17 104
College: 1 to 3 years	3 266	2 561	9.63	8.09	19 104	15 308	2 623	1 973	9.60	8.13	20 502	16 920
4 years	2 514	2 017	10.90	8.85	22 157	17 253	2 166	1 564	10.52	8.91	22 715	18 659
5 or more years	2 183	1 210	11.85	9.50	24 198	18 035	1 828	897	11.56	9.49	25 324	20 068
Persons 25 to 34 years old	4 265	3 875	9.38	7.95	19 026	15 407	3 516	3 030	9.40	7.82	20 290	16 428
Elementary: 0 to 8 years	7	28	9.09	7.41	4 365	16 518	—	28	—	7.41	—	16 518
High school: 1 to 3 years	44	36	7.59	6.82	17 890	13 002	36	23	7.82	5.11	19 197	10 626
4 years	465	610	8.96	6.97	17 180	12 852	365	475	9.01	6.51	19 226	13 655
College: 1 to 3 years	1 551	1 214	8.60	7.67	17 583	14 905	1 270	971	8.49	7.54	18 174	15 776
4 years	1 280	1 227	10.06	8.29	20 357	16 732	1 099	1 002	10.01	8.32	21 375	17 491
5 or more years	918	760	10.07	8.65	20 710	16 195	746	531	10.30	8.71	22 866	18 344
Persons 35 to 44 years old	2 984	1 733	11.38	9.20	23 585	18 242	2 654	1 446	11.21	9.23	24 011	19 284
Elementary: 0 to 8 years	59	37	11.59	11.95	24 262	18 331	51	22	11.57	12.86	25 118	24 463
High school: 1 to 3 years	42	31	7.16	5.09	18 207	10 335	34	24	6.53	4.35	18 067	8 973
4 years	465	447	9.89	6.99	20 167	14 046	413	360	9.87	7.13	20 715	15 100
College: 1 to 3 years	981	578	11.00	8.93	22 487	17 411	843	492	10.95	9.10	23 349	18 705
4 years	698	328	12.17	11.13	25 088	22 582	640	279	11.71	11.18	24 885	23 172
5 or more years	739	312	12.33	11.01	26 025	22 006	673	269	12.12	10.45	26 249	22 405
Persons 45 to 54 years old	1 212	911	13.01	9.87	26 447	19 396	1 048	756	12.30	9.95	26 671	20 671
Elementary: 0 to 8 years	11	—	11.16	—	23 223	—	11	—	11.16	—	23 223	—
High school: 1 to 3 years	43	83	11.28	6.74	23 197	12 229	35	64	10.41	7.12	23 826	14 378
4 years	205	241	12.00	10.88	22 120	21 322	152	200	11.19	11.18	23 810	22 987
College: 1 to 3 years	338	397	12.35	9.09	24 237	17 926	280	325	12.21	8.90	26 363	18 673
4 years	254	128	14.28	10.49	31 014	21 372	235	112	11.73	10.79	26 405	22 545
5 or more years	361	62	13.43	13.34	28 244	26 838	335	55	13.57	13.33	28 825	27 565
Persons 55 to 64 years old	275	354	15.98	11.46	27 369	22 334	194	313	11.68	11.41	25 506	23 310
Elementary: 0 to 8 years	5	26	14.43	6.95	30 005	13 005	5	26	14.43	6.95	30 005	13 005
High school: 1 to 3 years	—	23	—	7.36	—	15 133	—	23	—	7.36	—	15 133
4 years	18	128	10.67	16.85	22 449	32 051	18	109	10.67	17.28	22 449	35 046
College: 1 to 3 years	108	93	11.39	9.10	19 676	17 645	78	81	10.10	9.00	21 073	18 597
4 years	48	69	13.00	8.54	26 561	17 266	48	59	13.00	8.05	26 561	16 921
5 or more years	96	15	25.86	9.26	37 212	19 009	45	15	12.90	9.26	32 789	19 009
Persons 65 years old and over	28	59	7.55	7.67	9 709	11 210	14	18	7.94	9.26	16 505	19 101
Elementary: 0 to 8 years	—	—	—	—	—	—	—	—	—	—	—	—
High school: 1 to 3 years	5	—	17.08	—	3 825	—	—	—	—	—	—	—
4 years	9	7	3.76	2.90	2 405	1 205	—	—	—	—	—	—
College: 1 to 3 years	14	40	7.94	8.03	16 505	13 636	14	18	7.94	9.26	16 505	19 101
4 years	—	7	—	7.32	—	8 785	—	—	—	—	—	—
5 or more years	—	5	—	6.58	—	9 205	—	—	—	—	—	—

NATURAL SCIENTISTS

Persons 18 years old and over	7 822	3 698	9.09	7.63	17 572	13 868	5 936	2 589	9.11	7.69	19 728	16 024
Elementary: 0 to 8 years	255	111	6.55	4.92	11 208	10 051	141	77	6.54	4.92	14 772	11 154
High school: 1 to 3 years	413	252	5.58	6.41	9 653	9 055	233	113	5.36	6.15	11 285	12 536
4 years	958	591	6.92	6.02	13 085	11 008	630	393	6.92	5.90	15 237	12 220
College: 1 to 3 years	1 490	830	7.68	6.59	14 227	11 345	1 017	485	7.88	7.07	17 007	14 803
4 years	2 274	1 048	9.40	8.20	18 465	15 441	1 880	854	9.18	7.90	19 671	16 389
5 or more years	2 432	866	11.13	9.55	22 566	18 225	2 035	667	10.96	9.51	23 842	19 840
Persons 25 to 34 years old	3 080	1 538	7.79	7.19	15 305	13 602	2 403	1 157	7.83	7.12	16 930	15 003
Elementary: 0 to 8 years	59	18	5.29	6.07	10 063	12 021	39	16	5.02	5.82	10 848	12 105
High school: 1 to 3 years	159	35	5.65	5.90	8 823	5 383	71	6	6.30	2.00	13 184	3 645
4 years	307	193	6.10	5.27	11 689	10 015	199	130	6.02	5.21	12 847	10 842
College: 1 to 3 years	595	376	7.28	6.43	14 881	11 669	477	260	7.35	6.68	15 989	14 149
4 years	1 076	491	8.03	7.72	16 119	15 302	932	440	7.99	7.54	17 346	15 668
5 or more years	884	425	8.90	8.15	17 371	15 721	685	305	8.80	7.86	18 941	16 921
Persons 35 to 44 years old	1 812	883	10.33	8.01	20 958	15 039	1 525	671	10.15	8.02	21 873	16 417
Elementary: 0 to 8 years	45	39	5.67	5.45	10 531	11 339	35	39	6.05	5.45	12 381	11 339
High school: 1 to 3 years	32	50	6.51	5.21	13 430	8 641	32	39	6.51	4.24	13 430	8 669
4 years	184	189	8.84	6.47	17 410	11 169	143	133	9.08	5.95	19 547	12 107
College: 1 to 3 years	276	156	9.44	6.12	18 075	12 435	207	83	9.66	7.59	20 584	15 701
4 years	531	196	10.09	9.52	20 850	18 219	471	167	9.90	9.11	21 184	19 010
5 or more years	744	253	11.57	10.10	23 936	18 907	637	210	11.12	9.84	24 269	19 750
Persons 45 to 54 years old	1 315	437	11.59	8.38	23 101	16 320	1 093	339	11.38	8.76	24 376	18 413
Elementary: 0 to 8 years	27	24	10.64	1.71	21 682	4 170	23	7	9.56	0.06	19 887	265
High school: 1 to 3 years	55	59	8.74	4.48	18 605	7 378	28	33	6.30	5.15	14 341	10 621
4 years	141	51	7.44	7.68	16 123	15 179	120	38	7.67	8.68	17 519	17 813
College: 1 to 3 years	216	80	9.77	8.05	16 954	15 802	149	67	9.04	8.33	19 028	17 042
4 years	380	116	11.51	9.84	22 257	18 855	312	104	10.90	9.24	22 711	18 613
5 or more years	496	107	13.89	11.00	28 985	22 159	461	90	13.88	11.20	29 851	23 723
Persons 55 to 64 years old	563	228	10.33	11.36	21 306	19 781	449	151	9.80	11.72	22 820	23 747
Elementary: 0 to 8 years	58	5	6.45	11.75	12 800	24 445	28	5	6.65	11.75	19 291	24 445
High school: 1 to 3 years	22	25	8.20	20.19	16 696	21 867	16	7	8.15	29.25	16 956	60 845
4 years	90	74	6.16	8.99	14 657	15 738	82	39	5.86	7.93	14 214	16 352
College: 1 to 3 years	74	43	8.54	7.33	17 859	13 264	65	37	8.20	7.43	18 989	15 333
4 years	103	29	14.02	9.75	24 328	19 155	67	18	12.44	10.79	26 505	21 498
5 or more years	216	52	12.64	16.31	26 571	29 821	191	45	11.99	16.36	27 534	32 126
Persons 65 years old and over	113	22	12.30	7.67	18 393	10 824	46	8	12.76	7.11	28 258	14 795
Elementary: 0 to 8 years	24	—	8.68	—	7 208	—	—	—	—	—	—	—
High school: 1 to 3 years	—	—	—	—	—	—	—	—	—	—	—	—
4 years	25	17	6.30	5.14	7 615	7 759	13	8	6.25	7.11	13 005	14 795
College: 1 to 3 years	16	—	5.48	—	7 569	—	6	—	7.01	—	14 575	—
4 years	19	5	23.06	19.67	45 691	21 245	13	—	27.97	—	58 174	—
5 or more years	29	—	12.28	—	25 028	—	14	—	8.13	—	20 505	—

Table 4. **Earnings and Occupation of Black Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

United States

HEALTH DIAGNOSING OCCUPATIONS

Persons 18 years old and over		13 634	3 928	17.24	9.35	42 105	20 782	9 475	2 412	16.29	9.27	45 256	24 600
Elementary:	0 to 8 years	175	55	21.45	11.31	41 927	25 679	85	41	19.06	13.64	42 864	31 561
High school:	1 to 3 years	197	153	18.21	13.45	42 561	30 055	131	119	17.80	12.66	48 849	30 085
	4 years	356	302	17.76	7.00	30 578	12 108	185	163	12.78	7.73	29 494	17 302
College:	1 to 3 years	476	471	10.49	5.69	17 796	8 971	280	238	10.00	5.85	23 031	12 443
	4 years	679	371	16.74	9.14	34 689	19 860	361	252	14.55	8.70	38 016	20 768
	5 or more years	11 751	2 576	17.37	9.75	43 862	23 435	8 433	1 599	16.55	9.54	46 618	27 160
Persons 25 to 34 years old		4 332	2 042	9.11	7.75	23 902	19 196	3 005	1 272	9.24	7.99	27 803	23 640
Elementary:	0 to 8 years	36	10	8.53	8.83	16 311	19 938	7	3	8.17	16.91	25 485	48 365
High school:	1 to 3 years	23	28	4.98	16.67	9 222	40 714	7	28	4.75	16.67	9 885	40 714
	4 years	82	78	6.02	11.81	11 169	18 196	57	32	6.30	16.91	13 102	34 395
College:	1 to 3 years	189	102	7.70	4.95	14 306	6 783	137	31	7.52	5.13	17 413	10 667
	4 years	205	218	8.21	8.38	20 647	19 932	134	151	8.68	8.58	25 865	22 137
	5 or more years	3 797	1 606	9.27	7.50	24 992	19 553	2 663	1 027	9.39	7.58	28 802	23 380
Persons 35 to 44 years old		3 460	881	19.55	12.00	50 171	25 543	2 664	594	18.10	12.16	50 112	29 054
Elementary:	0 to 8 years	29	18	25.76	16.02	60 979	43 034	17	18	14.89	16.02	32 377	43 034
High school:	1 to 3 years	96	66	15.69	14.55	44 966	32 974	91	62	14.54	14.83	41 860	34 933
	4 years	56	85	21.60	7.48	50 086	13 599	41	45	17.50	9.29	48 675	20 427
College:	1 to 3 years	73	114	14.71	5.77	30 185	10 965	57	80	12.26	5.49	29 213	11 853
	4 years	148	71	22.02	9.68	42 807	19 919	79	52	16.75	10.04	39 025	21 410
	5 or more years	3 058	527	19.60	13.57	51 067	29 852	2 379	337	18.42	13.46	51 448	33 640
Persons 45 to 54 years old		2 740	373	25.79	12.36	63 283	24 889	2 040	249	24.08	11.16	64 464	25 132
Elementary:	0 to 8 years	19	12	24.40	5.09	41 542	10 688	—	5	—	7.75	—	16 125
High school:	1 to 3 years	30	36	31.22	15.23	52 535	31 286	9	15	33.66	5.42	87 505	12 588
	4 years	82	42	39.37	6.11	58 356	12 607	27	34	16.74	5.88	36 635	12 984
College:	1 to 3 years	35	44	11.98	8.92	15 841	18 388	12	44	16.71	8.92	38 022	18 388
	4 years	91	26	19.23	10.78	37 332	22 156	62	26	19.66	10.78	45 088	22 156
	5 or more years	2 483	213	25.78	14.52	65 361	28 707	1 930	125	24.27	14.05	65 532	33 295
Persons 55 to 64 years old		1 992	269	20.71	15.30	47 185	26 620	1 340	138	18.98	13.05	48 409	28 821
Elementary:	0 to 8 years	26	8	24.63	9.75	55 270	19 505	23	8	26.70	9.75	61 876	19 505
High school:	1 to 3 years	27	7	28.66	4.75	66 773	9 885	18	7	30.67	4.75	80 456	9 885
	4 years	42	21	11.02	6.71	23 088	6 425	33	6	11.92	3.86	26 110	8 025
College:	1 to 3 years	46	60	10.34	6.38	24 641	9 809	46	30	10.34	6.80	24 641	15 000
	4 years	120	18	29.08	26.55	61 836	43 008	54	—	27.47	—	71 519	—
	5 or more years	1 731	155	20.49	18.37	46 927	35 084	1 166	87	18.75	16.63	48 147	37 401
Persons 65 years old and over		944	51	17.57	11.17	29 969	17 998	391	26	15.63	10.87	38 345	23 538
Elementary:	0 to 8 years	65	7	24.19	12.09	42 389	22 005	38	7	18.87	12.09	39 249	22 005
High school:	1 to 3 years	21	7	16.23	0.86	22 707	2 320	6	7	22.84	0.86	47 505	2 320
	4 years	30	—	22.08	—	32 405	—	12	—	24.73	—	57 858	—
College:	1 to 3 years	60	—	21.40	—	22 123	—	10	—	30.05	—	62 505	—
	4 years	110	7	12.75	8.54	19 632	10 234	32	3	6.72	9.21	16 174	18 205
	5 or more years	658	30	17.28	16.06	31 306	22 533	293	9	15.35	20.68	38 838	43 010

HEALTH ASSESSMENT AND TREATING OCCUPATIONS

Persons 18 years old and over												
	16 616	112 299	7.17	6.86	14 009	12 214	11 802	69 324	7.08	6.59	15 600	13 925
Elementary:	564	2 968	6.42	5.17	12 268	9 055	406	1 756	5.33	5.08	11 414	10 872
High school:	1 296	8 838	5.41	5.25	9 487	9 046	818	4 946	5.11	4.97	11 132	10 617
	3 506	23 000	5.55	5.70	10 722	10 189	2 484	14 583	5.38	5.46	11 679	11 510
College:	5 343	42 964	6.89	7.00	13 238	12 494	3 667	26 992	6.83	6.77	14 933	14 308
	2 775	21 990	8.52	7.67	17 130	13 719	2 072	13 609	8.52	7.40	19 057	15 573
	3 132	12 539	8.89	8.56	18 424	15 310	2 355	7 438	8.85	8.12	20 008	17 269
Persons 25 to 34 years old												
	6 529	37 350	6.80	6.78	13 151	12 054	4 579	22 754	6.72	6.46	14 542	13 664
Elementary:	59	341	4.75	5.45	9 312	8 647	39	164	4.48	5.96	9 254	12 896
High school:	282	1 623	3.74	5.81	7 044	9 521	206	841	3.59	5.35	7 573	11 145
	1 428	6 233	5.00	5.39	9 944	9 600	1 043	3 973	4.97	5.07	10 824	10 669
College:	2 474	14 953	6.93	6.75	13 196	12 046	1 654	9 164	6.71	6.48	14 545	13 713
	1 012	8 953	8.00	7.34	15 250	13 190	729	5 506	8.12	7.07	17 554	14 955
	1 274	5 247	8.39	7.93	16 519	14 062	908	3 106	8.42	7.45	18 198	15 787
Persons 35 to 44 years old												
	3 611	32 619	7.76	7.19	16 107	13 229	2 813	21 391	7.61	6.89	17 036	14 573
Elementary:	58	580	7.38	5.18	11 489	8 485	32	295	6.69	5.05	13 213	10 680
High school:	269	2 331	5.44	5.21	11 216	9 326	208	1 454	5.13	5.03	11 733	10 764
	699	6 978	6.11	5.97	12 085	11 104	534	4 715	5.49	5.68	11 937	11 987
College:	1 138	13 624	7.41	7.38	15 119	13 527	849	9 023	7.42	7.10	16 562	14 958
	640	5 739	8.87	8.13	19 003	15 264	522	3 847	8.81	7.85	19 661	16 571
	807	3 367	9.38	8.99	20 651	16 482	668	2 057	9.36	8.52	21 499	18 327
Persons 45 to 54 years old												
	2 636	21 483	8.38	7.18	17 758	13 159	2 155	14 285	7.96	6.86	17 932	14 465
Elementary:	176	884	8.44	5.27	15 812	9 715	117	607	5.32	5.12	11 190	10 845
High school:	200	2 418	7.08	4.97	14 203	9 086	157	1 475	6.46	4.71	13 994	10 182
	487	4 874	7.03	6.30	14 676	11 428	397	3 239	6.74	6.03	14 943	12 653
College:	675	7 546	7.96	7.39	16 691	13 727	585	5 345	7.73	7.15	16 613	15 012
	519	3 397	8.92	8.60	19 992	15 518	448	2 200	8.78	8.05	20 716	16 841
	579	2 364	9.85	9.20	21 412	16 980	451	1 419	9.48	8.81	22 629	18 860
Persons 55 to 64 years old												
	1 328	9 003	7.84	6.78	16 297	12 461	985	5 861	7.61	6.47	17 153	13 786
Elementary:	190	869	5.13	5.16	10 557	9 576	152	570	5.11	4.87	11 248	10 524
High school:	199	1 478	7.04	5.47	13 133	9 782	122	872	6.63	5.13	14 687	10 992
	172	2 200	6.94	5.82	14 494	10 820	123	1 414	6.86	5.54	15 071	11 757
College:	199	2 559	7.42	7.24	16 485	13 719	158	1 751	7.32	6.83	16 714	14 755
	303	1 098	9.47	8.41	20 690	14 687	243	714	8.85	8.13	20 111	16 902
	265	799	9.31	9.97	18 793	17 984	187	540	9.29	9.60	21 458	19 791
Persons 65 years old and over												
	269	1 365	6.30	6.22	11 627	8 914	183	582	5.59	6.36	12 513	13 344
Elementary:	60	146	6.13	4.07	11 825	6 462	50	62	6.00	3.85	13 284	8 972
High school:	5	275	36.34	5.99	17 005	8 779	—	121	—	6.14	—	12 834
	24	363	9.14	5.08	11 790	7 776	12	175	8.79	5.41	18 275	11 189
College:	56	379	5.26	7.20	8 272	9 431	29	141	5.32	8.58	11 456	17 722
	62	145	8.57	7.77	15 999	10 637	42	69	7.40	6.26	16 405	12 843
	62	57	4.14	12.44	9 597	15 270	50	14	3.26	10.78	7 705	22 433

Table 4. Earnings and Occupation of Black Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.

(Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A)

United States

TEACHERS, POSTSECONDARY

	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Persons 18 years old and over	14 935	14 846	10.21	8.75	16 798	12 724	6 494	4 910	9.22	7.52	21 115	16 254
Elementary: 0 to 8 years	356	269	9.42	6.93	14 872	9 836	163	74	9.43	5.60	19 897	12 635
High school: 1 to 3 years	378	512	8.98	6.85	13 052	8 998	165	129	8.50	6.63	17 949	14 337
4 years	846	1 109	9.04	5.25	10 171	6 784	222	397	7.30	5.12	15 440	10 719
College: 1 to 3 years	1 946	1 829	7.01	5.52	7 563	5 940	435	411	7.13	5.04	14 732	10 430
4 years	1 491	2 094	8.27	7.29	13 507	10 148	648	689	7.65	6.26	17 856	12 954
5 or more years	9 918	9 033	10.98	9.99	19 882	15 721	4 861	3 210	9.70	8.44	22 528	18 553
Persons 25 to 34 years old	4 209	5 113	8.13	7.55	13 158	11 434	1 887	1 780	7.25	6.44	16 428	13 924
Elementary: 0 to 8 years	51	65	10.06	5.74	14 205	8 969	21	21	8.16	2.78	16 702	7 458
High school: 1 to 3 years	138	151	8.23	5.89	11 530	9 281	56	71	6.16	5.60	13 081	11 419
4 years	157	290	7.24	4.73	10 795	5 765	78	95	7.70	4.46	16 014	9 297
College: 1 to 3 years	434	509	6.27	6.17	8 812	7 993	162	177	6.26	5.76	12 833	12 088
4 years	580	940	6.96	6.66	11 847	10 203	267	313	6.46	5.99	14 757	12 417
5 or more years	2 849	3 158	8.63	8.30	14 278	13 030	1 303	1 103	7.53	6.96	17 381	15 328
Persons 35 to 44 years old	4 130	3 804	10.87	9.57	20 422	15 026	2 027	1 478	9.58	7.91	22 627	17 121
Elementary: 0 to 8 years	79	62	9.37	6.70	14 811	9 753	20	15	8.57	7.97	19 477	16 797
High school: 1 to 3 years	102	117	9.61	7.23	16 284	10 555	58	20	9.48	7.16	20 749	14 719
4 years	182	256	13.51	6.05	16 169	9 112	31	124	7.74	5.21	17 389	10 905
College: 1 to 3 years	196	290	9.55	5.79	15 608	9 548	99	141	7.94	4.80	16 331	9 781
4 years	320	448	8.92	7.91	16 882	11 462	161	183	8.93	6.13	21 587	12 681
5 or more years	3 251	2 631	11.10	10.73	21 565	17 135	1 658	995	9.78	8.96	23 306	19 805
Persons 45 to 54 years old	2 892	2 527	12.02	10.19	22 529	16 506	1 557	1 012	10.96	8.69	24 960	18 566
Elementary: 0 to 8 years	88	34	10.37	5.11	20 985	10 224	79	29	10.01	5.13	20 933	10 486
High school: 1 to 3 years	58	76	11.41	10.42	21 112	13 541	40	19	11.59	12.03	23 128	28 973
4 years	168	143	9.25	6.52	14 658	11 756	82	97	7.55	5.85	16 019	12 275
College: 1 to 3 years	162	124	10.32	6.98	16 552	8 908	81	32	7.94	4.24	16 845	8 757
4 years	163	227	10.24	9.09	20 291	13 516	102	95	9.66	7.61	22 408	15 642
5 or more years	2 253	1 923	12.52	10.86	23 804	17 930	1 173	740	11.52	9.40	26 701	20 239
Persons 55 to 64 years old	1 582	1 284	12.15	11.02	21 835	16 704	812	399	10.29	9.25	22 877	20 456
Elementary: 0 to 8 years	74	83	10.58	9.32	18 552	10 282	37	9	9.73	11.25	20 517	24 698
High school: 1 to 3 years	26	60	5.53	6.04	8 598	9 021	7	11	5.77	5.95	12 005	13 271
4 years	50	95	14.31	6.02	13 779	8 923	8	39	8.00	5.67	16 005	11 790
College: 1 to 3 years	95	66	11.44	8.84	14 796	9 667	38	12	8.07	4.89	16 795	10 178
4 years	171	95	11.10	10.30	19 273	12 504	86	27	7.77	9.39	18 388	18 648
5 or more years	1 166	885	12.50	12.10	23 634	19 637	636	301	10.88	9.89	24 191	22 287
Persons 65 years old and over	297	205	13.61	11.77	16 504	10 827	73	20	9.04	7.27	20 322	17 550
Elementary: 0 to 8 years	17	13	4.25	13.36	7 537	12 196	6	—	7.21	—	15 005	—
High school: 1 to 3 years	6	14	26.05	25.93	23 078	7 613	—	—	—	—	—	—
4 years	—	21	—	4.57	—	3 929	—	—	—	—	—	—
College: 1 to 3 years	9	13	12.29	19.98	21 505	1 143	9	—	12.29	—	21 505	—
4 years	25	31	5.77	10.85	5 491	6 146	6	—	3.83	—	11 365	—
5 or more years	240	113	15.10	12.22	17 934	14 749	52	20	9.59	7.27	21 764	17 550

TEACHERS, EXCEPT POSTSECONDARY

Persons 18 years old and over		84 037	292 442	8.59	8.16	14 059	11 791	30 958	70 074	7.08	5.99	15 642	12 587
Elementary:	0 to 8 years	1 862	5 242	8.10	7.09	12 310	9 648	604	1 264	6.29	5.03	13 901	10 632
High school:	1 to 3 years	2 594	9 787	6.48	5.83	9 561	7 995	880	2 840	5.68	4.26	12 540	8 937
	4 years	5 599	25 808	6.56	4.86	10 437	6 700	2 486	7 867	6.12	4.21	13 294	8 805
College:	1 to 3 years	11 955	38 849	6.90	5.64	10 276	7 628	4 330	9 838	6.21	4.72	13 436	9 871
	4 years	25 253	100 118	7.86	8.07	12 990	11 589	9 377	22 002	6.42	5.90	14 190	12 370
	5 or more years	36 774	112 638	9.99	9.94	16 980	15 004	13 281	26 263	8.11	7.31	18 110	15 408
Persons 25 to 34 years old		30 996	102 055	7.32	7.19	12 272	10 644	12 351	27 575	6.18	5.50	13 587	11 564
Elementary:	0 to 8 years	360	952	7.63	6.50	11 407	9 673	116	250	6.23	5.11	13 577	10 778
High school:	1 to 3 years	778	2 628	6.18	5.88	9 425	8 463	267	850	5.20	4.03	11 477	8 308
	4 years	1 806	8 043	5.94	4.58	9 863	6 522	838	2 666	5.27	3.90	11 596	8 298
College:	1 to 3 years	4 603	13 604	6.32	5.47	10 058	7 685	1 891	3 852	5.72	4.71	12 460	9 809
	4 years	11 968	39 689	7.12	7.17	11 963	10 559	4 635	9 925	5.92	5.49	13 019	11 548
	5 or more years	11 481	37 139	8.18	8.40	14 079	12 890	4 604	10 032	6.84	6.38	15 108	13 416
Persons 35 to 44 years old		21 195	76 797	9.70	8.88	16 448	13 164	7 714	18 192	7.73	6.57	17 229	13 792
Elementary:	0 to 8 years	318	1 104	8.93	7.35	13 240	10 941	106	291	6.92	5.11	14 977	10 882
High school:	1 to 3 years	516	2 138	7.40	5.88	11 998	8 756	206	628	6.54	4.29	14 430	9 190
	4 years	1 154	6 892	7.54	5.38	13 814	7 813	623	2 152	6.98	4.86	15 486	10 119
College:	1 to 3 years	2 073	8 980	8.69	6.18	13 931	8 825	838	2 501	6.95	5.00	15 090	10 434
	4 years	5 764	23 491	8.88	8.92	15 031	13 077	2 065	4 788	7.22	6.54	15 963	13 779
	5 or more years	11 370	34 192	10.65	10.43	18 184	15 790	3 876	7 832	8.36	7.79	18 856	16 359
Persons 45 to 54 years old		15 617	57 152	10.11	9.48	17 301	14 090	6 212	12 870	8.19	6.78	18 193	14 284
Elementary:	0 to 8 years	421	1 308	8.39	7.96	14 614	10 885	168	367	6.16	5.60	13 532	11 573
High school:	1 to 3 years	339	1 986	6.82	6.06	12 434	9 065	188	743	5.34	4.31	11 444	9 103
	4 years	911	3 800	7.64	5.32	12 828	7 868	467	1 228	7.03	4.45	14 971	9 162
College:	1 to 3 years	1 592	5 906	8.63	6.19	14 721	8 998	763	1 511	7.73	4.89	16 389	10 293
	4 years	3 526	17 849	9.26	9.53	15 868	13 840	1 490	3 520	7.22	6.85	16 264	14 342
	5 or more years	8 828	26 303	11.19	11.07	19 115	16 840	3 136	5 501	9.19	8.17	20 683	17 368
Persons 55 to 64 years old		7 168	26 728	10.22	9.70	16 939	13 759	2 606	5 389	8.44	6.70	18 517	14 094
Elementary:	0 to 8 years	393	1 013	8.83	7.13	13 664	10 342	128	244	6.19	4.32	14 550	9 463
High school:	1 to 3 years	272	1 033	6.79	6.67	10 606	9 699	92	343	5.62	4.83	11 825	10 013
	4 years	391	1 928	8.05	5.39	14 174	7 422	215	540	7.52	4.99	15 734	10 248
College:	1 to 3 years	652	2 710	8.59	6.34	14 603	8 884	306	637	7.65	5.48	16 654	11 559
	4 years	1 464	8 138	9.71	9.73	15 559	13 476	486	1 401	7.71	6.44	16 616	13 462
	5 or more years	3 996	11 906	11.24	11.56	18 850	16 731	1 379	2 224	9.40	8.18	20 850	17 290
Persons 65 years old and over		1 309	3 745	8.95	8.13	12 509	8 776	411	539	7.16	6.00	15 973	12 699
Elementary:	0 to 8 years	194	559	6.60	5.40	8 706	4 604	57	46	5.15	4.25	10 721	8 751
High school:	1 to 3 years	51	265	7.01	6.15	15 268	5 684	39	36	7.27	6.00	19 287	11 546
	4 years	92	312	8.58	5.79	12 278	6 725	50	67	7.09	3.93	14 828	7 836
College:	1 to 3 years	135	460	6.94	6.86	10 332	7 519	57	64	5.30	5.18	12 667	10 549
	4 years	290	952	9.73	8.97	12 713	8 785	54	109	8.22	6.21	17 442	13 024
	5 or more years	547	1 197	10.25	9.76	14 069	12 420	154	217	8.25	7.03	18 159	15 700

Table 4. Earnings and Occupation of Black Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

United States

LIBRARIANS, ARCHIVISTS, AND CURATORS

		Worked in 1979						Worked year-round full-time in 1979					
		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
		Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Persons 18 years old and over		2 534	11 051	6.97	7.49	10 688	11 278	1 344	4 576	7.01	6.61	15 004	13 610
Elementary:	0 to 8 years	64	250	7.01	8.46	11 312	12 268	27	98	5.09	6.31	10 578	13 061
High school:	1 to 3 years	140	431	4.48	5.14	8 015	6 566	98	118	4.30	4.08	9 314	8 500
	4 years	658	1 820	6.21	5.03	8 644	7 163	320	850	6.39	5.05	13 571	10 561
College:	1 to 3 years	740	2 184	5.80	5.38	7 379	6 718	286	758	6.61	5.47	14 260	11 204
	4 years	233	2 064	7.30	7.52	11 884	12 008	127	826	6.95	6.23	14 482	12 756
	5 or more years	699	4 302	8.75	9.31	16 193	15 398	486	1 926	8.32	8.10	17 915	16 609
Persons 25 to 34 years old		948	3 148	6.50	6.27	10 039	10 427	581	1 658	6.37	5.73	13 718	11 876
Elementary:	0 to 8 years	26	51	8.53	5.43	15 289	8 051	6	28	5.75	5.65	11 965	11 541
High school:	1 to 3 years	35	91	5.06	4.35	7 339	6 521	19	41	5.19	3.51	10 790	7 185
	4 years	167	512	5.88	5.00	11 094	8 554	141	342	5.93	4.63	12 662	9 859
College:	1 to 3 years	298	547	5.99	5.08	9 663	8 334	165	270	6.21	5.10	13 889	10 566
	4 years	152	704	7.14	6.34	11 362	10 289	70	344	6.56	5.54	13 196	11 271
	5 or more years	270	1 243	7.07	7.41	12 411	12 582	180	633	6.93	6.85	14 959	14 170
Persons 35 to 44 years old		466	2 471	7.72	8.47	15 243	14 246	356	1 176	7.30	7.13	16 010	14 681
Elementary:	0 to 8 years	5	29	3.26	10.63	6 005	16 594	—	7	—	1.52	—	3 854
High school:	1 to 3 years	13	74	4.84	7.20	13 159	13 493	13	35	4.84	5.70	13 159	11 855
	4 years	104	299	9.17	6.08	18 010	11 994	75	240	8.13	5.88	17 915	12 252
College:	1 to 3 years	98	279	7.12	6.21	12 327	9 793	61	149	7.49	6.05	15 450	12 217
	4 years	45	478	7.03	7.97	14 566	12 945	45	171	7.03	6.63	14 566	13 771
	5 or more years	201	1 312	7.75	9.80	15 749	16 170	162	574	7.17	8.26	15 969	16 912
Persons 45 to 54 years old		263	2 081	9.57	8.56	18 854	14 068	209	875	9.18	7.38	19 245	15 159
Elementary:	0 to 8 years	—	33	—	7.44	—	11 843	—	12	—	4.46	—	9 278
High school:	1 to 3 years	21	39	6.47	4.30	13 448	5 973	21	4	6.47	4.75	13 448	9 885
	4 years	64	245	6.13	5.44	12 423	9 470	45	145	6.56	5.56	13 638	11 416
College:	1 to 3 years	33	282	7.97	6.41	14 250	11 149	26	171	7.22	6.45	15 009	13 187
	4 years	12	487	8.45	8.73	21 672	13 749	12	170	8.45	7.60	21 672	15 775
	5 or more years	133	995	12.37	10.11	23 691	16 575	105	373	11.46	8.54	23 578	17 483
Persons 55 to 64 years old		143	1 199	9.24	9.29	16 060	15 512	84	558	9.29	8.16	19 261	16 511
Elementary:	0 to 8 years	—	73	—	11.19	—	17 786	—	35	—	8.67	—	17 260
High school:	1 to 3 years	5	61	5.82	6.10	12 115	9 383	5	20	5.82	2.44	12 115	5 268
	4 years	38	80	6.09	5.39	12 378	8 877	32	37	6.09	5.78	12 489	11 647
College:	1 to 3 years	30	100	7.69	6.17	10 452	11 326	15	68	9.30	5.83	19 338	11 776
	4 years	—	244	—	7.83	—	13 158	—	89	—	5.92	—	12 128
	5 or more years	70	641	12.09	10.94	20 744	18 213	32	309	12.97	9.95	27 112	20 041
Persons 65 years old and over		26	184	5.94	7.03	12 097	10 380	19	80	5.87	7.54	12 201	15 281
Elementary:	0 to 8 years	12	43	5.93	7.95	12 338	8 572	12	7	5.93	7.75	12 338	16 125
High school:	1 to 3 years	7	30	6.15	4.28	11 815	5 530	—	6	—	7.69	—	16 005
	4 years	—	10	—	6.28	—	13 055	—	10	—	6.28	—	13 055
College:	1 to 3 years	—	20	—	5.17	—	7 378	—	6	—	9.01	—	18 735
	4 years	—	33	—	6.79	—	11 038	—	21	—	6.75	—	12 738
	5 or more years	7	48	5.75	8.76	11 965	15 271	7	30	5.75	8.09	11 965	16 769

SOCIAL SCIENTISTS AND URBAN PLANNERS

Persons 18 years old and over		5 346	6 395	9.72	7.63	18 993	13 540	3 829	4 032	9.78	7.25	21 502	15 378
Elementary:	0 to 8 years	74	138	7.26	5.06	13 137	9 895	36	94	8.31	4.31	18 065	10 226
High school:	1 to 3 years	122	405	8.67	6.06	16 297	10 460	96	236	7.74	6.15	15 855	12 799
	4 years	499	1 173	8.09	5.92	13 973	10 535	316	815	7.50	5.64	15 704	11 827
College:	1 to 3 years	1 216	1 450	7.91	6.47	14 428	11 419	795	955	8.05	6.15	17 201	12 770
	4 years	1 154	1 126	9.79	7.74	20 066	13 788	936	722	9.96	7.82	22 006	16 459
	5 or more years	2 281	2 103	10.97	9.81	22 315	17 377	1 650	1 210	11.03	9.26	24 802	20 085
Persons 25 to 34 years old		2 507	3 114	8.29	7.43	15 962	13 654	1 765	2 021	8.31	7.25	18 065	15 362
Elementary:	0 to 8 years	21	14	7.65	4.56	16 256	6 631	16	2	8.96	6.06	20 960	11 965
High school:	1 to 3 years	39	67	6.67	7.78	11 443	12 131	26	13	3.97	13.32	8 263	31 122
	4 years	169	483	7.53	6.00	11 128	11 187	82	345	6.26	5.81	13 214	12 202
College:	1 to 3 years	574	689	7.49	6.52	14 390	12 392	374	504	7.43	6.33	16 339	13 108
	4 years	624	695	7.57	7.46	15 542	13 958	503	473	7.74	7.41	16 877	15 715
	5 or more years	1 080	1 166	9.31	8.61	17 955	15 412	764	684	9.48	8.37	20 487	18 083
Persons 35 to 44 years old		1 505	1 401	11.43	8.04	23 681	14 780	1 171	970	11.10	7.30	24 860	15 652
Elementary:	0 to 8 years	9	50	5.65	6.24	8 794	11 964	—	40	—	4.92	—	10 628
High school:	1 to 3 years	27	156	15.26	6.97	29 605	11 923	18	100	16.36	6.91	31 905	14 204
	4 years	154	275	8.62	5.52	17 257	10 067	119	219	7.36	5.37	15 608	11 992
College:	1 to 3 years	302	320	9.02	6.55	17 479	12 358	226	231	8.71	6.15	18 131	12 909
	4 years	291	167	12.14	9.08	24 473	16 643	250	116	11.75	9.22	26 300	19 025
	5 or more years	722	433	12.53	10.91	27 290	20 197	558	264	12.27	9.40	28 686	21 498
Persons 45 to 54 years old		602	728	12.76	9.05	27 391	15 733	526	454	12.95	8.14	29 103	16 864
Elementary:	0 to 8 years	18	28	7.78	6.61	12 221	8 688	10	15	8.65	5.51	17 993	11 461
High school:	1 to 3 years	7	77	4.99	4.67	10 375	9 040	7	59	4.99	5.01	10 375	10 382
	4 years	82	123	8.50	6.92	16 862	12 971	77	97	8.46	5.77	17 298	12 068
College:	1 to 3 years	106	186	10.61	7.28	21 784	12 952	93	110	11.14	6.35	24 193	13 159
	4 years	106	6	18.91	6.73	41 378	14 005	103	6	19.09	6.73	41 913	14 005
	5 or more years	283	308	12.74	12.71	28 690	20 864	236	167	12.76	12.12	30 324	24 968
Persons 55 to 64 years old		211	317	10.30	8.12	20 460	15 154	146	224	10.07	6.87	21 785	14 285
Elementary:	0 to 8 years	21	27	7.19	5.34	13 647	10 130	10	18	6.75	5.04	13 505	10 147
High school:	1 to 3 years	15	57	7.41	5.12	15 185	9 650	15	46	7.41	5.01	15 185	10 407
	4 years	23	72	9.56	7.16	18 696	14 361	17	66	10.29	6.95	21 393	14 466
College:	1 to 3 years	41	41	8.62	6.05	15 825	10 966	36	35	8.11	5.19	16 494	10 634
	4 years	29	24	11.63	10.14	29 557	19 172	17	5	10.66	7.69	31 299	16 005
	5 or more years	82	96	12.09	12.07	22 764	21 215	51	54	12.47	9.87	26 045	20 952
Persons 65 years old and over		69	31	14.22	11.44	25 541	24 666	39	31	13.52	11.44	27 398	24 666
Elementary:	0 to 8 years	5	—	6.25	—	9 005	—	—	—	—	—	—	—
High school:	1 to 3 years	10	—	12.36	—	25 415	—	10	—	12.36	—	25 415	—
	4 years	8	—	15.75	—	31 505	—	8	—	15.75	—	31 505	—
College:	1 to 3 years	—	—	—	—	—	—	—	—	—	—	—	—
	4 years	—	—	—	—	—	—	—	—	—	—	—	—
	5 or more years	46	31	15.11	11.44	26 328	24 666	21	31	13.24	11.44	26 778	24 666

Table 4. **Earnings and Occupation of Black Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

United States	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
SOCIAL, RECREATION, AND RELIGIOUS WORKERS												
Persons 18 years old and over	42 634	62 728	6.31	6.16	12 088	10 699	29 205	39 433	6.07	6.06	13 831	12 591
Elementary: 0 to 8 years	2 383	1 759	4.86	4.71	8 413	7 443	1 354	841	4.49	4.80	10 501	9 943
High school: 1 to 3 years	2 811	4 307	5.11	5.14	8 721	8 124	1 591	2 205	4.87	5.01	11 134	10 382
4 years	6 000	13 333	5.45	5.33	9 963	9 077	3 622	8 267	5.27	5.26	12 044	10 878
College: 1 to 3 years	10 711	15 893	5.72	5.64	10 578	9 699	6 998	10 010	5.53	5.56	12 462	11 566
4 years	9 445	15 767	6.57	6.33	13 081	11 397	7 120	10 543	6.31	6.28	14 137	13 038
5 or more years	11 284	11 669	7.51	8.05	15 436	14 410	8 520	7 567	7.11	7.76	16 492	16 134
Persons 25 to 34 years old	14 616	24 509	5.93	5.96	11 335	10 668	10 142	16 067	5.76	5.86	12 748	12 194
Elementary: 0 to 8 years	226	270	5.26	4.86	9 912	7 484	168	159	5.58	4.66	11 514	9 507
High school: 1 to 3 years	420	803	5.33	4.53	8 506	7 836	223	476	4.92	4.39	10 348	9 159
4 years	1 680	3 639	5.50	5.36	9 931	9 261	993	2 246	5.27	5.30	11 570	10 899
College: 1 to 3 years	4 524	6 021	5.53	5.41	10 226	9 475	3 000	3 835	5.36	5.39	11 838	11 164
4 years	4 322	8 084	6.01	5.91	11 825	10 936	3 202	5 580	5.85	5.79	12 783	12 088
5 or more years	3 444	5 692	6.58	7.20	13 297	12 998	2 556	3 771	6.36	7.00	14 518	14 666
Persons 35 to 44 years old	8 743	14 961	6.94	6.54	14 090	11 768	6 806	10 219	6.69	6.30	15 123	13 055
Elementary: 0 to 8 years	160	237	5.92	4.60	11 130	7 767	112	100	6.00	4.86	13 490	10 125
High school: 1 to 3 years	466	1 032	5.51	5.10	10 160	8 589	287	627	4.97	4.83	11 085	9 922
4 years	1 269	3 785	5.81	5.47	11 921	9 782	958	2 634	5.77	5.28	13 161	10 953
College: 1 to 3 years	2 136	4 040	6.27	5.95	12 489	10 758	1 603	2 833	6.15	5.71	13 784	11 945
4 years	1 774	2 957	7.37	7.23	15 199	13 409	1 509	2 165	7.07	7.11	15 846	14 596
5 or more years	2 938	2 910	7.88	8.68	16 307	15 539	2 337	1 860	7.43	8.30	16 953	17 146
Persons 45 to 54 years old	7 433	9 717	7.27	6.64	15 021	11 942	5 621	6 701	6.86	6.47	16 130	13 384
Elementary: 0 to 8 years	537	329	5.64	5.50	10 542	9 382	334	209	5.23	5.47	12 131	11 048
High school: 1 to 3 years	618	1 221	5.33	5.32	11 228	8 483	455	650	5.04	5.31	12 479	11 013
4 years	1 032	2 740	6.36	5.48	12 684	9 746	730	1 873	6.05	5.39	14 195	11 103
College: 1 to 3 years	1 461	2 411	6.54	6.12	13 362	11 550	1 090	1 776	6.01	6.03	14 131	12 819
4 years	1 381	1 578	7.70	7.79	15 801	14 610	1 105	1 221	7.35	7.66	16 563	15 676
5 or more years	2 404	1 438	8.63	9.62	18 561	17 378	1 907	972	8.11	8.90	19 335	18 022
Persons 55 to 64 years old	4 977	5 394	6.57	6.82	13 418	12 065	3 616	3 352	6.10	6.75	14 440	13 973
Elementary: 0 to 8 years	547	472	4.90	4.58	9 121	7 878	352	245	4.38	4.61	10 518	9 586
High school: 1 to 3 years	484	675	5.80	6.23	10 933	10 439	329	319	5.73	6.09	13 008	12 411
4 years	650	1 321	5.54	5.83	10 776	10 123	429	805	5.03	5.73	11 619	12 015
College: 1 to 3 years	688	1 665	5.77	5.96	11 508	10 418	499	747	5.31	5.91	12 857	11 980
4 years	957	816	6.49	7.81	14 908	14 207	781	584	6.05	7.48	14 963	15 300
5 or more years	1 651	925	8.03	9.78	16 543	18 435	1 226	652	7.46	9.40	17 249	19 901
Persons 65 years old and over	3 102	1 301	4.75	5.61	8 263	8 081	1 665	556	4.06	5.84	9 864	12 311
Elementary: 0 to 8 years	806	306	3.74	4.21	5 809	5 193	340	72	2.94	4.71	7 420	9 915
High school: 1 to 3 years	281	150	3.45	4.28	6 004	5 309	157	53	3.23	4.57	7 509	9 288
4 years	370	234	4.00	5.50	7 501	7 166	192	80	3.19	5.95	8 610	12 149
College: 1 to 3 years	539	274	5.38	5.18	8 956	7 525	292	128	4.44	5.56	10 212	11 124
4 years	442	147	5.87	5.93	9 602	10 442	260	88	5.00	5.05	10 935	11 706
5 or more years	664	190	5.54	8.14	11 166	15 024	424	135	4.95	7.63	12 368	16 390
LAWYERS AND JUDGES												
Persons 18 years old and over	10 214	4 682	12.52	9.01	26 055	15 996	7 650	2 761	12.26	9.29	29 071	20 592
Elementary: 0 to 8 years	135	22	10.93	6.20	18 789	10 529	72	15	13.07	6.41	28 168	13 294
High school: 1 to 3 years	187	67	14.33	5.39	23 259	8 517	90	33	15.21	6.35	32 671	13 204
4 years	408	426	10.16	6.13	20 750	10 727	293	250	8.85	6.27	20 367	12 587
College: 1 to 3 years	456	680	7.27	6.02	12 023	10 176	207	381	7.60	6.41	16 744	13 523
4 years	841	490	11.75	8.14	23 610	14 073	677	313	11.86	7.85	26 650	15 810
5 or more years	8 187	2 997	12.93	10.26	27 536	18 588	6 311	1 769	12.54	10.51	30 098	24 292
Persons 25 to 34 years old	4 612	2 905	9.90	9.11	20 273	16 257	3 382	1 711	9.96	9.32	23 617	20 494
Elementary: 0 to 8 years	16	7	6.86	10.32	13 211	21 351	12	7	6.92	10.32	15 903	21 351
High school: 1 to 3 years	17	29	6.17	5.03	8 504	9 592	5	15	4.25	6.40	8 505	13 319
4 years	71	182	6.70	6.28	12 726	11 743	46	127	7.58	6.42	15 996	13 008
College: 1 to 3 years	197	296	6.88	6.16	11 880	9 682	86	141	6.22	6.30	14 121	13 093
4 years	365	308	10.02	7.57	20 455	13 387	282	209	9.81	7.58	22 815	15 277
5 or more years	3 946	2 083	10.09	10.01	20 891	18 086	2 951	1 212	10.13	10.21	24 146	23 123
Persons 35 to 44 years old	2 337	755	13.33	9.71	29 930	18 493	1 962	545	13.31	9.43	31 897	20 794
Elementary: 0 to 8 years	38	4	8.85	6.76	16 202	4 865	20	—	9.75	—	19 757	—
High school: 1 to 3 years	44	6	6.81	3.52	10 606	7 315	20	6	8.92	3.52	18 342	7 315
4 years	75	87	6.68	5.78	14 093	10 807	54	63	7.83	5.71	17 516	11 406
College: 1 to 3 years	77	99	8.91	7.79	16 833	14 282	48	88	11.06	7.98	22 423	16 093
4 years	193	93	10.84	9.13	22 603	16 354	174	70	10.63	8.78	23 576	17 604
5 or more years	1 910	466	14.12	10.96	32 538	21 496	1 646	318	13.87	10.62	33 836	24 911
Persons 45 to 54 years old	1 314	338	17.70	9.42	39 322	19 242	1 098	280	15.74	9.15	37 442	21 240
Elementary: 0 to 8 years	11	—	18.16	—	42 505	—	11	—	18.16	—	42 505	—
High school: 1 to 3 years	61	19	13.95	7.52	25 206	11 547	25	12	6.56	7.69	14 457	16 005
4 years	86	58	12.35	7.74	27 299	12 889	70	38	9.83	6.70	23 184	12 890
College: 1 to 3 years	45	75	10.19	6.06	19 170	11 796	30	63	9.15	6.04	21 652	13 918
4 years	101	28	15.55	7.31	32 816	14 669	86	28	16.15	7.31	34 898	14 669
5 or more years	1 010	158	18.80	11.70	42 712	26 844	876	139	16.60	11.36	39 965	28 618
Persons 55 to 64 years old	1 168	158	16.08	10.53	34 321	21 861	861	104	15.51	12.13	36 739	28 027
Elementary: 0 to 8 years	29	—	12.99	—	24 160	—	19	—	16.72	—	34 768	—
High school: 1 to 3 years	35	—	27.80	—	60 844	—	35	—	27.80	—	60 844	—
4 years	96	41	13.54	6.67	29 264	11 637	77	15	9.33	8.23	23 233	16 765
College: 1 to 3 years	87	32	6.15	6.42	10 950	11 134	14	25	6.20	6.69	12 898	13 698
4 years	89	19	20.28	9.66	42 681	19 302	81	6	20.45	9.02	45 472	18 755
5 or more years	889	66	15.87	13.83	34 178	34 151	635	58	15.24	15.11	36 519	38 076
Persons 65 years old and over	386	57	11.36	6.52	20 854	12 189	246	38	10.55	7.83	23 940	17 921
Elementary: 0 to 8 years	32	11	9.79	3.14	11 950	5 702	10	8	14.38	3.00	31 399	6 245
High school: 1 to 3 years	7	—	0.20	—	255	—	—	—	—	—	—	—
4 years	39	—	12.80	—	25 970	—	25	—	14.20	—	30 459	—
College: 1 to 3 years	19	11	3.58	5.55	7 053	11 223	12	11	4.67	5.55	11 007	11 223
4 years	29	7	8.85	4.97	18 553	5 005	29	—	8.85	—	18 553	—
5 or more years	260	28	12.38	9.51	23 002	19 416	170	19	10.53	10.55	24 374	26 716

Table 4. Earnings and Occupation of Black Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

United States

WRITERS, ARTISTS, ENTERTAINERS, AND ATHLETES

	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Persons 18 years old and over	36 622	21 059	8.88	6.53	14 217	10 216	18 103	10 593	7.98	6.39	17 843	13 557
Elementary: 0 to 8 years	1 788	867	6.91	5.00	11 689	6 939	1 041	398	6.83	4.80	15 592	10 039
High school: 1 to 3 years	3 394	1 839	7.78	4.86	10 681	6 778	1 332	794	7.05	4.58	15 801	9 643
4 years	9 442	5 234	8.38	6.01	13 066	9 223	4 382	2 560	7.43	5.59	16 505	11 629
College: 1 to 3 years	11 978	6 307	8.25	6.31	13 822	9 653	5 778	3 128	7.40	6.31	16 310	13 413
4 years	6 111	4 422	10.77	7.04	18 417	11 824	3 224	2 409	8.65	7.14	19 716	15 252
5 or more years	3 909	2 390	10.37	8.60	18 935	14 738	2 346	1 304	10.47	8.19	23 705	18 012
Persons 25 to 34 years old	15 466	9 024	8.85	6.82	14 589	11 459	7 869	5 080	7.54	6.68	16 783	14 214
Elementary: 0 to 8 years	348	186	5.07	5.65	8 051	8 619	195	124	4.65	5.80	10 367	11 583
High school: 1 to 3 years	975	450	6.57	4.35	9 060	6 341	364	217	5.00	4.40	11 606	9 175
4 years	3 692	1 935	8.62	6.18	13 920	9 978	1 855	1 033	8.03	5.72	17 697	11 829
College: 1 to 3 years	5 213	2 510	8.16	6.34	13 338	10 487	2 650	1 347	6.94	6.23	15 295	13 407
4 years	3 356	2 582	10.94	7.49	18 810	13 142	1 764	1 545	7.97	7.50	17 908	16 191
5 or more years	1 882	1 361	8.94	8.02	15 910	14 241	1 041	814	8.88	7.78	20 051	16 565
Persons 35 to 44 years old	6 994	3 649	10.45	7.41	18 716	12 835	4 311	2 289	9.05	7.05	20 475	14 845
Elementary: 0 to 8 years	275	135	5.42	3.61	10 342	5 760	190	78	5.34	3.25	12 337	6 717
High school: 1 to 3 years	639	366	8.94	5.64	15 339	8 751	364	211	8.30	4.80	18 715	10 090
4 years	1 884	1 090	10.28	6.58	16 872	11 465	987	682	8.04	6.18	18 039	12 826
College: 1 to 3 years	2 227	1 153	9.25	7.83	16 699	13 572	1 444	767	8.23	7.95	18 273	16 304
4 years	911	432	14.01	8.05	27 028	14 619	577	301	11.33	7.70	27 086	16 237
5 or more years	1 058	473	12.15	9.77	23 303	17 746	749	250	11.41	8.73	25 755	20 744
Persons 45 to 54 years old	3 511	1 752	10.99	7.16	20 156	12 028	2 263	1 018	10.63	6.68	24 101	14 341
Elementary: 0 to 8 years	407	116	9.92	3.68	19 666	6 185	280	59	10.63	2.87	24 714	6 818
High school: 1 to 3 years	415	308	11.89	4.45	19 060	7 198	210	165	12.26	4.54	26 502	9 676
4 years	834	480	11.33	7.51	20 247	12 485	522	273	9.03	5.71	20 351	12 542
College: 1 to 3 years	932	462	10.08	7.10	17 344	12 636	573	313	9.93	7.25	22 081	14 917
4 years	513	176	9.81	9.53	19 846	15 099	391	100	9.65	10.08	22 864	20 937
5 or more years	410	210	13.95	10.40	28 351	17 387	287	108	15.14	9.95	34 287	22 346
Persons 55 to 64 years old	1 959	1 044	8.88	6.88	15 023	10 847	1 107	561	7.47	5.78	16 841	12 374
Elementary: 0 to 8 years	318	192	6.85	4.66	12 187	6 700	201	95	6.06	4.06	13 780	8 442
High school: 1 to 3 years	229	162	9.21	5.32	14 849	7 397	124	62	5.97	4.68	13 643	9 584
4 years	437	263	8.71	6.80	13 410	10 596	216	126	7.39	5.70	16 440	11 955
College: 1 to 3 years	497	226	9.06	5.67	14 533	9 782	244	140	7.07	4.82	15 684	10 675
4 years	239	89	9.50	10.36	17 643	17 999	156	58	8.22	7.64	18 763	15 365
5 or more years	239	112	10.40	11.85	20 312	19 999	166	80	10.26	8.95	23 355	20 669
Persons 65 years old and over	720	436	7.13	6.76	8 697	6 494	268	88	6.30	6.53	13 810	13 696
Elementary: 0 to 8 years	205	148	8.04	8.74	9 299	8 034	85	30	8.53	11.98	18 256	24 501
High school: 1 to 3 years	120	84	5.95	5.87	5 728	6 851	27	23	4.87	4.42	12 301	10 324
4 years	105	56	5.24	4.36	6 909	6 167	47	18	2.73	3.47	6 115	6 997
College: 1 to 3 years	139	69	6.31	7.10	8 252	6 638	47	17	3.98	3.21	8 897	6 283
4 years	80	30	6.94	6.75	8 033	4 963	15	—	6.41	—	11 658	—
5 or more years	71	49	10.22	6.00	16 235	2 335	47	—	9.38	—	19 934	—

TECHNICAL, SALES, AND ADMINISTRATIVE SUPPORT OCCUPATIONS

Persons 18 years old and over		712 861	1 611 645	6.81	5.24	12 377	8 526	463 363	894 548	6.81	5.19	14 852	10 792
Elementary:	0 to 8 years	42 406	39 449	5.84	4.63	10 769	7 483	27 962	20 871	5.62	4.45	12 415	9 446
High school:	1 to 3 years	94 385	169 702	6.05	4.80	10 346	7 232	54 976	81 635	6.01	4.72	13 117	9 876
	4 years	257 353	758 541	6.51	5.13	11 964	8 516	172 017	440 455	6.47	5.07	14 012	10 505
College:	1 to 3 years	224 929	527 406	6.99	5.33	12 565	8 603	143 028	285 753	7.07	5.32	15 380	11 067
	4 years	62 574	87 827	7.97	6.05	15 293	10 100	44 112	50 043	8.00	6.04	17 645	12 632
	5 or more years	31 214	28 720	8.96	7.01	16 913	11 618	21 268	15 791	8.98	6.85	20 000	14 485
Persons 25 to 34 years old		251 440	612 541	6.69	5.39	12 641	9 316	173 110	374 979	6.63	5.26	14 396	10 925
Elementary:	0 to 8 years	5 189	7 503	5.27	4.61	9 425	7 349	3 248	3 809	5.09	4.41	10 951	9 215
High school:	1 to 3 years	20 622	41 649	5.75	4.75	10 105	7 571	12 159	21 451	5.64	4.54	12 200	9 445
	4 years	84 650	290 659	6.31	5.24	12 006	9 133	59 715	182 562	6.19	5.12	13 349	10 588
College:	1 to 3 years	94 100	212 396	6.83	5.48	12 976	9 519	64 941	130 133	6.81	5.36	14 801	11 151
	4 years	32 123	45 470	7.43	6.10	14 475	10 788	23 299	28 587	7.38	5.98	16 180	12 515
	5 or more years	14 756	14 864	7.94	6.69	14 816	11 376	9 748	8 437	8.03	6.58	17 735	13 887
Persons 35 to 44 years old		133 279	297 735	7.84	5.78	15 699	10 326	101 750	196 554	7.66	5.67	16 875	11 807
Elementary:	0 to 8 years	6 671	7 288	6.23	4.72	11 811	8 171	4 525	4 300	5.80	4.62	12 801	9 835
High school:	1 to 3 years	17 218	35 841	6.58	5.14	12 871	8 879	12 528	21 664	6.26	5.00	13 749	10 436
	4 years	50 273	150 150	7.36	5.65	14 833	10 129	38 896	100 613	7.18	5.54	15 775	11 493
College:	1 to 3 years	38 786	87 258	8.26	6.06	16 617	10 946	30 039	58 859	8.11	5.94	17 859	12 383
	4 years	12 189	11 442	9.47	7.06	19 493	12 492	9 638	7 564	9.32	6.98	20 780	14 637
	5 or more years	8 142	5 756	10.11	7.73	20 163	13 464	6 124	3 554	9.96	7.53	22 292	15 886
Persons 45 to 54 years old		95 805	162 419	7.96	5.82	16 077	10 425	75 298	108 539	7.74	5.66	17 029	11 790
Elementary:	0 to 8 years	11 306	8 950	6.26	4.82	12 368	8 333	8 246	5 451	6.05	4.66	13 407	9 918
High school:	1 to 3 years	16 627	27 965	6.96	5.23	13 946	9 241	12 527	17 663	6.68	5.09	14 755	10 644
	4 years	34 100	74 483	8.07	5.76	16 346	10 381	27 605	51 156	7.78	5.58	16 961	11 578
College:	1 to 3 years	23 534	41 862	8.63	6.13	17 393	11 085	18 717	28 229	8.35	6.02	18 332	12 553
	4 years	6 223	5 952	9.03	7.24	18 945	12 966	5 142	4 067	9.01	7.05	20 254	14 633
	5 or more years	4 015	3 207	10.36	8.22	20 900	14 267	3 061	1 973	10.32	7.45	23 315	15 953
Persons 55 to 64 years old		54 075	75 110	7.58	5.71	14 941	10 016	41 389	48 420	7.31	5.53	16 037	11 552
Elementary:	0 to 8 years	11 788	8 297	6.15	4.81	11 872	8 174	8 685	4 716	5.91	4.51	12 980	9 601
High school:	1 to 3 years	11 332	16 017	7.37	5.25	14 596	9 222	8 538	10 174	7.18	5.06	15 745	10 691
	4 years	16 487	31 103	7.79	5.73	15 521	10 120	12 936	20 624	7.42	5.58	16 278	11 553
College:	1 to 3 years	9 702	15 644	8.31	6.26	16 478	11 015	7 625	10 369	8.08	6.08	17 562	12 595
	4 years	2 709	2 656	8.66	6.60	17 325	11 833	2 130	1 739	8.44	6.41	18 734	13 700
	5 or more years	2 057	1 393	10.07	7.85	19 389	13 131	1 475	798	9.69	7.58	21 847	15 786
Persons 65 years old and over		11 709	12 477	5.88	4.82	9 534	6 876	6 032	5 255	5.59	4.57	12 544	9 716
Elementary:	0 to 8 years	4 292	3 013	4.56	4.05	7 402	5 545	2 082	1 147	4.17	3.68	9 811	7 970
High school:	1 to 3 years	2 061	2 564	5.98	4.44	9 580	6 135	1 033	954	5.59	4.07	12 469	8 888
	4 years	2 651	3 707	6.84	5.22	11 086	7 953	1 382	1 811	6.74	4.91	14 523	10 282
College:	1 to 3 years	1 620	2 160	6.54	5.37	10 503	7 786	866	915	6.00	5.28	13 084	11 136
	4 years	645	615	6.97	4.78	12 291	6 444	445	275	6.94	5.00	15 025	10 386
	5 or more years	440	418	8.59	5.74	13 147	7 388	224	153	8.51	5.48	19 053	11 582

Table 4. **Earnings and Occupation of Black Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

United States	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
HEALTH TECHNOLOGISTS AND TECHNICIANS												
Persons 18 years old and over	19 612	111 392	6.35	5.45	12 217	9 751	13 891	70 314	6.31	5.26	13 841	11 129
Elementary: 0 to 8 years	857	4 561	5.59	4.58	10 492	7 978	651	2 704	5.38	4.30	11 404	9 280
High school: 1 to 3 years	1 797	11 810	5.79	5.12	10 826	9 114	1 200	7 396	5.57	4.87	12 201	10 406
4 years	5 727	47 089	5.81	5.25	11 286	9 568	4 202	30 938	5.82	5.05	12 745	10 679
College: 1 to 3 years	7 985	40 878	6.45	5.63	12 282	9 930	5 616	24 826	6.39	5.45	13 882	11 492
4 years	1 903	4 697	6.91	6.64	13 794	11 799	1 333	2 975	6.92	6.55	15 837	14 014
5 or more years	1 343	2 357	8.42	7.42	16 522	12 827	889	1 475	8.73	7.44	19 770	15 667
Persons 25 to 34 years old	7 380	34 948	5.77	5.29	11 228	9 392	5 195	21 383	5.69	5.03	12 504	10 641
Elementary: 0 to 8 years	160	515	4.69	4.22	9 352	7 296	136	296	4.73	3.93	10 014	8 267
High school: 1 to 3 years	405	1 790	4.70	4.62	9 606	8 210	278	1 111	4.62	4.28	10 714	9 194
4 years	1 991	14 429	5.33	5.07	10 767	9 162	1 531	9 169	5.32	4.82	11 770	10 192
College: 1 to 3 years	3 442	15 412	6.03	5.36	11 624	9 435	2 482	9 201	5.92	5.10	12 810	10 748
4 years	871	1 872	5.99	6.53	11 200	11 285	533	1 081	5.80	6.36	13 049	13 589
5 or more years	511	930	6.79	6.99	12 272	11 883	235	525	7.33	7.01	16 389	14 959
Persons 35 to 44 years old	4 339	31 844	7.26	5.67	14 866	10 458	3 427	21 637	7.17	5.50	15 795	11 613
Elementary: 0 to 8 years	107	875	6.28	4.76	13 417	8 160	94	510	6.24	4.75	13 339	10 006
High school: 1 to 3 years	332	3 079	6.90	5.02	12 301	9 363	230	2 162	5.94	4.78	12 326	10 236
4 years	1 329	14 358	6.34	5.39	12 897	9 994	1 087	9 887	6.22	5.16	13 769	10 860
College: 1 to 3 years	1 727	11 681	7.40	5.98	15 270	10 948	1 319	7 688	7.46	5.86	16 397	12 402
4 years	443	1 185	8.05	7.34	17 231	13 869	366	914	8.13	7.29	18 187	15 245
5 or more years	401	666	9.22	7.33	19 554	13 898	331	486	9.05	7.35	20 512	15 439
Persons 45 to 54 years old	3 099	21 780	7.48	5.67	15 449	10 623	2 550	14 948	7.40	5.47	16 473	11 587
Elementary: 0 to 8 years	260	1 177	5.31	4.30	9 573	8 197	192	836	4.99	4.16	10 438	9 091
High school: 1 to 3 years	408	3 388	6.70	5.46	13 657	9 976	320	2 227	6.53	5.17	14 133	10 860
4 years	860	9 747	7.10	5.51	14 312	10 492	697	6 921	7.14	5.36	15 462	11 360
College: 1 to 3 years	1 004	6 446	7.76	5.95	15 690	10 990	849	4 239	7.55	5.70	16 481	12 065
4 years	298	613	7.90	7.47	19 656	14 013	261	432	7.84	7.21	20 378	15 588
5 or more years	269	409	9.93	8.62	21 926	15 230	231	293	9.94	8.05	23 338	16 784
Persons 55 to 64 years old	1 344	10 351	7.52	5.71	14 358	10 327	1 009	6 646	7.00	5.45	14 917	11 720
Elementary: 0 to 8 years	224	1 363	6.64	5.10	12 262	8 871	162	771	6.13	4.68	12 901	10 405
High school: 1 to 3 years	250	2 400	7.66	5.38	14 127	9 719	186	1 501	7.12	5.08	15 170	11 097
4 years	399	4 050	7.57	5.69	14 591	10 341	321	2 727	7.18	5.44	15 093	11 519
College: 1 to 3 years	296	2 164	7.38	6.32	14 625	11 494	210	1 394	6.55	6.18	14 373	13 037
4 years	83	239	8.19	5.99	16 127	12 469	69	166	7.92	5.75	16 535	14 144
5 or more years	92	135	8.78	7.81	16 616	12 913	61	87	8.53	7.19	18 614	14 734
Persons 65 years old and over	143	1 536	7.43	5.09	14 625	7 655	114	682	7.03	4.71	15 406	9 879
Elementary: 0 to 8 years	34	474	5.11	4.06	11 096	6 122	34	214	5.11	3.13	11 096	6 423
High school: 1 to 3 years	19	391	6.19	5.01	11 649	7 455	13	169	6.83	4.96	14 863	10 524
4 years	43	407	6.45	5.82	13 863	8 167	43	167	6.45	5.69	13 863	12 150
College: 1 to 3 years	33	224	11.05	6.12	20 505	10 444	19	108	10.93	5.84	26 564	12 138
4 years	9	13	15.01	5.48	15 005	8 313	—	7	—	5.63	—	12 005
5 or more years	5	27	9.34	4.36	17 005	6 297	5	17	9.34	4.48	17 005	9 433
ENGINEERING AND RELATED TECHNOLOGISTS AND TECHNICIANS												
Persons 18 years old and over	35 707	12 519	7.39	6.09	13 871	10 702	25 204	8 184	7.39	5.95	15 828	12 436
Elementary: 0 to 8 years	1 443	384	6.25	8.34	10 904	13 995	860	190	6.17	5.25	13 421	11 011
High school: 1 to 3 years	2 297	1 230	6.85	5.39	12 285	9 538	1 547	785	6.84	5.52	14 583	11 554
4 years	10 695	4 867	7.05	5.74	13 499	10 339	7 867	3 382	6.98	5.69	14 944	11 819
College: 1 to 3 years	16 018	4 399	7.49	6.15	13 956	10 409	11 161	2 695	7.53	5.98	16 153	12 538
4 years	3 741	1 222	8.01	7.04	15 308	12 615	2 694	839	7.97	7.00	16 865	14 724
5 or more years	1 513	417	9.04	7.02	17 291	12 827	1 075	293	9.06	7.18	20 041	15 360
Persons 25 to 34 years old	15 497	5 072	7.16	6.21	13 802	11 376	11 423	3 497	7.05	6.03	15 093	12 648
Elementary: 0 to 8 years	193	70	6.12	4.86	10 465	6 865	95	27	6.29	3.53	13 052	7 264
High school: 1 to 3 years	537	323	6.29	5.24	11 897	9 776	408	213	6.07	5.08	12 684	10 566
4 years	4 479	1 913	6.86	5.96	13 446	10 914	3 379	1 356	6.72	5.81	14 407	12 101
College: 1 to 3 years	7 600	1 820	7.29	6.21	14 141	11 251	5 617	1 213	7.17	5.91	15 408	12 441
4 years	1 903	711	7.41	7.10	14 205	13 436	1 414	526	7.43	6.95	15 723	14 714
5 or more years	785	235	7.81	7.15	13 702	13 413	510	162	7.85	7.42	16 735	15 713
Persons 35 to 44 years old	6 843	2 448	8.57	6.20	17 188	11 638	5 396	1 841	8.39	6.00	18 125	12 511
Elementary: 0 to 8 years	277	48	4.95	4.15	8 578	8 047	171	32	4.21	3.62	9 408	8 255
High school: 1 to 3 years	479	307	7.36	5.58	14 480	10 153	391	226	6.74	5.56	14 846	11 550
4 years	2 129	1 103	8.05	5.82	15 889	11 088	1 632	858	7.94	5.63	16 977	11 675
College: 1 to 3 years	2 878	767	8.87	6.69	17 926	12 499	2 322	555	8.87	6.45	19 178	13 440
4 years	703	152	9.84	8.23	20 626	14 872	557	115	9.03	7.80	19 281	16 368
5 or more years	377	71	10.29	6.67	22 252	12 808	323	55	10.31	6.62	22 954	14 540
Persons 45 to 54 years old	3 954	1 380	8.78	6.56	17 532	12 649	3 188	1 046	8.75	6.78	18 764	14 254
Elementary: 0 to 8 years	455	102	7.40	5.87	13 385	10 551	271	62	7.94	6.91	16 842	14 285
High school: 1 to 3 years	483	283	7.98	6.23	15 721	11 764	361	193	7.78	6.77	16 637	14 300
4 years	1 141	556	8.62	6.32	17 302	12 324	964	435	8.33	6.42	17 625	13 235
College: 1 to 3 years	1 273	317	9.16	6.68	18 284	13 466	1 069	264	9.10	6.69	19 446	14 434
4 years	395	64	9.14	9.17	18 922	16 501	360	47	9.43	8.96	19 918	18 564
5 or more years	207	58	10.98	8.36	24 864	15 048	163	45	10.61	8.35	26 393	18 303
Persons 55 to 64 years old	1 615	617	8.53	7.84	16 153	15 328	1 263	524	8.29	6.39	17 449	13 116
Elementary: 0 to 8 years	364	106	6.05	14.95	10 739	26 920	256	56	5.76	5.51	12 303	11 208
High school: 1 to 3 years	224	92	8.32	5.44	16 022	11 284	182	92	8.34	5.44	17 640	11 284
4 years	410	252	8.82	6.92	17 254	13 900	353	233	8.81	6.95	18 426	14 293
College: 1 to 3 years	131	114	9.74	6.70	18 629	12 776	334	101	9.17	6.66	19 295	13 588
4 years	117	40	9.75	7.22	18 298	13 152	84	34	9.82	7.05	20 370	14 236
5 or more years	69	13	9.89	2.87	19 501	6 180	54	8	9.07	1.22	18 866	2 540
Persons 65 years old and over	254	71	7.65	5.66	12 934	8 997	128	29	8.44	5.08	20 204	11 377
Elementary: 0 to 8 years	115	25	4.89	4.52	7 461	6 926	47	13	5.03	4.25	13 881	9 110
High school: 1 to 3 years	23	15	4.65	4.10	4 603	9 153	5	6	4.33	1.69	9 005	4 575
4 years	69	7	10.44	5.46	21 259	9 005	47	—	11.78	—	26 595	—
College: 1 to 3 years	12	16	4.71	8.15	7 305	6 580	—	2	—	5.77	—	12 005
4 years	30	—	10.81	—	22 229	—	24	—	10.79	—	22 445	—
5 or more years	5	8	9.62	9.62	20 005	20 005	5	8	9.62	9.62	20 005	20 005

Table 4. Earnings and Occupation of Black Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

United States	Worked in 1979						Worked year-round full-time in 1979						
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	
SCIENCE TECHNICIANS													
Persons 18 years old and over	8 563	5 319	7.71	6.20	14 460	10 318	6 081	3 199	7.84	6.12	16 813	12 896	
Elementary:	432	301	6.10	5.22	11 510	8 155	298	165	6.37	5.19	13 552	10 937	
High school:	767	605	6.75	5.42	12 158	9 075	474	362	6.79	5.04	14 664	11 003	
College:	2 783	1 846	7.82	5.79	15 131	10 422	2 062	1 200	7.80	5.71	16 664	12 079	
1 to 3 years	3 079	1 726	7.70	6.39	14 073	9 841	2 114	930	7.86	6.46	16 857	13 397	
4 years	1 019	594	8.40	7.22	16 107	11 897	794	368	8.71	6.93	18 744	14 576	
5 or more years	483	247	8.62	8.96	15 887	14 758	339	174	8.65	8.73	18 790	18 083	
Persons 25 to 34 years old	3 819	2 315	7.49	6.39	14 618	11 326	2 847	1 510	7.53	6.20	16 200	12 980	
Elementary:	61	102	6.08	7.26	9 348	10 493	33	49	6.92	6.92	14 397	14 033	
High school:	258	145	5.90	5.68	12 034	9 290	199	92	5.99	5.24	13 103	11 715	
College:	1 100	821	7.46	5.71	14 712	10 578	801	543	7.30	5.54	15 622	11 470	
1 to 3 years	1 565	744	7.63	6.39	14 678	11 185	1 153	454	7.65	6.17	16 375	12 883	
4 years	633	339	7.99	7.41	15 871	13 677	518	259	8.28	7.06	17 923	14 876	
5 or more years	202	164	7.41	7.94	14 620	13 173	143	113	7.50	8.03	16 514	16 859	
Persons 35 to 44 years old	1 789	1 140	8.66	6.48	17 467	11 748	1 454	816	8.58	6.25	18 550	13 109	
Elementary:	85	75	5.10	4.81	10 406	6 497	69	29	5.23	5.33	11 538	11 083	
High school:	150	185	7.91	5.47	15 226	8 281	95	98	7.34	4.79	15 563	10 064	
College:	692	493	8.32	6.15	17 496	12 068	609	388	8.25	6.10	17 835	12 925	
1 to 3 years	556	238	8.87	6.95	17 718	13 282	446	186	8.82	6.46	19 328	13 399	
4 years	162	99	10.16	7.40	20 005	13 368	124	77	10.63	6.76	22 472	14 210	
5 or more years	144	50	11.08	11.29	20 008	18 798	111	38	10.33	10.31	21 886	20 745	
Persons 45 to 54 years old	840	502	8.50	6.48	17 613	12 632	700	356	8.60	6.33	18 373	13 688	
Elementary:	99	47	6.27	3.41	12 441	6 180	76	28	5.93	3.33	12 260	7 999	
High school:	145	127	7.59	5.60	15 094	11 197	97	93	7.67	5.57	16 856	11 838	
College:	240	203	8.91	6.88	18 571	13 304	214	129	8.82	6.30	18 666	14 081	
1 to 3 years	219	105	8.42	7.37	17 899	14 699	176	88	8.63	7.49	18 763	15 325	
4 years	103	2	9.62	2.95	20 511	825	103	—	9.62	—	20 511	—	
5 or more years	34	18	12.52	10.52	26 037	21 283	34	18	12.52	10.52	26 037	21 283	
Persons 55 to 64 years old	414	277	7.96	5.85	16 146	12 089	321	231	8.11	5.77	17 465	12 830	
Elementary:	137	60	6.82	4.75	13 418	9 383	97	53	7.35	4.95	15 753	10 265	
High school:	46	82	8.62	5.39	16 541	11 334	36	60	8.79	4.68	18 187	11 067	
College:	157	73	8.40	5.23	17 455	11 382	128	60	8.21	5.23	17 842	12 239	
1 to 3 years	31	57	9.44	8.48	19 432	16 673	24	53	9.88	8.55	20 630	17 856	
4 years	16	5	7.31	7.21	15 214	15 005	16	5	7.31	7.21	15 214	15 005	
5 or more years	27	—	8.54	—	18 486	—	20	—	8.57	—	20 055	—	
Persons 65 years old and over	66	26	7.24	4.91	14 424	4 404	53	8	7.34	4.13	15 728	8 598	
Elementary:	20	7	6.13	2.06	10 452	805	12	—	7.23	—	15 045	—	
High school:	7	5	9.14	4.18	19 005	2 505	7	—	9.14	—	19 005	—	
College:	31	6	7.79	3.85	15 803	8 005	26	6	7.40	3.85	15 384	8 005	
1 to 3 years	—	8	—	9.44	—	6 040	—	2	—	4.99	—	10 375	—
4 years	8	—	6.00	—	15 005	—	8	—	6.00	—	15 005	—	
5 or more years	—	—	—	—	—	—	—	—	—	—	—	—	
TECHNICIANS, EXCEPT HEALTH, ENGINEERING, AND SCIENCE													
Persons 18 years old and over	29 386	24 228	8.32	6.57	15 679	11 543	21 433	15 755	8.32	6.57	17 903	13 727	
Elementary:	780	364	6.56	4.99	12 648	8 711	545	210	6.50	5.55	14 171	11 848	
High school:	1 578	1 479	6.94	4.72	12 208	7 910	931	859	6.81	4.86	14 584	10 041	
College:	7 752	7 322	7.81	5.94	14 918	10 758	5 838	4 997	7.83	5.80	16 788	12 111	
1 to 3 years	11 313	8 400	8.21	6.49	15 492	11 388	8 406	5 442	8.25	6.59	17 729	13 810	
4 years	4 569	4 287	9.14	7.76	17 312	13 498	3 402	2 858	9.06	7.80	19 349	16 151	
5 or more years	3 394	2 376	9.83	8.12	18 154	13 678	2 311	1 389	9.68	7.93	21 444	16 796	
Persons 25 to 34 years old	13 848	11 413	7.95	6.81	15 263	12 505	10 314	8 024	7.92	6.76	17 061	14 124	
Elementary:	181	64	6.23	5.48	11 784	10 023	138	36	6.07	6.71	12 570	14 229	
High school:	552	363	7.02	4.80	12 395	8 325	301	222	6.73	4.63	14 660	9 550	
College:	3 238	3 217	7.34	6.17	14 058	11 346	2 446	2 273	7.52	5.99	15 981	12 376	
1 to 3 years	5 598	4 070	7.90	6.79	15 587	12 777	4 386	2 940	7.85	6.75	16 981	14 241	
4 years	2 329	2 284	8.73	7.72	16 732	14 046	1 756	1 674	8.52	7.70	18 092	15 957	
5 or more years	1 950	1 415	8.61	7.46	15 711	13 052	1 287	879	8.58	7.55	19 022	15 909	
Persons 35 to 44 years old	6 171	4 779	9.95	7.20	20 029	13 507	5 039	3 444	9.65	7.12	20 917	14 851	
Elementary:	179	85	6.45	6.59	13 019	12 444	138	66	6.53	6.81	14 797	14 041	
High school:	293	378	8.30	4.38	15 428	7 977	197	237	7.87	4.65	16 949	9 472	
College:	1 611	1 616	9.03	6.26	18 704	12 035	1 379	1 200	8.78	5.98	18 975	12 594	
1 to 3 years	2 234	1 495	9.91	7.43	19 680	14 045	1 832	1 104	9.79	7.51	21 065	15 517	
4 years	1 041	725	10.81	9.10	22 410	16 910	877	538	10.45	9.02	22 792	18 734	
5 or more years	813	480	12.17	9.31	23 764	16 189	616	299	11.33	8.92	24 798	18 902	
Persons 45 to 54 years old	3 019	1 858	9.49	7.21	19 243	13 105	2 494	1 398	9.54	6.89	20 420	14 295	
Elementary:	145	61	6.71	5.90	15 041	10 831	103	40	6.06	6.40	13 853	13 503	
High school:	280	226	6.65	6.00	13 235	10 997	195	173	7.22	6.10	15 073	12 506	
College:	960	668	8.96	6.98	18 396	12 730	811	515	8.86	6.58	19 277	13 676	
1 to 3 years	958	590	10.35	6.60	20 809	12 120	850	446	10.17	6.50	21 138	13 478	
4 years	367	164	10.86	9.18	21 722	16 274	304	116	10.90	8.29	23 349	16 902	
5 or more years	309	149	10.89	11.17	21 494	19 323	231	108	11.45	9.96	25 380	20 975	
Persons 55 to 64 years old	980	805	8.82	6.43	17 800	11 812	824	613	8.48	6.54	18 539	13 756	
Elementary:	125	73	6.05	3.45	11 575	6 773	92	56	6.29	3.34	13 084	7 560	
High school:	128	132	8.18	5.67	16 398	10 782	100	110	7.43	5.79	16 316	12 035	
College:	292	261	8.87	6.29	18 208	12 035	277	219	8.31	6.38	17 732	12 956	
1 to 3 years	288	237	8.96	6.69	17 846	11 540	232	156	8.74	6.89	19 126	15 046	
4 years	53	69	10.34	9.36	20 223	16 820	47	52	10.50	9.70	22 407	19 625	
5 or more years	94	33	11.52	10.53	25 211	16 802	76	20	10.66	11.25	26 832	23 995	
Persons 65 years old and over	261	175	8.85	4.81	13 738	7 523	148	78	8.21	5.05	17 955	11 091	
Elementary:	75	41	8.56	3.44	15 900	3 858	46	6	9.28	3.11	21 082	6 475	
High school:	45	29	4.78	2.16	8 056	3 009	30	11	3.11	1.68	6 469	3 485	
College:	61	59	11.92	5.62	15 850	10 535	29	45	7.88	5.89	17 297	12 953	
1 to 3 years	23	9	5.65	3.66	5 985	3 805	9	—	5.46	—	11 175	—	
4 years	23	17	11.59	5.94	6 107	11 504	4	9	14.43	7.03	30 005	14 615	
5 or more years	34	20	10.84	6.36	23 107	10 982	30	7	11.63	4.04	25 707	10 505	

Table 4. **Earnings and Occupation of Black Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.**

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

United States

SALES OCCUPATIONS

Persons 18 years old and over -----		181 774	273 202	6.48	4.44	11 886	6 159	109 312	103 101	6.42	4.38	14 840	9 265
Elementary:	0 to 8 years.....	12 610	11 107	5.29	3.79	9 855	5 713	7 662	4 996	5.07	3.50	12 025	7 604
High school:	1 to 3 years.....	25 660	48 362	5.45	4.07	9 150	5 358	13 409	16 562	5.30	3.86	12 300	8 215
	4 years.....	59 388	127 576	5.94	4.30	10 963	6 090	36 456	50 085	5.84	4.23	13 342	8 852
College:	1 to 3 years.....	53 160	68 955	6.76	4.57	12 186	6 047	30 320	23 448	6.74	4.62	15 637	9 777
	4 years.....	21 722	12 754	7.92	5.88	15 853	9 099	15 098	5 898	7.92	6.06	18 271	13 029
	5 or more years	9 234	4 448	8.73	6.90	17 133	11 258	6 367	2 112	8.70	6.74	20 213	15 030
Persons 25 to 34 years old -----		62 606	80 698	6.63	4.85	12 796	7 398	41 169	35 992	6.54	4.71	14 859	9 931
Elementary:	0 to 8 years.....	1 382	1 940	4.95	4.15	8 831	5 584	785	690	4.89	3.99	10 918	8 490
High school:	1 to 3 years.....	5 126	10 716	5.27	4.12	9 241	5 790	2 765	3 974	5.07	3.69	11 442	7 784
	4 years.....	18 426	38 601	5.93	4.53	11 382	6 898	12 064	17 125	5.70	4.34	12 917	9 062
College:	1 to 3 years.....	21 370	20 664	6.83	5.06	13 138	7 818	13 650	9 465	6.74	4.96	15 481	10 482
	4 years.....	11 890	6 349	7.48	6.32	15 287	10 683	8 787	3 495	7.40	6.32	16 742	13 576
	5 or more years	4 412	2 428	7.98	6.92	15 706	11 722	3 118	1 243	8.12	6.83	18 371	15 128
Persons 35 to 44 years old -----		36 016	42 511	7.48	4.91	15 571	8 097	26 580	22 092	7.21	4.83	16 934	10 211
Elementary:	0 to 8 years.....	2 087	1 869	5.84	3.86	11 187	6 289	1 370	998	5.57	3.66	12 716	7 767
High school:	1 to 3 years.....	4 641	8 988	6.18	4.46	12 365	7 217	3 211	4 344	5.81	4.20	13 553	8 901
	4 years.....	12 304	21 345	6.72	4.78	14 068	7 869	9 224	11 154	6.47	4.76	15 116	9 949
College:	1 to 3 years.....	9 875	8 089	7.89	5.32	16 699	8 965	7 345	4 426	7.54	5.15	17 898	11 026
	4 years.....	4 441	1 448	9.25	6.91	19 859	11 626	3 457	778	9.09	7.22	21 412	15 803
	5 or more years	2 668	772	9.77	8.09	20 199	13 313	1 973	392	9.43	8.12	22 429	18 095
Persons 45 to 54 years old -----		22 075	26 348	7.16	4.63	14 929	7 826	16 107	14 545	6.87	4.41	16 361	9 440
Elementary:	0 to 8 years.....	3 546	2 626	5.96	3.78	12 090	6 336	2 486	1 459	5.75	3.45	13 729	7 526
High school:	1 to 3 years.....	3 977	6 806	6.10	4.38	12 938	7 366	2 893	3 576	5.72	4.13	13 827	8 831
	4 years.....	7 118	11 757	7.15	4.59	15 027	7 844	5 429	6 722	6.99	4.38	16 243	9 330
College:	1 to 3 years.....	4 896	4 114	8.04	5.13	16 697	8 644	3 463	2 285	7.44	5.13	18 010	11 047
	4 years.....	1 548	587	8.08	6.05	17 458	9 973	1 140	312	7.97	5.68	19 497	12 058
	5 or more years	990	458	10.05	8.07	19 686	12 663	696	191	10.18	6.93	23 866	15 825
Persons 55 to 64 years old -----		11 725	13 692	6.49	4.60	13 290	7 602	8 208	7 337	6.12	4.36	14 896	9 337
Elementary:	0 to 8 years.....	2 876	2 318	5.45	3.95	10 709	6 544	1 909	1 155	5.19	3.61	12 533	7 986
High school:	1 to 3 years.....	2 561	4 019	6.57	4.42	13 738	7 350	1 783	2 139	6.38	4.13	15 526	8 933
	4 years.....	3 067	5 214	6.24	4.73	13 005	7 850	2 244	2 916	5.66	4.62	13 859	9 719
College:	1 to 3 years.....	2 030	1 655	7.24	5.43	14 822	8 512	1 432	853	6.97	4.98	16 680	10 486
	4 years.....	686	283	7.60	4.70	16 160	8 099	518	155	7.33	4.30	17 999	9 816
	5 or more years	505	203	8.70	5.97	17 391	10 205	322	119	7.83	5.38	19 719	11 505
Persons 65 years old and over -----		4 366	3 243	4.86	3.46	7 839	4 760	2 001	1 219	4.14	3.04	10 047	6 685
Elementary:	0 to 8 years.....	1 860	1 055	3.53	3.01	5 862	4 213	838	396	2.86	2.38	7 351	5 323
High school:	1 to 3 years.....	686	840	5.57	3.44	9 731	4 806	368	316	4.72	2.86	11 536	6 424
	4 years.....	913	763	6.14	4.07	9 255	5 918	388	333	5.76	3.92	12 961	8 003
College:	1 to 3 years.....	556	377	6.31	3.69	9 037	4 913	237	135	5.15	3.29	11 420	7 821
	4 years.....	196	133	4.38	3.22	7 860	3 226	113	29	3.61	3.36	8 582	7 319
	5 or more years	155	75	7.09	2.32	10 529	2 098	57	10	7.08	3.63	17 426	7 735

SALES REPRESENTATIVES, FINANCE AND BUSINESS SERVICES

Persons 18 years old and over		35 138	24 322	7.63	6.08	14 889	10 357	23 455	14 021	7.38	5.90	17 000	12 547
Elementary:	0 to 8 years	958	492	6.79	5.37	12 215	8 378	576	237	6.35	5.07	14 452	10 830
High school:	1 to 3 years	2 186	1 792	7.28	5.06	12 590	8 101	1 217	939	6.71	4.81	15 148	10 426
	4 years	7 809	8 217	7.04	5.71	13 480	9 676	5 137	4 752	6.58	5.48	14 806	11 544
College	1 to 3 years	12 942	8 788	7.38	6.00	14 510	10 336	8 495	5 149	7.11	5.85	16 655	12 432
	4 years	7 618	3 450	7.83	6.88	15 791	11 984	5 379	2 109	7.68	6.98	17 626	14 676
	5 or more years	3 625	1 583	9.70	7.86	19 477	13 622	2 651	835	9.67	7.34	22 486	16 459
Persons 25 to 34 years old		14 699	10 838	7.42	6.36	14 581	11 383	9 998	6 858	7.28	6.17	16 469	12 958
Elementary	0 to 8 years	152	111	5.38	4.70	9 300	8 202	74	54	6.06	4.60	13 194	10 247
High school:	1 to 3 years	448	471	6.08	4.90	10 734	9 254	225	310	6.26	4.59	13 975	10 202
	4 years	2 722	3 415	6.81	5.88	13 015	10 367	1 751	2 120	6.29	5.63	13 926	11 738
College:	1 to 3 years	5 462	3 939	7.18	6.21	14 028	11 031	3 539	2 503	7.04	6.02	16 155	12 504
	4 years	4 394	2 024	7.66	7.25	15 497	13 249	3 247	1 369	7.51	7.29	16 965	15 254
	5 or more years	1 521	878	9.05	7.78	18 381	14 160	1 162	502	9.05	7.30	20 562	16 114
Persons 35 to 44 years old		8 522	4 778	8.39	6.59	17 449	11 658	6 347	2 912	7.88	6.42	18 562	13 783
Elementary	0 to 8 years	139	49	4.33	5.60	8 386	6 406	91	9	3.64	3.55	8 645	6 961
High school	1 to 3 years	418	374	8.34	5.39	15 504	9 450	280	253	7.24	5.32	16 225	11 606
	4 years	2 040	1 809	7.27	6.24	14 717	11 078	1 480	1 160	6.67	5.95	15 323	12 473
College	1 to 3 years	3 120	1 757	8.13	6.52	17 440	11 946	2 383	1 090	7.51	6.34	18 071	13 792
	4 years	1 603	479	9.07	7.55	19 356	12 583	1 221	242	8.62	8.46	20 278	18 319
	5 or more years	1 202	310	10.52	9.33	21 289	15 479	892	158	10.43	8.86	24 648	20 266
Persons 45 to 54 years old		4 764	2 390	8.58	6.40	17 756	10 720	3 430	1 322	8.32	6.06	19 559	13 325
Elementary	0 to 8 years	233	71	8.59	5.17	18 414	7 579	171	32	7.66	5.93	18 653	11 707
High school:	1 to 3 years	481	311	7.66	5.51	15 030	8 115	323	130	6.67	5.29	15 253	11 129
	4 years	1 261	800	8.65	6.52	17 399	11 266	960	464	8.42	5.96	18 691	13 111
College	1 to 3 years	1 710	869	8.41	6.17	17 667	10 677	1 179	516	8.12	6.33	19 750	13 983
	4 years	616	138	8.07	7.04	17 535	11 164	453	84	8.15	5.41	19 848	11 198
	5 or more years	463	201	10.66	8.12	21 855	13 566	344	96	10.79	6.64	25 436	16 198
Persons 55 to 64 years old		2 316	1 320	7.43	5.88	14 740	9 855	1 562	736	6.79	5.35	16 069	11 808
Elementary	0 to 8 years	228	131	8.05	6.27	13 943	12 012	160	89	7.63	5.69	16 037	12 612
High school:	1 to 3 years	305	238	8.37	5.28	17 818	9 169	237	133	8.02	4.75	19 131	10 271
	4 years	570	452	6.94	5.52	13 526	8 983	350	258	5.88	5.31	14 105	11 429
College	1 to 3 years	790	345	6.77	6.87	13 549	10 677	533	173	6.16	5.88	14 892	13 515
	4 years	194	90	6.65	4.77	13 266	8 821	127	46	6.55	3.96	14 906	9 550
	5 or more years	229	64	9.58	6.50	19 814	11 177	155	37	8.59	6.32	20 856	12 870
Persons 65 years old and over		950	373	6.58	4.46	10 004	4 869	422	77	5.15	3.28	11 666	7 744
Elementary	0 to 8 years	146	78	5.32	5.38	9 038	5 425	80	20	4.46	4.06	10 070	8 145
High school:	1 to 3 years	98	67	9.64	3.56	13 634	3 652	39	14	3.02	2.89	6 326	5 748
	4 years	229	60	6.79	5.81	9 234	5 716	90	6	5.31	8.42	11 212	17 505
College	1 to 3 years	277	104	5.78	3.82	8 836	5 404	119	37	5.12	2.45	11 985	6 700
	4 years	94	13	5.59	0.94	9 285	654	47	—	4.12	—	10 115	—
	5 or more years	106	31	8.46	4.82	13 332	3 891	47	—	6.80	—	20 429	—

Table 4. Earnings and Occupation of Black Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

United States

SALES REPRESENTATIVES, COMMODITIES, EXCEPT RETAIL

	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Persons 18 years old and over	23 021	7 714	7.78	5.92	15 177	9 631	16 439	4 062	7.73	5.94	17 288	12 531
Elementary:	1 357	334	6.61	4.48	11 405	6 676	812	141	6.79	3.79	15 434	8 018
High school:	2 709	1 118	6.32	4.21	11 501	6 096	1 726	381	6.06	4.35	13 555	9 123
College:	6 076	2 490	6.56	5.27	12 809	8 249	4 310	1 340	6.53	5.13	14 544	10 727
4 years:	6 302	2 107	7.92	5.98	15 592	9 881	4 497	1 111	7.84	5.87	17 583	12 264
1 to 3 years:	4 727	1 208	9.35	7.57	18 923	13 783	3 666	786	9.27	7.54	20 612	16 160
4 years:	4 727	1 208	9.35	7.57	18 923	13 783	3 666	786	9.27	7.54	20 612	16 160
5 or more years:	1 850	457	9.84	8.42	20 117	15 834	1 428	303	9.61	8.46	21 676	18 464
Persons 25 to 34 years old	10 188	3 645	7.86	6.47	15 576	11 213	7 566	2 124	7.78	6.43	17 211	13 632
Elementary:	210	43	6.29	3.93	9 859	5 138	116	7	6.21	7.75	13 086	15 505
High school:	625	343	6.28	3.84	10 993	6 296	352	140	5.64	4.14	12 300	8 640
College:	2 345	1 080	6.56	6.00	12 919	9 464	1 670	569	6.53	5.61	14 531	11 777
4 years:	3 135	1 063	7.77	6.09	15 298	10 676	2 316	635	7.59	5.90	16 790	12 372
1 to 3 years:	2 797	778	8.89	7.69	18 439	14 749	2 282	550	8.82	7.55	19 447	16 212
4 years:	2 797	778	8.89	7.69	18 439	14 749	2 282	550	8.82	7.55	19 447	16 212
5 or more years:	1 076	338	9.19	8.49	18 516	16 113	830	223	9.10	8.53	20 291	18 663
Persons 35 to 44 years old	6 000	1 299	8.70	6.48	18 104	11 088	4 720	755	8.49	6.59	19 293	13 812
Elementary:	258	67	6.05	6.43	12 123	10 401	171	39	6.56	5.02	15 660	10 360
High school:	819	244	6.82	4.77	13 973	7 837	660	104	6.60	5.17	14 944	10 900
College:	1 569	470	7.40	5.51	15 576	9 034	1 242	289	7.27	5.69	16 617	11 827
4 years:	1 637	339	8.98	7.43	18 780	12 975	1 258	184	8.72	7.44	19 686	15 552
1 to 3 years:	1 108	122	11.00	8.66	22 789	17 209	909	95	10.85	8.40	24 335	18 356
4 years:	609	57	10.70	9.72	22 363	18 432	480	44	9.99	9.61	22 916	19 708
Persons 45 to 54 years old	2 292	544	7.93	5.04	15 740	8 688	1 681	296	7.73	4.97	17 470	10 546
Elementary:	463	68	7.19	2.62	13 065	4 659	311	43	6.92	2.64	15 632	5 784
High school:	376	169	7.29	5.04	14 201	7 418	273	44	6.92	3.78	15 322	7 926
College:	664	172	7.14	4.49	14 673	8 374	524	121	7.15	4.54	15 736	9 397
4 years:	518	88	8.34	6.38	16 692	11 047	367	52	8.15	6.31	18 829	13 322
1 to 3 years:	196	33	10.69	8.20	22 713	16 324	151	28	9.58	8.39	22 986	19 096
4 years:	75	14	11.63	7.08	24 630	14 636	55	8	13.03	8.94	30 843	19 985
Persons 55 to 64 years old	1 103	368	8.35	4.98	16 129	7 515	802	184	8.35	4.46	18 667	9 262
Elementary:	265	116	8.22	4.43	13 661	6 447	161	45	9.16	2.93	19 702	6 184
High school:	277	122	7.49	3.83	13 983	5 574	180	58	6.85	3.85	15 792	8 083
College:	256	89	6.47	5.49	13 304	9 523	206	71	6.49	5.60	14 778	11 402
4 years:	196	41	10.23	8.93	21 815	11 952	170	10	10.55	7.09	23 126	14 755
1 to 3 years:	83	—	12.43	—	27 065	—	71	—	11.39	—	25 864	—
4 years:	26	—	7.54	—	14 197	—	14	—	5.06	—	10 291	—
Persons 65 years old and over	278	22	3.18	6.14	5 108	6 961	116	8	2.27	4.43	5 768	9 205
Elementary:	116	10	2.02	12.09	3 023	6 285	41	—	1.24	—	3 584	—
High school:	55	4	2.64	5.34	5 248	4 165	29	—	2.15	—	6 126	—
College:	80	—	3.90	—	5 528	—	36	—	3.98	—	8 092	—
4 years:	11	—	11.40	—	19 964	—	—	—	—	—	—	—
1 to 3 years:	16	—	3.86	—	7 425	—	10	—	2.56	—	5 325	—
4 years:	—	8	—	4.43	—	9 205	—	8	—	4.43	—	9 205

SALES WORKERS, RETAIL AND PERSONAL SERVICES

Persons 18 years old and over	87 852	223 709	5.55	4.09	8 979	5 354	43 640	74 046	5.54	3.96	12 353	8 284
Elementary:	6 490	9 118	4.57	3.74	7 977	5 423	3 675	3 991	4.33	3.53	9 819	7 469
High school:	15 167	42 651	4.73	3.96	6 962	5 014	6 666	13 506	4.68	3.74	10 344	7 876
College:	33 260	109 911	5.34	4.10	8 975	5 586	17 957	39 491	5.32	3.99	11 763	8 297
4 years:	24 909	53 543	5.99	4.10	9 181	4 930	10 711	14 439	6.05	4.04	13 547	8 453
1 to 3 years:	5 622	6 543	7.36	4.86	13 414	6 341	3 267	1 964	7.65	4.80	17 322	10 280
4 years:	2 404	1 943	6.90	5.50	11 996	7 758	1 364	655	6.88	5.18	15 488	11 175
Persons 25 to 34 years old	26 220	60 383	5.73	4.35	10 286	6 231	15 278	23 191	5.59	4.08	12 507	8 526
Elementary:	726	1 709	4.16	4.08	7 499	5 295	437	597	4.03	3.89	8 862	8 174
High school:	3 065	9 390	4.82	4.07	7 959	5 475	1 578	3 192	4.55	3.50	9 959	7 319
College:	9 546	31 781	5.37	4.27	9 796	6 276	5 826	12 912	5.23	4.05	11 695	8 402
4 years:	8 737	13 739	6.31	4.51	11 109	6 394	4 782	5 103	6.18	4.28	13 972	9 041
1 to 3 years:	2 866	2 802	6.27	5.15	12 201	7 413	1 886	1 039	6.12	4.81	13 641	10 285
4 years:	1 280	962	6.23	5.54	11 178	8 004	769	348	6.38	5.55	14 063	12 043
Persons 35 to 44 years old	12 976	32 908	6.41	4.51	12 644	7 198	9 049	15 919	6.27	4.37	14 123	9 137
Elementary:	1 058	1 627	5.32	3.64	9 991	5 921	692	867	5.11	3.57	11 184	7 523
High school:	2 101	7 698	5.32	4.35	10 054	6 936	1 323	3 587	5.15	4.04	11 486	8 496
College:	5 414	17 386	6.23	4.52	12 432	7 260	4 006	8 457	6.06	4.46	13 586	9 284
4 years:	3 050	5 244	7.17	4.68	14 210	7 393	2 082	2 599	6.97	4.51	15 883	9 449
1 to 3 years:	947	648	8.21	6.38	16 978	9 703	677	296	8.29	6.45	19 418	13 687
4 years:	406	305	6.92	5.99	13 918	8 430	269	113	6.70	5.77	15 111	11 781
Persons 45 to 54 years old	9 204	20 893	6.61	4.39	12 775	7 280	6 365	11 222	6.18	4.21	13 931	8 862
Elementary:	1 797	2 184	5.23	3.87	9 956	6 356	1 184	1 223	4.94	3.57	11 259	7 631
High school:	1 725	5 685	5.68	4.28	11 429	7 150	1 238	2 960	5.48	4.08	12 496	8 632
College:	3 267	9 801	6.61	4.40	12 953	7 348	2 390	5 450	6.32	4.25	13 958	8 921
4 years:	1 712	2 726	8.39	4.71	15 599	7 646	1 107	1 416	7.09	4.68	16 139	9 822
1 to 3 years:	415	302	7.64	5.79	15 050	9 181	270	121	7.67	5.66	17 701	11 765
4 years:	288	195	9.61	7.19	16 342	9 647	176	52	9.72	5.56	21 951	11 882
Persons 55 to 64 years old	4 872	10 502	5.89	4.45	10 957	7 096	3 223	5 391	5.53	4.28	12 618	8 926
Elementary:	1 281	1 752	4.44	3.74	7 917	5 877	803	820	4.06	3.53	9 154	7 434
High school:	1 175	3 181	5.74	4.35	10 822	6 923	771	1 603	5.66	4.14	12 804	8 727
College:	1 415	4 093	6.37	4.61	12 404	7 448	1 019	2 188	5.85	4.54	13 577	9 376
4 years:	630	1 183	7.05	4.97	13 499	7 811	412	623	7.07	4.62	15 779	9 475
1 to 3 years:	214	183	5.94	4.58	10 403	7 477	142	99	5.13	4.32	12 027	9 620
4 years:	157	110	9.72	6.31	14 277	10 123	76	58	7.85	5.37	18 432	11 454
Persons 65 years old and over	1 843	2 145	4.14	3.54	6 056	4 638	673	727	3.95	3.26	9 365	6 811
Elementary:	963	660	3.21	3.17	4 949	4 113	344	234	2.78	2.82	7 146	5 954
High school:	221	584	5.94	3.81	7 991	5 141	79	185	6.61	3.23	13 775	6 942
College:	389	586	5.12	3.74	7 439	5 402	148	243	5.54	3.48	12 308	7 011
4 years:	186	192	5.22	3.68	6 348	4 152	75	49	4.26	4.08	8 659	8 776
1 to 3 years:	45	99	4.19	4.02	8 209	3 501	27	16	4.29	4.15	10 553	8 766
4 years:	39	24	5.81	4.62	4 762	3 214	—	—	—	—	—	—

Table 4. Earnings and Occupation of Black Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.

[Data are estimates based on a sample. see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

United States		Worked in 1979						Worked year-round full-time in 1979					
		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
				Male	Female	Male	Female			Male	Female	Male	Female
		Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
SALES RELATED OCCUPATIONS													
Persons 18 years old and over		377	530	6.26	4.84	10 451	5 222	175	145	5.94	4.26	14 183	8 822
Elementary:	0 to 8 years	39	11	5.34	3.37	6 714	5 007	10	7	2.92	3.30	6 065	6 865
High school:	1 to 3 years	35	72	5.00	4.79	7 651	3 473	17	11	5.28	2.25	12 930	4 810
	4 years	192	225	5.65	5.09	8 547	5 462	59	48	4.08	4.10	10 246	8 436
College:	1 to 3 years	62	160	5.72	3.59	12 370	4 186	40	52	5.64	3.84	14 861	7 888
	4 years	32	62	8.06	7.55	16 798	9 091	32	27	8.06	6.41	16 798	13 449
	5 or more years	17	—	13.15	—	27 357	—	17	—	13.15	—	27 357	—
Persons 25 to 34 years old		129	177	5.87	4.69	11 212	5 504	71	58	5.88	4.08	14 330	8 382
Elementary:	0 to 8 years	8	—	1.39	—	2 068	—	3	—	0.96	—	2 005	—
High school:	1 to 3 years	5	8	7.39	4.41	19 205	705	5	—	7.39	—	19 205	—
	4 years	80	74	4.73	6.08	8 760	7 489	34	16	3.80	5.35	9 953	10 933
College:	1 to 3 years	27	80	7.97	3.60	16 147	4 959	20	42	8.26	3.60	18 997	7 410
	4 years	3	15	10.32	3.42	22 005	1 178	3	—	10.32	—	22 005	—
	5 or more years	6	—	10.50	—	21 835	—	6	—	10.50	—	21 835	—
Persons 35 to 44 years old		73	69	5.23	7.03	11 527	7 114	51	21	4.75	6.33	12 238	13 005
Elementary:	0 to 8 years	7	—	3.75	—	7 805	—	7	—	3.75	—	7 805	—
High school:	1 to 3 years	11	5	3.83	4.18	5 790	2 005	5	—	3.85	—	8 005	—
	4 years	22	24	5.91	4.74	11 532	4 825	6	6	3.03	4.81	10 005	10 005
College:	1 to 3 years	15	12	3.08	3.70	10 132	1 560	15	—	3.08	—	10 132	—
	4 years	18	28	8.48	9.12	17 637	12 368	18	15	8.48	6.95	17 637	14 205
	5 or more years	—	—	—	—	—	—	—	—	—	—	—	—
Persons 45 to 54 years old		32	99	14.10	6.33	21 648	6 394	11	31	14.60	4.72	30 369	9 896
Elementary:	0 to 8 years	—	4	—	3.90	—	1 755	—	—	—	—	—	—
High school:	1 to 3 years	—	35	—	9.35	—	4 903	—	—	—	—	—	—
	4 years	21	37	13.67	6.12	17 080	6 251	—	13	—	4.02	—	8 360
College:	1 to 3 years	—	11	—	4.57	—	6 641	—	6	—	4.00	—	8 005
	4 years	—	12	—	5.77	—	12 505	—	12	—	5.77	—	12 505
	5 or more years	11	—	14.60	—	30 369	—	11	—	14.60	—	30 369	—
Persons 55 to 64 years old		23	29	6.12	3.16	13 182	6 554	15	23	5.26	2.75	12 210	5 799
Elementary:	0 to 8 years	8	7	8.15	3.30	15 005	6 865	—	7	—	3.30	—	6 865
High school:	1 to 3 years	7	11	4.60	2.25	11 965	4 810	7	11	4.60	2.25	11 965	4 810
	4 years	8	11	5.97	4.02	12 425	8 100	8	5	5.97	3.12	12 425	6 485
College:	1 to 3 years	—	—	—	—	—	—	—	—	—	—	—	—
	4 years	—	—	—	—	—	—	—	—	—	—	—	—
	5 or more years	—	—	—	—	—	—	—	—	—	—	—	—
Persons 65 years old and over		16	16	9.06	2.71	4 415	2 173	—	—	—	—	—	—
Elementary:	0 to 8 years	16	—	9.06	—	4 415	—	—	—	—	—	—	—
High school:	1 to 3 years	—	9	—	1.43	—	1 005	—	—	—	—	—	—
	4 years	—	7	—	3.97	—	3 675	—	—	—	—	—	—
College:	1 to 3 years	—	—	—	—	—	—	—	—	—	—	—	—
	4 years	—	—	—	—	—	—	—	—	—	—	—	—
	5 or more years	—	—	—	—	—	—	—	—	—	—	—	—
ADMINISTRATIVE SUPPORT OCCUPATIONS, INCLUDING CLERICAL													
Persons 18 years old and over		437 819	1 184 985	6.79	5.32	12 204	8 863	287 442	693 995	6.81	5.26	14 552	10 889
Elementary:	0 to 8 years	26 284	22 732	6.06	4.94	11 140	8 110	17 946	12 606	5.83	4.84	12 497	10 128
High school:	1 to 3 years	62 286	106 216	6.23	5.02	10 683	7 829	37 415	55 671	6.23	4.95	13 322	10 267
	4 years	171 008	569 841	6.62	5.25	12 052	8 922	115 592	349 853	6.57	5.17	14 019	10 686
College:	1 to 3 years	133 374	403 048	6.92	5.37	12 282	8 822	85 411	228 412	7.04	5.33	15 019	11 060
	4 years	29 620	64 273	7.87	5.88	14 637	9 883	20 791	37 105	7.94	5.82	17 086	12 120
	5 or more years	15 247	18 875	8.97	6.81	16 534	11 225	10 287	10 348	9.04	6.60	19 599	13 810
Persons 25 to 34 years old		148 290	478 095	6.57	5.42	12 229	9 527	102 162	304 573	6.52	5.29	13 908	10 948
Elementary:	0 to 8 years	3 212	4 812	5.31	4.75	9 491	7 971	2 061	2 711	5.05	4.51	10 764	9 369
High school:	1 to 3 years	13 744	28 312	5.90	4.96	10 243	8 162	8 208	15 839	5.81	4.76	12 369	9 849
	4 years	55 416	231 678	6.35	5.33	11 969	9 453	39 494	152 096	6.23	5.20	13 242	10 740
College:	1 to 3 years	54 525	169 686	6.68	5.49	12 519	9 630	37 653	106 860	6.69	5.37	14 293	11 137
	4 years	14 497	33 915	7.24	5.89	13 625	10 477	10 291	21 552	7.21	5.73	15 511	11 940
	5 or more years	6 896	9 692	7.85	6.46	14 315	10 916	4 455	5 515	7.87	6.26	17 143	13 069
Persons 35 to 44 years old		78 121	215 013	7.79	5.91	15 291	10 653	59 854	146 724	7.65	5.79	16 417	11 989
Elementary:	0 to 8 years	3 936	4 336	6.53	5.02	12 302	8 931	2 683	2 665	5.99	4.91	12 972	10 477
High school:	1 to 3 years	11 323	22 904	6.65	5.40	12 929	9 469	8 404	14 597	6.39	5.27	13 716	10 923
	4 years	32 208	111 235	7.51	5.82	14 885	10 535	24 965	77 126	7.35	5.70	15 801	11 771
College:	1 to 3 years	21 516	64 988	8.25	6.11	16 165	11 094	16 775	44 910	8.13	5.98	17 385	12 419
	4 years	5 399	7 833	9.45	6.81	18 652	11 977	4 257	5 142	9.40	6.66	20 222	13 891
	5 or more years	3 739	3 717	9.96	7.51	19 216	13 006	2 770	2 284	10.14	7.26	21 788	15 158
Persons 45 to 54 years old		62 818	110 551	8.15	6.08	16 247	10 922	50 259	76 246	7.90	5.91	16 974	12 190
Elementary:	0 to 8 years	6 801	4 937	6.38	5.48	12 494	9 372	5 118	3 026	6.15	5.37	13 188	11 180
High school:	1 to 3 years	11 334	17 135	7.25	5.47	14 237	9 762	8 661	11 401	6.98	5.34	14 979	11 070
	4 years	23 781	51 552	8.31	6.03	16 662	10 876	19 490	36 434	7.96	5.83	17 066	11 975
College:	1 to 3 years	15 184	30 290	8.73	6.28	17 433	11 379	12 310	20 907	8.50	6.16	18 254	12 761
	4 years	3 512	4 522	9.37	7.25	19 206	13 048	2 974	3 160	9.31	7.09	20 248	14 615
	5 or more years	2 206	2 115	10.37	7.94	20 786	13 991	1 706	1 318	10.21	7.13	22 459	15 222
Persons 55 to 64 years old		37 997	49 368	7.85	5.96	15 332	10 513	29 764	33 069	7.61	5.78	16 246	11 935
Elementary:	0 to 8 years	8 062	4 377	6.38	4.94	12 305	8 373	6 169	2 625	6.13	4.88	13 103	10 071
High school:	1 to 3 years	8 123	9 292	7.59	5.55	14 802	9 842	6 251	6 272	7.40	5.38	15 746	11 158
	4 years	12 162	21 253	8.15	5.95	16 038	10 562	9 613	14 469	7.82	5.76	16 741	11 861
College:	1 to 3 years	6 626	11 417	8.56	6.33	16 855	11 230	5 393	7 812	8.37	6.14	17 732	12 649
	4 years	1 754	2 020	9.02	6.83	17 703	12 076	1 396	1 327	8.81	6.63	18 933	13 848
	5 or more years	1 270	1 009	10.66	8.25	19 967	13 718	942	564	10.49	8.08	22 590	16 748
Persons 65 years old and over		6 619	7 426	6.32	5.31	10 196	7 612	3 588	3 239	6.21	5.12	13 301	10 778
Elementary:	0 to 8 years	2 188	1 411	5.29	4.88	8 331	6 395	1 105	518	5.00	4.93	10 938	10 622
High school:	1 to 3 years	1 281	1 284	6.27	4.99	9 560	6 653	610	452	6.26	4.72	13 230	10 188
	4 years	1 534	2 465	6.85	5.46	11 355	8 483	849	1 260	6.87	5.03	14 481	10 552
College:	1 to 3 years	996	1 526	6.									

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

United States		Worked in 1979						Worked year-round full-time in 1979					
		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
		Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
SUPERVISORS, ADMINISTRATIVE SUPPORT OCCUPATIONS													
Persons 18 years old and over		46 499	51 367	8.37	6.86	16 819	13 067	37 660	39 909	8.24	6.74	17 909	14 016
Elementary:	0 to 8 years	2 444	1 042	6.79	5.07	13 223	8 848	1 881	631	6.63	5.12	14 478	11 022
High school:	1 to 3 years	5 117	3 784	7.32	5.89	14 495	11 075	3 870	2 872	7.06	5.85	15 468	12 242
	4 years	15 247	22 555	7.97	6.61	16 084	12 647	12 486	18 176	7.78	6.47	16 848	13 364
College:	1 to 3 years	14 535	17 222	8.53	7.06	17 219	13 555	11 909	13 444	8.49	6.93	18 427	14 440
	4 years	5 669	4 552	9.22	7.80	18 645	14 739	4 746	3 476	9.09	7.72	19 710	16 205
	5 or more years	3 487	1 812	10.71	8.80	21 327	16 141	2 768	1 310	10.58	8.72	23 122	18 238
Persons 25 to 34 years old		14 543	19 998	7.35	6.64	14 870	12 699	11 755	15 264	7.22	6.55	15 782	13 616
Elementary:	0 to 8 years	254	186	6.62	4.48	12 648	7 415	184	91	6.38	4.77	14 024	10 748
High school:	1 to 3 years	941	783	6.27	5.71	12 325	10 929	707	581	5.91	5.78	13 158	11 877
	4 years	4 217	8 711	6.64	6.37	13 374	12 114	3 451	6 727	6.51	6.25	14 035	12 899
College:	1 to 3 years	5 385	7 102	7.34	6.71	15 009	12 988	4 359	5 425	7.26	6.59	15 934	13 877
	4 years	2 458	2 404	8.11	7.36	16 645	14 176	2 066	1 858	7.94	7.31	17 466	15 303
	5 or more years	1 288	812	9.17	8.10	18 096	14 994	988	582	9.02	8.18	19 897	17 115
Persons 35 to 44 years old		12 088	13 909	8.93	7.15	18 429	14 017	10 129	11 481	8.79	7.02	19 157	14 678
Elementary:	0 to 8 years	390	142	5.78	3.97	11 134	7 092	261	82	5.21	3.70	11 327	7 781
High school:	1 to 3 years	1 169	1 108	7.46	5.90	15 391	11 603	892	890	7.24	6.07	16 199	12 845
	4 years	4 381	6 667	8.29	6.78	17 234	13 323	3 699	5 513	8.09	6.65	17 702	13 886
College:	1 to 3 years	3 505	4 655	9.32	7.56	19 325	14 828	3 014	3 871	9.30	7.37	20 153	15 357
	4 years	1 564	871	10.21	8.85	20 917	17 505	1 335	754	9.90	8.56	21 473	18 091
	5 or more years	1 079	466	11.06	9.02	22 692	17 180	928	371	10.88	8.68	23 432	18 336
Persons 45 to 54 years old		10 232	8 990	9.52	7.34	19 699	14 173	8 898	7 453	9.27	7.13	20 049	14 715
Elementary:	0 to 8 years	746	300	7.18	5.22	15 375	9 538	700	220	7.20	4.97	15 631	10 786
High school:	1 to 3 years	1 472	1 029	7.79	6.42	16 064	11 932	1 224	832	7.59	6.21	16 422	12 828
	4 years	3 551	4 065	9.39	7.10	19 141	13 653	3 017	3 365	9.00	6.94	19 465	14 160
College:	1 to 3 years	3 011	2 811	10.00	7.61	21 036	14 988	2 694	2 384	9.79	7.38	21 226	15 327
	4 years	887	509	11.22	9.23	23 001	18 548	796	444	11.04	8.90	23 505	18 721
	5 or more years	565	276	12.88	9.82	26 067	18 841	467	208	12.49	9.37	27 266	19 829
Persons 55 to 64 years old		5 711	4 102	9.29	7.49	18 194	14 157	4 652	3 330	8.98	7.12	19 195	14 520
Elementary:	0 to 8 years	836	290	7.42	5.09	13 311	9 014	577	182	7.10	5.37	15 340	10 953
High school:	1 to 3 years	1 026	546	8.32	5.78	16 306	11 457	800	446	7.95	5.56	16 908	11 730
	4 years	1 770	1 717	9.25	7.66	18 554	14 350	1 506	1 403	8.73	7.09	18 783	14 387
College:	1 to 3 years	1 299	1 164	10.07	8.10	19 932	15 594	1 122	994	9.89	7.77	20 715	15 725
	4 years	379	210	10.04	8.60	19 763	16 350	314	178	10.04	8.00	21 370	16 278
	5 or more years	401	175	12.19	9.80	24 508	17 024	333	127	11.79	9.50	26 060	19 014
Persons 65 years old and over		609	391	7.26	6.95	14 079	11 485	492	244	7.19	7.09	15 796	14 755
Elementary:	0 to 8 years	161	83	5.03	7.96	10 099	14 086	122	49	5.04	7.77	11 913	18 581
High school:	1 to 3 years	114	49	5.69	4.89	10 760	6 725	79	25	5.03	5.11	11 490	10 272
	4 years	136	106	8.84	5.54	17 038	9 568	117	69	8.71	6.05	18 619	12 071
College:	1 to 3 years	87	86	7.00	6.08	14 467	10 703	85	70	7.13	5.97	14 774	12 114
	4 years	49	40	9.57	9.60	17 903	12 352	45	17	9.66	9.67	19 059	18 039
	5 or more years	62	27	11.70	12.17	20 455	20 868	44	14	11.49	15.57	25 430	31 811
COMPUTER EQUIPMENT OPERATORS													
Persons 18 years old and over		19 245	28 524	6.65	5.60	12 420	10 016	13 999	18 886	6.68	5.50	14 103	11 458
Elementary:	0 to 8 years	345	352	6.81	5.02	12 940	9 140	278	217	6.56	5.16	14 002	10 499
High school:	1 to 3 years	916	1 966	6.28	5.54	11 026	9 367	589	1 224	6.40	5.56	13 710	11 430
	4 years	7 020	13 581	6.49	5.52	12 339	9 917	5 383	9 082	6.39	5.42	13 479	11 207
College:	1 to 3 years	8 919	10 766	6.49	5.59	12 037	10 029	6 300	7 183	6.63	5.48	13 980	11 535
	4 years	1 386	1 453	7.81	6.54	14 376	11 581	1 002	890	7.85	6.09	16 588	13 022
	5 or more years	659	406	8.51	6.32	16 026	11 277	447	290	8.59	6.38	18 376	13 225
Persons 25 to 34 years old		9 131	13 546	6.81	5.65	13 064	10 373	6 992	9 258	6.77	5.44	14 333	11 330
Elementary:	0 to 8 years	91	131	6.11	5.22	13 480	9 493	80	72	6.05	5.69	13 850	11 512
High school:	1 to 3 years	226	662	6.00	5.29	11 419	8 858	158	400	5.77	4.81	12 691	9 662
	4 years	2 986	6 330	6.70	5.59	13 091	10 233	2 444	4 290	6.61	5.39	13 863	11 132
College:	1 to 3 years	4 698	5 354	6.73	5.68	12 780	10 560	3 494	3 778	6.73	5.46	14 269	11 490
	4 years	782	855	7.78	6.10	14 494	11 170	581	560	7.76	5.77	16 364	12 472
	5 or more years	348	214	7.58	6.35	14 400	11 856	235	158	7.57	6.32	16 409	12 976
Persons 35 to 44 years old		2 762	5 191	8.23	6.30	16 505	11 857	2 308	3 907	8.09	6.17	17 170	12 853
Elementary:	0 to 8 years	92	53	6.82	4.69	12 987	9 001	84	44	6.77	5.06	13 774	10 378
High school:	1 to 3 years	167	445	7.73	6.14	15 501	10 946	149	312	7.88	6.36	16 633	12 927
	4 years	1 122	2 686	7.81	6.26	15 557	11 953	900	2 049	7.50	6.11	15 932	12 719
College:	1 to 3 years	1 020	1 767	8.16	6.36	16 661	11 813	899	1 329	8.16	6.15	17 215	12 823
	4 years	181	167	9.85	7.11	19 422	13 902	134	118	9.73	7.11	21 608	15 630
	5 or more years	180	73	10.70	6.30	21 329	12 361	142	55	10.74	6.39	23 123	14 155
Persons 45 to 54 years old		1 215	1 867	8.40	6.66	16 362	12 831	1 028	1 458	8.04	6.38	16 697	13 263
Elementary:	0 to 8 years	37	77	7.79	6.31	16 195	12 346	37	30	7.79	5.81	16 195	11 632
High school:	1 to 3 years	128	202	7.54	5.98	14 073	11 084	91	142	7.26	6.12	15 420	12 817
	4 years	428	944	8.55	6.16	16 249	11 952	357	724	7.89	6.09	16 277	12 514
College:	1 to 3 years	491	574	7.92	6.80	15 650	13 477	425	486	7.75	6.69	16 126	14 234
	4 years	94	64	10.45	15.89	21 558	27 845	88	45	10.08	8.49	21 119	17 088
	5 or more years	37	46	11.09	6.50	21 997	9 978	30	31	10.71	6.75	21 295	13 596
Persons 55 to 64 years old		534	711	7.99	6.54	15 101	13 280	429	625	7.97	6.45	16 673	13 537
Elementary:	0 to 8 years	78	41	7.82	4.91	13 182	9 879	49	41	7.25	4.91	15 498	9 879
High school:	1 to 3 years	48	101	9.08	6.27	13 490	14 430	27	101	8.53	6.27	17 738	14 430
	4 years	191	320	8.17	5.94	16 457	11 844	175	271	8.39	5.89	17 468	12 215
College:	1 to 3 years	166	212	7.36	7.58	14 915	14 911	145	175	7.36	7.38	15 472	15 199
	4 years	44	37	8.70	8.39	14 450	16 981	33	37	9.06	8.39	18 608	16 981
	5 or more years	7	-	10.21	-	19 005	-	-	-	-	-	-	-
Persons 65 years old and over		29	51	5.10	5.79	9 633	10 871	21	45	5.06	5.80	12 101	11 772
Elementary:	0 to 8 years	-	-	-	-	-	-	-	-	-	-	-	-
High school:	1 to 3 years	-	17	-	5.23	-	10 407	-	17	-	5.23	-	10 407
	4 years	14	26	9.24	5.78	11 276	10 210	6	20	10.63	5.79	22 105	12 039
College:	1 to 3 years	15	-	3.22	-	8 100	-	15	-	3.22	-	8 100	-
	4 years	-	8	-	7.00	-	14 005	-	8	-	7.00	-	14 005
	5 or more years	-	-	-	-	-	-	-	-	-	-	-	-

Table 4. **Earnings and Occupation of Black Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

United States

SECRETARIES, STENOGRAPHERS, AND TYPISTS

	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Persons 18 years old and over	8 287	320 113	5.93	5.11	9 521	8 514	4 593	189 822	5.93	5.02	12 471	10 377
Elementary: 0 to 8 years	397	3 575	6.05	4.81	10 369	7 834	256	2 003	5.85	4.58	12 253	9 624
High school: 1 to 3 years	797	20 810	6.17	4.61	9 210	6 908	410	10 053	6.55	4.53	13 596	9 480
4 years	3 203	151 330	5.64	5.08	9 441	8 574	1 937	93 180	5.54	4.97	11 661	10 237
College: 1 to 3 years	3 048	124 137	5.67	5.20	8 686	8 658	1 524	72 869	5.72	5.14	11 964	10 633
4 years	537	16 228	6.68	5.26	10 668	8 823	296	9 440	6.13	5.16	12 775	10 692
5 or more years	305	4 033	9.41	5.64	16 382	9 490	170	2 277	10.09	5.37	23 331	11 217
Persons 25 to 34 years old	3 016	137 922	5.82	5.27	9 907	9 285	1 770	89 448	5.70	5.13	11 932	10 586
Elementary: 0 to 8 years	104	1 160	5.09	4.98	7 939	8 211	61	632	5.18	4.70	10 541	9 688
High school: 1 to 3 years	164	6 519	8.52	4.71	14 115	7 989	80	3 673	10.54	4.60	20 895	9 525
4 years	1 111	64 710	5.90	5.20	10 316	9 205	747	43 010	5.99	5.05	12 456	10 374
College: 1 to 3 years	1 255	54 943	5.14	5.40	8 766	9 532	702	35 402	4.73	5.28	9 980	10 942
4 years	236	8 345	6.24	5.28	10 488	9 322	118	5 371	5.35	5.11	11 240	10 627
5 or more years	146	2 245	8.26	5.59	12 338	9 692	62	1 360	8.48	5.31	18 833	11 129
Persons 35 to 44 years old	1 205	51 686	7.16	5.69	12 849	10 266	805	35 865	7.24	5.51	15 384	11 394
Elementary: 0 to 8 years	39	651	5.41	4.97	9 213	9 094	15	453	5.25	4.75	10 925	10 384
High school: 1 to 3 years	125	3 518	5.74	4.92	11 570	8 700	96	2 253	5.72	4.73	12 207	9 893
4 years	477	25 660	5.99	5.71	11 388	10 326	356	17 914	5.91	5.54	12 551	11 406
College: 1 to 3 years	389	18 891	7.67	5.79	12 847	10 545	235	13 404	7.84	5.63	16 592	11 640
4 years	116	2 257	8.34	5.81	12 764	10 003	63	1 409	7.69	5.57	15 204	11 527
5 or more years	59	709	16.07	5.92	29 947	10 349	40	432	18.03	5.64	43 079	11 765
Persons 45 to 54 years old	796	21 760	7.77	5.85	14 105	10 590	557	15 313	7.38	5.67	15 727	11 700
Elementary: 0 to 8 years	72	508	6.07	4.99	13 268	8 289	71	294	5.17	4.66	11 322	9 604
High school: 1 to 3 years	98	2 212	6.62	5.27	12 361	9 921	73	1 582	6.35	5.10	12 557	10 811
4 years	256	9 861	7.94	5.79	14 488	10 401	166	7 052	7.18	5.63	15 180	11 530
College: 1 to 3 years	271	7 669	8.96	6.08	13 885	11 036	159	5 312	9.28	5.84	19 147	12 074
4 years	59	1 105	7.43	6.19	14 611	11 448	54	826	7.53	6.29	15 408	12 925
5 or more years	40	405	7.30	6.46	18 036	10 934	34	247	6.66	6.07	16 806	12 605
Persons 55 to 64 years old	372	8 143	6.63	5.71	12 399	10 354	288	5 780	6.29	5.47	13 248	11 312
Elementary: 0 to 8 years	101	400	7.57	5.01	14 717	8 936	83	246	7.11	4.83	14 958	10 407
High school: 1 to 3 years	80	790	6.40	4.72	11 674	8 819	60	546	6.05	4.70	12 708	10 334
4 years	79	3 697	5.00	5.75	9 544	10 536	54	2 703	5.31	5.55	11 757	11 437
College: 1 to 3 years	78	2 620	6.29	5.97	11 718	10 661	69	1 851	6.12	5.57	12 463	11 398
4 years	16	522	10.28	5.97	13 208	10 501	10	366	8.12	5.83	14 775	11 717
5 or more years	18	114	8.49	7.19	17 382	12 378	12	68	5.99	6.41	14 071	12 942
Persons 65 years old and over	152	1 573	6.65	5.26	8 865	7 643	77	687	7.49	4.47	15 621	9 464
Elementary: 0 to 8 years	38	186	4.63	4.55	4 273	6 278	11	86	5.06	4.65	10 325	9 174
High school: 1 to 3 years	37	203	4.93	3.72	5 831	5 274	13	77	6.49	2.68	13 505	6 245
4 years	21	592	9.21	6.00	19 150	8 899	21	243	9.21	4.59	19 150	9 715
College: 1 to 3 years	41	421	5.68	5.84	8 653	7 841	24	161	5.97	5.68	12 614	11 616
4 years	7	118	3.51	3.79	505	6 403	—	79	—	3.92	—	8 519
5 or more years	8	52	12.55	4.52	26 100	8 668	8	41	12.55	3.57	26 100	7 998

INFORMATION CLERKS

Persons 18 years old and over	13 498	64 183	6.40	4.93	10 140	7 439	6 681	30 671	6.72	4.90	14 317	10 172
Elementary: 0 to 8 years	507	1 353	5.08	4.49	9 299	6 821	299	616	4.94	4.67	10 521	9 994
High school: 1 to 3 years	1 490	6 296	5.52	4.54	8 236	6 209	645	2 583	5.54	4.46	11 910	9 147
4 years	4 314	28 939	6.40	4.75	10 500	7 443	2 439	15 060	6.58	4.75	13 932	9 866
College: 1 to 3 years	4 929	22 459	6.07	5.11	9 273	7 479	2 138	10 046	6.42	5.06	13 748	10 482
4 years	1 421	3 960	8.28	5.68	13 292	8 784	776	1 910	9.05	5.52	19 177	11 556
5 or more years	837	1 176	7.45	6.32	11 937	9 347	384	456	8.11	6.60	17 103	13 707
Persons 25 to 34 years old	5 061	23 416	6.60	5.18	11 165	8 546	2 789	12 778	6.76	5.01	14 207	10 410
Elementary: 0 to 8 years	44	230	5.23	4.36	8 318	6 775	24	124	3.28	4.67	6 564	9 665
High school: 1 to 3 years	350	1 560	6.50	4.63	9 858	6 607	159	719	5.95	4.44	12 434	9 156
4 years	1 433	10 368	6.48	4.95	11 284	8 417	883	6 041	6.78	4.81	14 142	10 017
College: 1 to 3 years	2 036	8 739	6.61	5.32	11 368	8 644	1 089	4 551	6.75	5.12	14 287	10 609
4 years	804	1 918	7.03	6.00	11 808	10 074	456	1 031	7.13	5.80	15 050	12 090
5 or more years	394	601	6.26	5.99	9 845	10 172	178	312	6.90	6.11	14 492	12 759
Persons 35 to 44 years old	1 960	10 367	8.02	5.58	15 150	9 397	1 301	6 279	8.23	5.48	17 808	11 327
Elementary: 0 to 8 years	50	281	6.74	4.42	11 463	8 578	14	180	9.40	4.53	19 554	10 093
High school: 1 to 3 years	225	1 305	5.01	4.96	10 232	8 046	155	693	5.03	4.52	11 366	9 372
4 years	707	5 137	6.91	5.33	13 429	9 060	503	3 272	6.69	5.36	14 642	11 032
College: 1 to 3 years	550	3 050	7.72	6.07	13 945	10 337	359	1 876	7.50	5.96	15 912	12 307
4 years	204	388	15.59	6.85	29 205	10 285	157	193	17.00	5.81	35 772	12 390
5 or more years	224	206	9.09	8.37	16 506	11 879	113	65	10.05	9.22	21 579	19 009
Persons 45 to 54 years old	1 297	5 204	7.23	5.34	13 343	9 114	817	3 332	7.13	5.34	15 324	10 940
Elementary: 0 to 8 years	145	214	4.92	5.18	10 486	8 141	95	104	4.88	5.44	10 663	11 330
High school: 1 to 3 years	200	769	5.58	4.59	9 861	7 670	106	439	6.01	4.63	12 690	9 360
4 years	512	2 634	7.96	5.16	14 443	8 920	336	1 775	7.48	5.16	15 971	10 592
College: 1 to 3 years	273	1 397	7.84	5.89	14 288	10 092	175	902	7.61	5.81	16 218	11 918
4 years	78	124	6.71	6.88	13 043	11 648	59	89	7.19	6.73	16 571	13 867
5 or more years	89	66	9.82	7.87	16 859	11 406	46	29	10.05	7.76	21 298	15 966
Persons 55 to 64 years old	803	2 803	6.86	5.47	12 582	8 817	577	1 615	6.52	5.23	13 993	10 739
Elementary: 0 to 8 years	155	260	5.48	4.59	10 203	7 482	111	134	4.91	4.37	10 497	9 071
High school: 1 to 3 years	186	633	7.65	5.36	12 852	8 195	108	342	6.58	5.01	14 611	10 001
4 years	259	1 234	7.12	5.43	14 485	8 781	223	711	7.03	5.21	15 099	10 716
College: 1 to 3 years	106	548	6.88	6.08	11 928	9 867	68	341	7.07	5.77	14 798	11 811
4 years	43	107	6.80	5.20	12 033	10 233	31	76	7.40	4.98	15 695	11 432
5 or more years	54	21	7.08	8.03	11 075	11 529	36	11	6.29	8.37	13 083	17 414
Persons 65 years old and over	210	731	4.78	4.52	7 124	5 481	85	188	5.89	4.71	12 035	10 541
Elementary: 0 to 8 years	39	145	5.95	4.39	11 016	5 073	29	31	6.33	4.87	13 157	11 819
High school: 1 to 3 years	55	137	2.79	3.12	3 869	2 900	10	4	2.03	3.75	4 219	7 805
4 years	65	268	5.80	4.80	8 932	6 723	38	118	5.86	4.57	11 717	10 347
College: 1 to 3 years	40	145	4.25	5.02	6 078	6 121	8	29	9.25	4.53	19 245	9 002
4 years	—	16	—	5.68	—	8 280	—	6	—	8.18	—	17 005
5 or more years	11	20	4.05	3.19	2 729	2 590	—	—	—	—	—	—

Table 4. Earnings and Occupation of Black Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

United States

RECORDS PROCESSING OCCUPATIONS, EXCEPT FINANCIAL

	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Persons 18 years old and over	26 348	93 174	5.92	5.06	9 542	7 874	14 548	49 353	5.89	5.00	12 396	10 330
Elementary: 0 to 8 years.....	1 312	2 163	5.62	4.81	9 840	7 338	824	1 039	5.38	4.65	11 451	9 593
High school: 1 to 3 years.....	3 631	10 155	5.39	4.70	8 112	6 661	1 794	4 548	5.58	4.44	11 775	9 205
4 years.....	10 579	45 470	5.84	4.93	9 819	8 009	6 355	26 130	5.70	4.88	11 947	10 042
College: 1 to 3 years.....	8 511	29 354	5.91	5.25	9 008	7 841	4 126	14 391	5.90	5.28	12 426	10 929
4 years.....	1 613	4 727	6.94	5.63	12 071	9 282	1 055	2 642	7.11	5.66	15 054	11 723
5 or more years.....	702	1 305	7.86	6.14	12 877	9 137	394	603	7.92	5.88	17 005	12 155
Persons 25 to 34 years old	9 186	33 928	6.09	5.38	10 669	9 287	5 914	21 310	5.88	5.23	12 373	10 792
Elementary: 0 to 8 years.....	226	495	6.01	4.34	9 075	6 629	128	248	4.50	4.02	9 203	8 469
High school: 1 to 3 years.....	848	2 403	5.78	4.49	9 335	7 164	486	1 297	5.87	4.31	12 330	8 845
4 years.....	3 666	17 212	5.91	5.29	10 780	9 279	2 586	11 215	5.69	5.15	11 949	10 599
College: 1 to 3 years.....	3 266	10 736	6.19	5.67	10 572	9 719	1 894	6 605	5.95	5.50	12 544	11 413
4 years.....	866	2 478	6.53	5.60	11 758	9 893	619	1 592	6.32	5.50	13 314	11 346
5 or more years.....	314	604	6.78	6.04	12 127	10 010	201	353	7.01	5.64	15 435	11 564
Persons 35 to 44 years old	3 724	14 166	6.96	5.73	12 961	10 187	2 626	9 574	6.81	5.47	14 378	11 274
Elementary: 0 to 8 years.....	175	395	6.47	5.10	10 278	8 043	105	208	5.37	4.49	11 370	9 129
High school: 1 to 3 years.....	521	1 764	6.08	5.33	11 810	9 228	397	1 072	5.79	4.83	12 486	9 935
4 years.....	1 615	7 377	6.77	5.50	12 883	9 999	1 162	5 229	6.69	5.37	14 012	10 856
College: 1 to 3 years.....	1 017	4 010	6.95	6.25	12 580	11 017	671	2 687	6.72	6.04	14 077	12 499
4 years.....	225	422	9.17	6.63	18 805	11 427	199	287	9.38	6.57	20 115	13 439
5 or more years.....	171	198	9.04	6.86	14 517	10 568	92	91	9.60	6.54	20 382	13 007
Persons 45 to 54 years old	2 500	8 045	7.35	5.43	14 318	9 500	1 860	5 226	7.00	5.24	14 823	10 811
Elementary: 0 to 8 years.....	302	498	6.11	4.50	12 455	7 108	253	233	6.00	3.86	12 969	8 016
High school: 1 to 3 years.....	478	1 362	5.88	4.67	11 721	8 344	376	875	5.92	4.57	12 622	9 656
4 years.....	1 003	3 854	7.75	5.36	14 594	9 465	682	2 659	6.99	5.12	14 535	10 506
College: 1 to 3 years.....	478	1 851	7.70	5.95	15 658	10 442	396	1 177	7.61	5.95	16 203	12 185
4 years.....	119	329	8.94	6.52	17 175	11 304	80	193	9.94	6.39	22 393	13 282
5 or more years.....	120	151	10.65	8.09	18 870	13 210	73	89	9.44	7.36	19 494	15 057
Persons 55 to 64 years old	1 456	3 878	6.71	5.31	12 795	9 195	1 030	2 573	6.67	5.29	14 095	10 808
Elementary: 0 to 8 years.....	411	411	5.34	5.07	10 370	8 583	279	237	5.43	5.34	11 512	10 839
High school: 1 to 3 years.....	344	856	7.04	4.97	12 252	8 711	193	612	6.90	4.84	14 242	9 860
4 years.....	403	1 690	7.30	5.30	14 283	9 256	316	1 131	6.94	5.32	14 625	10 798
College: 1 to 3 years.....	269	706	7.38	5.71	14 591	9 768	213	469	7.51	5.56	16 262	11 414
4 years.....	11	122	9.62	6.04	19 091	11 879	11	87	9.62	5.83	19 091	13 521
5 or more years.....	18	93	7.00	5.62	14 557	7 366	18	37	7.00	6.52	14 557	12 521
Persons 65 years old and over	247	349	5.28	5.51	8 071	7 861	126	144	4.62	5.62	9 712	11 515
Elementary: 0 to 8 years.....	75	50	4.59	6.04	8 231	7 280	37	17	4.82	6.75	10 887	14 036
High school: 1 to 3 years.....	29	78	5.08	4.22	6 445	5 751	12	28	5.51	5.09	11 230	10 984
4 years.....	69	136	6.81	5.61	10 225	8 748	39	72	4.59	5.19	9 586	10 589
College: 1 to 3 years.....	37	67	5.91	6.13	5 932	9 448	7	25	4.28	7.00	8 905	13 502
4 years.....	25	11	4.88	3.05	9 638	2 495	25	2	4.88	3.04	9 638	6 005
5 or more years.....	12	7	1.45	12.03	1 955	11 545	6	-	0.76	-	1 505	-

FINANCIAL RECORDS PROCESSING OCCUPATIONS

Persons 18 years old and over		18 624	96 533	6.54	5.21	11 477	9 008	11 877	60 837	6.51	5.11	13 675	10 555
Elementary:	0 to 8 years	579	1 516	5.99	4.67	9 752	7 745	332	886	5.87	4.48	12 540	9 140
High school:	1 to 3 years	1 336	7 215	5.73	5.13	9 350	8 275	765	4 086	5.12	5.02	10 743	10 317
	4 years	6 047	45 951	6.11	5.15	10 651	9 098	3 811	30 330	6.01	5.04	12 588	10 442
College:	1 to 3 years	7 256	34 105	6.26	5.19	10 955	8 848	4 602	20 844	6.37	5.10	13 314	10 530
	4 years	2 244	6 261	7.81	5.55	14 667	9 731	1 584	3 823	7.89	5.56	16 832	11 554
	5 or more years	1 162	1 485	9.06	6.73	16 188	11 716	783	871	8.56	6.35	18 043	13 262
Persons 25 to 34 years old		7 629	41 669	6.32	5.25	11 618	9 356	5 202	27 619	6.29	5.09	13 280	10 526
Elementary:	0 to 8 years	105	340	5.82	4.90	10 525	8 939	75	229	5.52	4.53	12 360	9 157
High school:	1 to 3 years	347	2 047	4.72	4.99	8 672	8 302	227	1 211	4.33	4.81	9 205	9 872
	4 years	2 130	19 708	6.09	5.17	11 106	9 349	1 419	13 449	5.77	5.02	12 141	10 389
College:	1 to 3 years	3 218	15 298	6.09	5.24	11 115	9 219	2 194	10 014	6.22	5.10	12 983	10 532
	4 years	1 179	3 419	7.18	5.51	13 975	10 044	870	2 247	7.17	5.41	15 451	11 236
	5 or more years	650	857	7.45	6.80	13 263	11 910	417	469	7.79	6.25	16 574	13 249
Persons 35 to 44 years old		2 998	18 501	7.71	5.73	14 410	10 484	2 186	13 110	7.52	5.60	15 723	11 592
Elementary:	0 to 8 years	70	281	6.05	4.74	10 608	8 096	34	148	5.47	4.90	11 986	10 085
High school:	1 to 3 years	303	1 754	5.25	5.64	10 392	9 934	243	1 165	4.96	5.49	10 450	11 405
	4 years	956	9 445	7.51	5.63	13 782	10 397	668	6 884	7.34	5.51	15 166	11 410
College:	1 to 3 years	1 069	5 891	7.14	5.75	13 535	10 519	803	4 128	6.97	5.57	14 688	11 486
	4 years	405	808	10.06	6.69	18 491	12 244	295	554	10.01	6.88	20 731	14 599
	5 or more years	195	322	11.68	7.10	21 425	13 051	143	231	11.31	6.83	23 660	13 945
Persons 45 to 54 years old		1 760	8 655	8.13	5.97	15 907	10 861	1 433	6 404	7.93	5.73	16 614	11 697
Elementary:	0 to 8 years	73	313	7.22	4.65	12 913	8 172	53	213	6.51	4.27	13 438	8 643
High school:	1 to 3 years	166	1 106	7.54	5.73	13 207	10 114	119	775	7.11	5.34	14 731	10 745
	4 years	546	4 279	7.74	5.87	15 447	10 923	464	3 287	7.37	5.70	15 371	11 704
College:	1 to 3 years	644	2 460	7.91	6.22	15 888	11 189	534	1 780	7.84	5.94	16 736	12 107
	4 years	200	381	9.77	6.93	19 653	12 074	160	257	10.11	6.86	21 047	13 829
	5 or more years	131	116	9.51	6.59	17 294	11 986	103	92	9.20	6.13	18 512	12 630
Persons 55 to 64 years old		1 065	3 627	8.31	5.91	15 096	10 467	792	2 560	8.03	5.75	16 976	11 821
Elementary:	0 to 8 years	142	321	6.43	5.00	12 475	7 883	112	193	6.68	5.01	13 827	10 198
High school:	1 to 3 years	63	581	7.27	5.74	9 883	10 136	26	403	8.45	5.49	17 580	11 208
	4 years	394	1 654	7.93	5.96	14 158	10 540	299	1 171	7.54	5.74	15 653	11 801
College:	1 to 3 years	261	857	9.89	5.90	16 884	10 999	175	660	9.09	5.93	18 982	12 285
	4 years	125	166	8.04	6.85	17 975	11 651	125	102	8.04	6.36	17 975	13 136
	5 or more years	80	48	9.96	8.15	18 140	15 653	55	31	9.62	8.04	21 637	16 404
Persons 65 years old and over		310	506	5.54	5.51	7 253	7 926	102	248	5.75	5.16	12 170	10 718
Elementary:	0 to 8 years	84	63	6.35	4.45	6 176	5 382	16	25	4.35	3.50	9 275	7 279
High school:	1 to 3 years	37	84	7.24	4.70	9 164	5 813	8	24	8.42	5.48	17 505	11 740
	4 years	69	176	4.73	5.49	6 223	9 521	10	130	7.31	4.87	15 806	10 048
College:	1 to 3 years	75	141	4.92	6.82	8 017	9 746	44	61	5.43	6.87	11 236	14 361
	4 years	23	30	7.48	3.55	12 159	3 147	16	8	7.59	0.75	15 805	1 505
	5 or more years	22	12	2.97	2.84	3 642	3 235	8	—	2.48	—	5 945	—

Table 4. Earnings and Occupation of Black Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

United States

DUPLICATING, MAIL, AND OTHER OFFICE MACHINE OPERATORS

	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Persons 18 years old and over	3 508	6 293	5.46	4.74	9 179	7 279	2 029	3 212	5.51	4.64	11 632	9 540
Elementary: 0 to 8 years	189	300	5.88	4.60	11 226	7 694	139	179	5.29	4.39	11 332	8 936
High school: 1 to 3 years	592	904	5.83	4.73	9 359	6 985	300	440	5.65	4.22	12 179	8 734
4 years	1 684	3 176	5.16	4.80	8 888	7 695	1 023	1 780	5.32	4.78	11 207	9 773
College: 1 to 3 years	932	1 651	5.67	4.62	9 064	6 585	493	734	5.83	4.61	12 162	9 586
4 years	86	222	5.81	4.75	9 926	7 168	51	72	6.02	4.43	12 759	9 368
5 or more years	25	40	5.66	6.52	10 805	7 103	23	7	5.74	7.42	11 353	13 505
Persons 25 to 34 years old	1 104	2 095	5.38	4.74	9 840	7 383	714	1 106	5.44	4.41	11 459	9 001
Elementary: 0 to 8 years	—	35	—	3.80	—	7 397	—	26	—	3.28	—	6 685
High school: 1 to 3 years	108	151	5.99	4.34	11 382	7 020	69	105	5.64	3.44	12 513	7 033
4 years	550	1 169	5.10	4.94	9 562	7 873	369	641	5.20	4.68	10 964	9 542
College: 1 to 3 years	384	614	5.50	4.52	9 407	6 442	216	278	5.62	4.21	11 659	8 582
4 years	44	119	6.17	4.48	13 119	7 516	44	49	6.17	4.37	13 119	9 094
5 or more years	18	7	5.61	7.42	10 338	13 505	16	7	5.72	7.42	11 068	13 505
Persons 35 to 44 years old	451	964	6.29	5.07	11 205	8 860	260	653	6.27	4.93	13 818	10 101
Elementary: 0 to 8 years	24	54	5.47	4.77	9 944	9 907	11	43	5.35	4.31	11 130	9 341
High school: 1 to 3 years	95	193	6.69	4.50	11 800	6 382	46	76	6.43	4.53	14 081	9 302
4 years	218	499	6.29	5.00	11 548	9 127	135	375	6.38	4.87	14 257	9 874
College: 1 to 3 years	89	174	6.23	5.55	11 053	10 077	61	141	6.11	5.52	13 339	11 291
4 years	18	44	5.54	6.61	6 030	10 607	—	18	—	4.81	—	10 696
5 or more years	7	—	5.77	—	12 005	—	7	—	5.77	—	12 005	—
Persons 45 to 54 years old	393	586	7.68	5.55	14 865	9 980	310	412	6.99	5.43	15 157	11 434
Elementary: 0 to 8 years	66	71	6.80	6.20	12 647	10 039	48	39	5.24	6.68	11 365	12 834
High school: 1 to 3 years	57	213	9.12	5.48	14 610	9 756	37	142	7.79	5.17	17 610	10 888
4 years	179	218	6.87	5.49	14 338	9 532	167	159	6.57	5.41	14 199	10 869
College: 1 to 3 years	91	84	9.27	5.40	17 671	11 662	58	72	9.18	5.38	19 489	12 997
4 years	—	—	—	—	—	—	—	—	—	—	—	—
5 or more years	—	—	—	—	—	—	—	—	—	—	—	—
Persons 55 to 64 years old	239	354	5.95	5.84	12 265	9 888	217	228	6.00	5.32	12 696	10 664
Elementary: 0 to 8 years	80	61	5.39	4.07	11 591	7 115	75	52	5.41	4.13	11 563	8 201
High school: 1 to 3 years	60	95	5.66	6.70	12 451	10 646	38	56	5.66	4.72	12 451	9 439
4 years	77	117	5.74	6.71	10 643	11 760	60	76	5.82	6.55	11 721	13 401
College: 1 to 3 years	15	76	11.67	5.09	24 269	8 458	15	57	11.67	5.30	24 269	10 375
4 years	7	5	5.05	3.50	10 495	7 275	7	5	5.05	3.50	10 495	7 275
5 or more years	—	—	—	—	—	—	—	—	—	—	—	—
Persons 65 years old and over	39	56	5.44	4.91	7 719	6 852	8	11	5.53	4.33	11 505	9 005
Elementary: 0 to 8 years	11	12	6.64	6.89	7 096	2 755	—	—	—	—	—	—
High school: 1 to 3 years	—	—	—	—	—	—	—	—	—	—	—	—
4 years	20	10	4.86	3.04	6 547	6 705	—	—	—	—	—	—
College: 1 to 3 years	8	11	5.53	4.33	11 505	9 005	8	11	5.53	4.33	11 505	9 005
4 years	—	6	—	3.73	—	2 795	—	—	—	—	—	—
5 or more years	—	17	—	7.02	—	9 868	—	—	—	—	—	—

COMMUNICATIONS EQUIPMENT OPERATORS

Persons 18 years old and over	4 483	38 533	6.25	5.40	10 442	9 138	2 379	22 909	6.66	5.24	14 017	10 777
Elementary: 0 to 8 years	195	759	6.65	5.16	11 568	8 487	99	390	6.57	5.19	14 155	10 921
High school: 1 to 3 years	406	3 942	5.48	5.41	8 307	8 850	190	2 314	5.70	5.28	12 194	10 765
4 years	1 749	20 761	6.16	5.50	10 738	9 481	1 032	12 897	6.50	5.33	13 708	10 961
College: 1 to 3 years	1 766	11 137	6.28	5.20	10 088	8 654	854	6 273	6.68	5.03	14 019	10 356
4 years	243	1 581	6.93	5.36	12 270	9 142	140	876	8.41	5.25	17 242	11 025
5 or more years	124	353	7.16	5.77	12 944	8 814	64	159	8.27	5.29	17 134	10 853
Persons 25 to 34 years old	1 598	17 026	6.68	5.57	11 780	9 894	927	11 015	7.14	5.43	14 938	11 105
Elementary: 0 to 8 years	52	165	5.17	5.33	7 431	8 992	6	82	6.66	5.41	13 855	11 078
High school: 1 to 3 years	100	1 163	5.47	5.74	8 558	9 649	43	703	5.10	5.39	10 237	10 958
4 years	529	9 313	6.54	5.62	11 264	10 025	328	6 194	6.80	5.42	14 782	11 151
College: 1 to 3 years	729	5 368	6.69	5.45	12 179	9 742	425	3 440	7.05	5.36	14 782	11 012
4 years	127	803	7.77	5.49	15 273	9 729	101	483	8.52	5.44	17 260	11 189
5 or more years	61	214	7.95	6.42	13 197	10 659	24	113	11.40	5.88	23 704	12 028
Persons 35 to 44 years old	650	6 830	8.03	5.94	15 397	10 602	505	4 456	8.01	5.60	17 061	11 538
Elementary: 0 to 8 years	36	182	8.07	5.32	17 116	10 223	21	106	7.81	5.26	19 730	11 596
High school: 1 to 3 years	89	913	6.46	5.68	13 133	9 989	83	588	6.48	5.66	13 407	11 438
4 years	293	4 317	8.47	5.99	16 751	10 802	245	2 928	8.53	5.66	18 396	11 621
College: 1 to 3 years	180	1 250	7.76	6.06	12 902	10 582	110	738	7.48	5.35	15 371	11 201
4 years	34	92	9.04	7.38	19 136	12 914	34	59	9.04	7.61	19 136	16 218
5 or more years	18	76	8.73	3.25	19 018	5 056	12	37	9.62	2.66	20 005	5 477
Persons 45 to 54 years old	282	3 489	7.98	6.04	14 372	10 609	177	2 293	7.41	5.73	15 757	11 665
Elementary: 0 to 8 years	47	167	5.96	5.60	11 648	8 914	37	96	6.21	4.88	12 767	10 323
High school: 1 to 3 years	33	738	8.92	5.55	11 614	9 595	14	465	8.81	5.51	22 915	11 114
4 years	117	1 789	8.30	6.31	14 977	11 126	63	1 218	7.35	5.84	15 580	11 868
College: 1 to 3 years	62	682	9.06	5.79	16 872	10 466	47	427	8.50	5.67	17 672	11 578
4 years	—	99	—	6.47	—	11 453	—	78	—	6.31	—	13 158
5 or more years	23	14	7.00	11.08	14 077	19 205	16	9	5.60	8.75	11 484	18 205
Persons 55 to 64 years old	178	1 374	7.45	5.80	13 001	10 033	101	917	7.28	5.60	15 422	11 467
Elementary: 0 to 8 years	40	85	8.92	5.58	14 808	10 762	25	71	6.58	5.71	13 685	11 624
High school: 1 to 3 years	13	351	7.93	5.79	15 851	10 898	8	290	8.30	5.53	17 005	11 346
4 years	70	686	8.03	5.75	14 615	9 488	47	387	9.16	5.64	19 139	11 448
College: 1 to 3 years	35	182	6.27	5.78	11 739	9 044	15	124	4.09	5.51	9 472	11 008
4 years	14	70	3.48	6.60	3 152	12 720	—	45	—	5.77	—	13 426
5 or more years	6	—	3.03	—	6 305	—	6	—	3.03	—	6 305	—
Persons 65 years old and over	46	218	7.22	4.91	3 330	6 895	6	97	4.28	5.30	8 895	10 714
Elementary: 0 to 8 years	6	52	4.28	3.61	8 895	4 202	6	6	4.28	4.25	8 895	8 845
High school: 1 to 3 years	15	67	1.67	4.29	6 315	6 315	—	43	—	4.67	—	9 402
4 years	4	79	3.53	6.14	1 805	9 690	—	48	—	6.00	—	12 123
College: 1 to 3 years	21	11	2.68	5.12	2 943	5 367	—	—	—	—	—	—
4 years	—	9	—	3.41	—	4 095	—	—	—	—	—	—
5 or more years	—	—	—	—	—	—	—	—	—	—	—	—

Table 4. Earnings and Occupation of Black Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

United States

MAIL AND MESSAGE DISTRIBUTING OCCUPATIONS

	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Persons 18 years old and over												
Elementary:	88 629	50 763	7.75	7.32	14 478	13 027	63 446	32 479	7.71	7.29	16 531	15 451
High school:	4 521	1 441	6.40	5.91	11 678	10 310	3 223	876	5.98	5.87	12 711	12 696
1 to 3 years:	12 572	6 965	7.08	7.12	12 382	12 567	8 197	4 578	7.15	7.07	15 253	14 917
4 years:	37 915	25 414	7.71	7.35	14 526	13 216	27 601	16 650	7.66	7.30	16 417	15 432
College:	28 219	14 506	8.12	7.49	15 375	13 138	20 407	8 872	8.08	7.52	17 346	15 979
4 years:	4 140	1 847	8.52	7.42	16 671	13 452	3 180	1 177	8.47	7.34	18 424	15 794
5 or more years:	1 262	590	8.94	7.60	16 721	12 934	838	326	9.22	7.30	20 464	15 695
Persons 25 to 34 years old												
Elementary:	26 336	17 957	7.51	7.39	14 423	13 480	19 305	11 614	7.43	7.32	15 913	15 541
High school:	540	215	5.78	5.26	10 634	9 055	374	127	5.33	5.80	11 931	12 082
1 to 3 years:	2 220	1 364	6.13	6.82	10 450	12 081	1 282	786	6.05	6.95	12 793	14 796
4 years:	10 917	9 024	7.35	7.39	14 144	13 541	8 153	6 051	7.20	7.25	15 327	15 376
College:	10 774	6 005	7.88	7.61	15 546	13 989	8 177	3 869	7.85	7.52	16 880	16 019
4 years:	1 439	1 005	7.97	7.33	14 992	13 275	1 033	612	7.83	7.58	16 919	16 072
5 or more years:	446	344	8.75	7.28	16 670	11 889	286	169	9.35	6.94	21 226	14 647
Persons 35 to 44 years old												
Elementary:	16 345	11 879	8.51	8.03	17 028	15 409	13 309	8 723	8.31	7.82	17 840	16 631
High school:	474	243	7.63	6.13	14 604	11 729	354	167	6.45	5.81	13 921	13 996
1 to 3 years:	1 781	1 887	7.39	7.84	14 278	14 843	1 397	1 404	7.37	7.62	15 661	16 171
4 years:	7 516	6 457	8.44	8.05	17 187	15 403	6 262	4 674	8.29	7.85	17 876	16 634
College:	5 628	2 909	8.88	8.17	17 697	16 059	4 560	2 219	8.59	8.02	18 458	17 037
4 years:	682	2 967	9.29	8.91	18 380	15 736	553	180	9.24	8.24	19 579	17 551
5 or more years:	264	116	9.33	8.37	17 634	15 643	183	79	9.58	7.93	20 198	16 746
Persons 45 to 54 years old												
Elementary:	17 722	6 614	8.71	7.97	17 707	15 307	14 792	5 142	8.42	7.76	18 189	16 256
High school:	935	416	7.04	5.96	13 641	10 464	756	276	6.47	5.71	13 766	11 761
1 to 3 years:	2 856	1 569	8.13	7.63	16 208	14 533	2 304	1 237	7.80	7.36	16 729	15 343
4 years:	7 810	3 126	8.75	8.23	17 909	15 984	6 674	2 514	8.52	8.07	18 384	16 850
College:	4 847	1 284	9.27	8.25	18 649	15 977	3 931	947	8.85	7.91	19 152	16 879
4 years:	977	178	8.71	8.55	19 180	17 531	890	149	8.69	8.41	19 360	17 974
5 or more years:	297	41	9.04	7.97	19 396	11 859	237	19	9.10	8.24	20 619	17 794
Persons 55 to 64 years old												
Elementary:	11 249	3 586	8.36	7.48	16 728	14 435	9 209	2 744	8.11	7.19	17 410	15 243
High school:	615	348	6.50	6.48	12 736	12 001	1 298	218	6.20	6.35	13 146	13 590
1 to 3 years:	2 579	989	7.97	7.23	16 069	13 981	2 200	782	7.92	6.98	16 947	14 632
4 years:	4 036	1 611	8.85	7.46	17 763	14 332	3 274	1 225	8.50	7.05	18 283	14 939
College:	2 220	491	8.95	8.57	18 048	17 053	1 824	417	8.76	8.34	18 662	17 655
4 years:	659	103	9.11	7.55	18 517	13 856	515	70	8.86	7.39	19 524	15 936
5 or more years:	140	44	9.14	8.54	15 699	19 745	96	32	9.33	8.00	20 764	20 147
Persons 65 years old and over												
Elementary:	1 986	447	7.15	6.36	11 300	10 890	1 066	240	7.05	6.05	14 903	13 431
High school:	548	111	5.72	5.19	8 228	8 223	230	51	5.43	5.09	11 805	11 630
1 to 3 years:	458	125	7.92	5.99	11 586	9 742	231	63	7.32	5.57	14 987	12 680
4 years:	532	131	7.22	7.01	12 129	13 844	300	87	7.40	6.66	15 816	14 687
College:	276	66	7.26	7.83	12 531	13 015	170	33	7.34	7.74	15 330	16 103
4 years:	128	8	8.41	7.34	16 563	5 285	112	—	8.50	—	17 872	—
5 or more years:	44	6	9.98	1.79	13 515	3 725	23	6	7.60	1.79	15 531	3 725

MATERIAL RECORDING, SCHEDULING, AND DISTRIBUTING CLERKS

Persons 18 years old and over												
Elementary:	129 919	65 191	6.14	5.18	11 085	8 863	83 722	39 237	6.07	5.01	12 981	10 456
High school:	12 452	3 570	5.86	4.41	10 890	7 532	8 551	2 123	5.62	4.12	12 059	8 655
4 years:	27 211	11 525	5.94	4.67	10 352	7 768	16 495	6 616	5.88	4.53	12 563	9 479
College:	57 025	32 324	6.04	5.23	11 053	9 088	37 709	20 057	5.96	4.98	12 732	10 375
4 years:	27 595	14 787	6.42	5.42	11 499	9 143	17 276	8 672	6.44	5.41	13 781	11 306
5 or more years:	3 918	2 231	7.10	6.04	13 013	10 625	2 544	1 334	7.06	6.06	15 310	12 788
	1 718	754	7.82	6.81	14 108	11 591	1 127	435	7.83	6.54	16 841	13 697
Persons 25 to 34 years old												
Elementary:	41 972	23 819	6.08	5.26	11 330	9 232	28 286	14 752	6.00	5.07	12 833	10 657
High school:	1 318	501	4.73	4.58	8 423	7 641	806	293	4.52	3.98	9 639	8 225
1 to 3 years:	6 589	2 556	5.81	4.32	10 243	7 134	3 988	1 381	5.77	4.13	12 294	8 824
4 years:	19 587	12 784	6.00	5.18	11 318	9 172	13 641	8 100	5.84	4.96	12 465	10 414
College:	11 496	6 314	6.27	5.54	11 874	9 775	7 860	3 975	6.28	5.43	13 458	11 367
4 years:	2 167	1 235	6.79	6.07	12 735	11 339	1 460	791	6.79	5.95	14 770	12 744
5 or more years:	815	429	7.48	7.08	13 699	11 328	531	212	7.63	6.70	16 596	14 161
Persons 35 to 44 years old												
Elementary:	24 060	13 728	6.98	5.55	13 541	10 035	17 733	9 212	6.70	5.43	14 361	11 291
High school:	2 168	722	6.24	4.61	11 749	7 829	1 489	404	5.63	4.48	12 273	9 469
1 to 3 years:	5 624	3 167	6.53	4.80	12 695	8 397	4 139	2 003	6.16	4.57	13 201	9 477
4 years:	10 798	6 991	6.92	5.60	13 478	10 310	8 011	4 792	6.68	5.53	14 215	11 453
College:	4 498	2 459	7.72	6.29	15 176	11 506	3 395	1 742	7.56	6.14	16 332	12 854
4 years:	509	252	8.18	7.32	14 768	12 874	332	157	8.10	6.97	17 334	14 368
5 or more years:	463	137	8.70	7.09	16 450	13 848	367	114	8.55	7.00	18 182	14 740
Persons 45 to 54 years old												
Elementary:	18 162	9 389	7.09	5.71	13 991	10 596	13 984	6 687	6.86	5.16	14 710	10 724
High school:	3 474	1 157	6.05	4.55	11 633	8 101	2 452	757	5.85	4.16	12 503	8 720
1 to 3 years:	4 613	2 678	6.91	4.88	13 498	8 897	3 468	1 778	6.59	4.71	14 098	9 865
4 years:	6 691	3 950	7.31	6.37	14 814	11 962	5 530	2 928	7.12	5.27	15 312	10 887
College:	2 756	1 364	7.88	6.03	15 206	11 682	2 050	1 067	7.56	6.00	16 140	12 392
4 years:	426	145	8.66	6.87	17 483	12 983	345	103	8.22	7.63	17 915	16 272
5 or more years:	202	95	7.64	7.72	14 612	12 857	139	54	7.55	7.20	15 979	14 705
Persons 55 to 64 years old												
Elementary:	11 519	4 274	6.98	5.29	13 731	9 729	8 922	3 050	6.64	5.12	14 169	10 614
High school:	3 756	1 522	6.18	4.16	12 142	7 372	2 984	468	5.99	3.90	12 846	8 136
1 to 3 years:	2 824	1 224	5.27	4.24	14 243	9 506	2 164	932	6.86	5.05	14 542	10 356
4 years:	3 427	1 563	7.49	5.34	14 631	10 169	2 537	1 191	7.04	5.17	15 044	10 788
College:	1 194	537	7.32	6.19	14 656	11 537	988	407	6.98	6.10	14 850	12 580
4 years:	197	76	7.43	8.97	15 411	14 189	173	42	7.22	9.26	15 419	19 262
5 or more years:	121	23	7.67	6.60	13 745	12 779	76	10	6.86	6.50	14 604	13 525
Persons 65 years old and over												
Elementary:	1 739	618	5.83	4.62	9 835	7 458	964	361	5.57	4.66	11 874	9 978
High school:	876	202	5.53	4.69	9 250	7 641	499	120	5.15	4.77	11 054	10 5

Table 4. Earnings and Occupation of Black Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

United States

ADJUSTERS AND INVESTIGATORS

		Worked in 1979						Worked year-round full-time in 1979					
		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
		Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Persons 18 years old and over		13 558	42 478	7.08	5.75	13 252	10 326	9 530	28 811	6.99	5.71	15 018	11 792
Elementary	0 to 8 years	364	467	6.51	5.53	11 031	9 068	236	265	5.76	5.05	12 420	10 278
High school	1 to 3 years	878	2 172	6.15	5.39	11 086	9 299	593	1 337	5.72	5.30	12 057	11 036
	4 years	3 052	17 624	6.62	5.50	12 523	9 999	2 081	12 418	6.51	5.47	14 130	11 245
College	1 to 3 years	4 847	15 289	6.93	5.76	12 791	10 344	3 389	10 290	6.82	5.73	14 550	11 879
	4 years	3 095	5 819	7.50	6.41	14 284	11 241	2 265	3 780	7.56	6.38	16 223	13 193
	5 or more years	1 322	1 107	8.42	6.94	16 262	12 562	966	721	8.28	6.99	18 204	14 631
Persons 25 to 34 years old		6 267	20 805	6.89	5.77	13 325	10 663	4 562	14 709	6.67	5.71	14 375	11 801
Elementary	0 to 8 years	45	167	7.79	5.50	13 895	9 999	36	111	6.19	5.51	12 868	11 010
High school	1 to 3 years	248	694	5.29	5.62	9 670	10 135	183	429	5.08	5.31	10 407	10 838
	4 years	1 144	8 210	6.63	5.44	12 734	10 098	769	5 921	6.13	5.43	13 375	11 164
College	1 to 3 years	2 257	7 406	6.56	5.72	12 596	10 566	1 643	5 190	6.38	5.65	13 721	11 758
	4 years	1 819	3 659	7.22	6.46	14 034	12 038	1 366	2 637	7.25	6.35	15 432	13 159
	5 or more years	754	669	7.87	6.67	15 856	11 862	565	421	7.40	6.71	16 467	13 989
Persons 35 to 44 years old		2 517	7 615	8.17	6.44	16 338	12 003	1 946	5 615	8.00	6.35	17 382	13 128
Elementary	0 to 8 years	41	85	10.09	5.97	15 878	11 047	18	53	7.40	5.52	15 394	11 497
High school	1 to 3 years	169	455	7.08	5.46	14 471	10 164	127	309	6.15	5.53	13 222	11 442
	4 years	588	3 777	7.21	6.19	15 076	11 555	462	2 783	7.25	6.11	16 358	12 588
College	1 to 3 years	984	2 617	8.56	6.62	16 462	12 438	766	1 999	8.22	6.45	17 175	13 399
	4 years	471	502	8.73	7.85	18 426	13 768	387	340	8.81	7.89	19 538	16 340
	5 or more years	264	179	8.47	8.11	16 225	15 257	186	131	8.68	8.14	19 329	16 732
Persons 45 to 54 years old		1 558	3 565	8.02	6.75	16 283	12 601	1 255	2 732	7.98	6.59	17 374	13 618
Elementary	0 to 8 years	111	88	5.71	5.88	12 145	9 641	102	60	5.31	4.62	11 569	9 380
High school	1 to 3 years	182	427	6.89	5.76	13 639	10 435	139	273	6.82	5.72	14 860	12 059
	4 years	441	1 431	7.95	6.65	16 130	12 325	340	1 113	8.02	6.49	17 418	13 327
College	1 to 3 years	462	1 237	7.82	7.00	16 016	13 465	370	1 024	7.72	6.88	16 956	14 147
	4 years	195	280	9.77	7.62	20 052	13 526	172	182	9.59	7.35	20 791	15 098
	5 or more years	167	102	9.56	7.31	18 655	15 080	132	80	9.88	7.04	21 112	16 011
Persons 55 to 64 years old		603	1 469	8.97	6.61	16 758	12 114	474	1 072	8.87	6.42	18 375	13 364
Elementary	0 to 8 years	84	74	7.21	4.79	12 407	6 779	61	28	6.55	2.62	13 691	5 411
High school	1 to 3 years	79	201	7.52	6.05	13 154	10 392	40	132	6.62	6.22	13 504	12 698
	4 years	125	530	8.88	6.23	17 225	11 781	112	404	8.49	6.11	17 041	12 766
College	1 to 3 years	171	498	8.27	6.86	16 437	12 707	143	378	8.38	6.39	17 657	13 468
	4 years	75	135	9.68	7.81	17 447	15 149	60	107	9.69	8.17	20 584	16 767
	5 or more years	69	31	13.88	10.50	25 387	18 957	58	23	13.96	10.57	28 722	19 845
Persons 65 years old and over		126	161	6.42	5.89	7 619	10 174	44	97	5.73	5.96	11 761	13 204
Elementary	0 to 8 years	39	8	4.08	4.38	2 454	9 105	2	8	0.60	4.38	1 205	9 105
High school	1 to 3 years	9	17	14.45	6.70	3 005	11 359	—	10	—	5.06	—	10 535
	4 years	11	64	7.13	4.82	12 735	8 896	6	38	6.33	4.98	12 510	12 423
College	1 to 3 years	34	32	8.42	7.29	14 637	13 068	22	20	6.42	7.32	13 206	15 005
	4 years	26	33	4.34	6.63	7 463	8 685	14	14	5.13	8.30	10 678	16 599
	5 or more years	7	7	7.55	7.09	785	14 005	—	7	—	7.09	—	14 005

MISCELLANEOUS ADMINISTRATIVE SUPPORT OCCUPATIONS

Persons 18 years old and over		65 221	327 833	6.09	5.04	10 105	8 127	36 978	177 869	6.11	4.95	12 969	10 219
Elementary	0 to 8 years	2 979	6 194	5.98	5.23	10 693	8 451	1 828	3 381	5.94	5.23	12 734	10 902
High school	1 to 3 years	7 340	30 482	5.59	4.81	8 662	7 288	3 567	15 023	5.62	4.70	11 927	9 650
	4 years	23 173	162 316	5.93	4.97	10 029	8 237	13 735	94 093	5.79	4.89	12 289	10 079
College	1 to 3 years	22 817	107 635	5.80	4.99	9 324	7 883	12 733	54 794	5.95	4.92	12 564	10 195
	4 years	5 268	15 392	6.87	5.73	11 936	8 998	3 152	7 685	6.90	5.53	14 759	11 425
	5 or more years	3 644	5 814	8.50	7.19	15 260	11 315	2 323	2 893	8.55	6.75	18 495	14 193
Persons 25 to 34 years old		22 447	125 914	5.96	5.14	10 524	8 791	13 946	75 700	5.91	4.97	12 503	10 272
Elementary	0 to 8 years	433	1 187	4.85	4.49	8 875	7 701	287	676	5.05	4.08	10 508	8 616
High school	1 to 3 years	1 603	8 410	5.72	4.92	9 197	7 850	826	4 554	5.70	4.61	11 925	9 515
	4 years	7 146	64 139	5.76	5.09	10 506	8 855	4 704	40 457	5.73	4.98	12 054	10 259
College	1 to 3 years	9 027	41 807	5.82	5.07	10 236	8 623	5 600	24 333	5.81	4.90	12 306	10 150
	4 years	2 576	7 675	6.50	5.82	11 424	9 854	1 577	4 321	6.46	5.41	13 773	11 246
	5 or more years	1 662	2 696	7.33	6.50	12 479	10 275	952	1 359	6.96	6.32	14 877	13 122
Persons 35 to 44 years old		9 361	60 177	7.22	5.48	13 808	9 549	6 746	37 849	7.15	5.38	15 287	11 091
Elementary	0 to 8 years	377	1 247	7.26	5.26	14 613	9 319	277	777	7.85	5.27	16 731	10 953
High school	1 to 3 years	1 055	6 395	5.96	5.05	10 621	8 564	680	3 832	5.56	4.93	11 699	10 075
	4 years	3 537	32 222	6.80	5.35	13 155	9 344	2 562	20 713	6.56	5.26	14 282	10 820
College	1 to 3 years	2 587	17 315	7.30	5.63	13 830	9 915	1 902	10 776	7.37	5.56	15 401	11 536
	4 years	990	1 763	8.02	6.27	15 983	10 752	768	1 073	7.86	6.01	16 974	12 416
	5 or more years	815	1 235	9.27	8.12	17 689	13 384	557	678	9.72	7.66	20 856	16 105
Persons 45 to 54 years old		6 901	32 387	7.85	5.74	15 021	9 859	5 148	19 794	7.33	5.62	15 699	11 591
Elementary	0 to 8 years	787	1 168	6.60	7.10	12 384	12 092	514	704	6.23	7.83	13 388	16 330
High school	1 to 3 years	1 057	4 830	6.34	5.17	12 070	8 719	710	2 861	5.80	5.00	12 567	10 208
	4 years	2 247	15 401	8.76	5.55	16 345	9 595	1 694	9 640	7.43	5.44	15 647	11 186
College	1 to 3 years	1 798	8 877	7.34	5.76	14 432	9 913	1 471	5 329	7.34	5.69	15 520	11 821
	4 years	477	1 306	8.04	7.01	14 830	11 808	330	800	7.93	6.79	17 255	13 788
	5 or more years	535	803	10.32	8.27	21 326	14 759	429	460	10.14	6.76	23 273	14 917
Persons 55 to 64 years old		4 268	15 047	7.41	5.61	13 941	9 332	3 073	8 575	7.25	5.42	15 446	11 147
Elementary	0 to 8 years	764	1 334	6.43	4.91	12 054	7 538	515	755	5.95	4.91	12 845	10 002
High school	1 to 3 years	821	2 826	7.06	5.26	13 448	8 814	565	1 648	7.20	5.08	15 404	10 473
	4 years	1 331	6 434	6.87	5.57	13 075	9 335	1 010	3 796	6.75	5.38	14 601	11 010
College	1 to 3 years	812	3 526	7.64	5.77	14 348	9 657	614	1 939	7.54	5.56	15 818	11 557
	4 years	184	467	9.76	6.71	16 714	10 481	117	212	8.47	6.41	16 960	13 290
	5 or more years	356	460	10.80	8.23	20 009	13 093	252	225	10.93	7.87	22 632	16 673
Persons 65 years old and over		1 126	2 325	5.86	5.11	9 405	6 751	597	877	5.34	4.87	11 747	9 961
Elementary	0 to 8 years	311	499	4.09	4.43	6 542	4 944	153	125	3.81	4.02	8 500	8 277
High school	1 to 3 years	155	395	5.06	5.81	7 978	7 235	91	112	4.92	5.27	10 321	10 763
	4 years	322	677	6.24	5.26	9 466	7 560	147	310	5.75	5.01	12 017	10 133
College	1 to 3 years	198	474	7.38	4.71	12 918	7 069	114	217	5.58	4.83	13 224	10 148
	4 years	78	149	7.83	5.12	13 600	7 143	54	79	7.74	5.09	17 083	10 316
	5 or more years	62	131	6.85	6.50	10 634	6 392	38	34	6.93	5.10	15 178	9 900

Table 4. Earnings and Occupation of Black Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

United States	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
SERVICE OCCUPATIONS												
Persons 18 years old and over	761 950	1 299 805	5.25	3.89	8 778	5 601	421 236	531 191	5.19	3.71	11 319	7 872
Elementary: 0 to 8 years	144 306	287 086	4.77	3.47	8 080	4 771	82 637	105 561	4.55	3.28	9 821	6 981
High school: 1 to 3 years	194 855	398 326	4.77	3.76	7 392	5 390	95 768	163 198	4.69	3.58	10 193	7 580
4 years	269 168	454 799	5.25	3.99	8 999	5 961	155 172	199 911	5.19	3.83	11 310	8 111
College: 1 to 3 years	124 299	136 531	6.00	4.47	10 263	6 373	69 034	53 203	6.07	4.30	13 428	9 123
4 years	19 204	15 884	6.88	5.31	12 739	7 915	12 214	6 408	6.90	5.00	15 484	10 743
5 or more years	10 118	7 179	7.39	5.37	13 775	7 993	6 411	2 910	7.45	5.13	17 028	11 077
Persons 25 to 34 years old	187 272	261 202	5.28	4.02	9 427	5 980	112 180	112 395	5.18	3.75	11 401	7 931
Elementary: 0 to 8 years	10 984	20 459	4.34	3.33	7 278	4 743	5 942	8 204	4.06	3.09	8 737	6 574
High school: 1 to 3 years	36 243	68 341	4.42	3.64	7 323	5 104	19 202	26 919	4.25	3.37	9 214	7 110
4 years	79 374	121 324	5.17	3.94	9 293	6 029	49 004	55 373	5.03	3.73	10 995	7 857
College: 1 to 3 years	47 276	42 444	5.87	4.75	10 901	7 186	29 519	18 150	5.83	4.35	12 997	9 216
4 years	9 113	6 220	6.54	5.77	12 507	9 193	5 947	2 744	6.52	5.24	14 691	11 322
5 or more years	4 282	2 414	6.67	6.02	12 390	9 289	2 566	1 005	6.76	5.78	15 729	12 581
Persons 35 to 44 years old	121 646	264 557	6.09	4.12	11 580	6 470	83 852	127 982	5.89	3.90	12 940	8 254
Elementary: 0 to 8 years	16 707	38 608	4.65	3.58	8 538	5 350	11 133	17 139	4.46	3.34	9 613	7 093
High school: 1 to 3 years	30 207	93 040	5.40	3.86	9 981	5 934	19 847	43 888	5.09	3.60	11 113	7 625
4 years	47 940	103 834	6.14	4.32	11 754	6 962	33 398	52 742	5.92	4.10	13 015	8 656
College: 1 to 3 years	20 976	25 187	7.28	4.79	14 296	7 721	15 105	12 374	7.12	4.67	15 789	9 870
4 years	3 383	2 484	8.57	5.76	17 419	9 473	2 624	1 201	8.32	5.47	18 850	11 750
5 or more years	2 433	1 404	8.75	5.70	17 357	8 749	1 745	638	8.85	5.22	19 992	11 530
Persons 45 to 54 years old	115 718	285 143	5.90	3.98	11 319	6 235	82 428	135 176	5.67	3.87	12 402	8 195
Elementary: 0 to 8 years	34 498	79 642	5.05	3.54	9 511	5 249	23 747	33 685	4.75	3.44	10 320	7 263
High school: 1 to 3 years	30 469	102 216	5.56	3.94	10 581	6 208	21 246	48 949	5.34	3.79	11 680	8 019
4 years	34 231	82 137	6.29	4.21	12 217	6 842	25 300	41 999	6.07	4.10	13 222	8 717
College: 1 to 3 years	12 636	17 956	7.32	4.72	14 319	7 634	9 184	9 011	7.11	4.59	15 736	9 801
4 years	2 288	2 026	7.40	5.12	14 953	8 192	1 724	992	7.23	4.99	16 369	10 824
5 or more years	1 596	1 166	8.01	5.18	16 247	8 269	1 227	540	7.81	4.74	17 734	10 209
Persons 55 to 64 years old	99 255	223 604	5.55	3.79	10 360	5 575	68 575	93 236	5.28	3.63	11 442	7 709
Elementary: 0 to 8 years	45 638	98 838	5.15	3.47	9 446	4 876	30 631	37 422	4.89	3.28	10 543	6 978
High school: 1 to 3 years	25 056	69 525	5.54	3.83	10 470	5 714	17 629	29 876	5.22	3.65	11 380	7 758
4 years	19 978	43 772	5.97	4.20	11 363	6 522	14 255	20 629	5.72	4.00	12 413	8 497
College: 1 to 3 years	6 507	9 148	6.44	4.59	12 292	7 209	4 637	4 351	6.16	4.47	13 462	9 516
4 years	1 350	1 281	6.98	4.98	13 169	7 418	905	538	6.76	4.46	14 700	9 539
5 or more years	726	1 040	7.35	4.12	13 805	6 266	518	420	7.21	4.55	16 248	9 656
Persons 65 years old and over	42 916	72 029	4.39	3.42	5 991	3 628	14 982	14 087	4.07	3.08	8 833	6 705
Elementary: 0 to 8 years	28 066	42 739	4.11	3.35	5 384	3 367	8 830	7 427	3.62	2.82	7 841	6 152
High school: 1 to 3 years	6 996	16 110	4.63	3.39	6 452	3 765	2 607	3 483	4.45	3.32	9 535	7 255
4 years	5 083	9 535	4.92	3.57	7 666	4 204	2 331	2 286	4.93	3.41	10 811	7 392
College: 1 to 3 years	1 940	2 598	5.05	3.65	7 563	4 268	870	611	4.77	3.12	10 451	6 827
4 years	414	539	5.09	4.06	7 683	4 538	204	128	5.20	3.81	11 001	8 296
5 or more years	417	508	7.02	5.34	9 708	6 219	140	152	5.52	4.29	12 172	8 996
PRIVATE HOUSEHOLD OCCUPATIONS												
Persons 18 years old and over	8 307	214 812	3.83	2.89	4 985	3 309	2 804	49 213	3.19	2.44	6 995	5 264
Elementary: 0 to 8 years	3 579	97 801	3.43	2.80	4 246	3 049	1 091	20 120	2.62	2.31	5 730	4 960
High school: 1 to 3 years	2 274	66 599	3.81	2.92	4 947	3 391	836	15 591	3.31	2.49	7 275	5 353
4 years	1 712	41 204	4.24	3.00	6 033	3 721	654	11 266	3.51	2.60	7 606	5 653
College: 1 to 3 years	568	7 188	4.81	3.12	6 202	3 670	169	1 758	4.80	2.49	10 435	5 350
4 years	71	1 072	3.14	3.15	4 601	3 647	21	267	2.32	2.59	6 499	5 785
5 or more years	103	948	5.43	2.91	7 660	3 354	33	211	4.98	2.64	12 277	5 585
Persons 25 to 34 years old	900	16 094	3.96	2.98	5 234	3 552	301	4 248	3.57	2.60	7 776	5 699
Elementary: 0 to 8 years	94	2 968	3.09	2.61	3 249	3 055	24	751	2.88	2.26	5 956	4 949
High school: 1 to 3 years	271	5 614	3.20	3.05	4 376	3 390	120	1 331	3.18	2.78	7 322	5 945
4 years	393	6 065	4.37	2.90	6 101	3 702	145	1 806	4.13	2.57	8 689	5 735
College: 1 to 3 years	98	1 208	5.62	4.02	5 977	4 698	7	307	2.53	2.88	5 065	6 180
4 years	11	196	1.61	3.30	2 005	4 084	—	41	—	2.35	—	6 347
5 or more years	33	43	4.24	2.81	5 051	3 433	5	12	2.25	2.79	4 685	5 545
Persons 35 to 44 years old	996	31 165	4.46	3.03	6 009	3 729	374	8 657	3.85	2.50	8 064	5 359
Elementary: 0 to 8 years	223	8 421	4.22	2.75	5 410	3 327	84	2 479	3.06	2.37	6 387	5 016
High school: 1 to 3 years	366	12 363	3.58	3.00	4 489	3 553	136	3 132	3.08	2.47	6 455	5 333
4 years	314	8 902	5.25	3.33	7 863	4 306	127	2 591	4.66	2.66	9 676	5 715
College: 1 to 3 years	87	1 242	4.22	3.04	5 522	4 095	21	371	4.03	2.48	8 881	5 384
4 years	—	109	—	2.86	—	4 166	—	48	—	2.54	—	5 308
5 or more years	6	128	14.91	2.49	31 005	3 197	6	36	14.91	2.59	31 005	5 360
Persons 45 to 54 years old	1 528	56 021	3.90	2.90	5 487	3 550	512	14 699	3.43	2.62	7 837	5 572
Elementary: 0 to 8 years	715	23 345	3.50	2.78	4 496	3 228	216	5 465	2.70	2.52	6 020	5 306
High school: 1 to 3 years	496	19 708	4.46	3.00	6 441	3 705	160	5 272	3.91	2.63	8 887	5 617
4 years	186	10 987	2.94	2.97	4 671	3 880	76	3 341	3.38	2.78	7 179	5 974
College: 1 to 3 years	80	1 545	5.78	3.00	8 715	4 067	35	482	5.30	2.48	12 757	5 366
4 years	26	248	4.55	2.76	7 434	3 348	10	69	3.08	2.26	10 325	4 960
5 or more years	25	188	3.72	3.04	8 653	4 227	15	70	4.38	2.62	13 005	5 819
Persons 55 to 64 years old	1 930	69 111	3.83	2.81	5 766	3 289	872	15 885	3.38	2.35	7 340	5 057
Elementary: 0 to 8 years	1 032	38 321	3.20	2.75	4 516	3 150	405	8 332	2.93	2.31	6 413	4 971
High school: 1 to 3 years	469	19 845	3.87	2.83	6 697	3 346	268	4 551	3.61	2.34	7 887	5 016
4 years	331	8 945	5.09	2.94	7 280	3 725	135	2 537	3.47	2.47	7 557	5 340
College: 1 to 3 years	79	1 429	6.10	2.99	10 891	3 422	53	347	5.99	2.51	12 164	5 262
4 years	4	243	3.00	3.55	6 005	4 284	4	62	3.00	3.08	6 005	6 673
5 or more years	15	328	1.65	2.51	2 176	2 925	7</					

Table 4. **Earnings and Occupation of Black Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

United States

SUPERVISORS, PROTECTIVE SERVICE OCCUPATIONS

		Worked in 1979						Worked year-round full-time in 1979					
		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
		Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Persons 18 years old and over													
Elementary	0 to 8 years	5 758	720	8.18	6.09	16 877	11 503	4 431	535	8.18	6.26	18 190	13 454
High school	1 to 3 years	178	54	4.66	5.99	9 134	6 816	88	23	4.45	6.57	12 703	13 658
	4 years	574	79	6.79	4.65	13 693	7 792	462	43	6.98	4.49	15 169	10 460
College	1 to 3 years	1 870	257	7.67	5.12	15 444	10 186	1 400	200	7.73	5.54	16 745	12 148
	4 years	2 165	199	8.50	7.52	17 710	14 775	1 669	168	8.31	7.27	18 664	15 119
	5 or more years	581	76	10.04	6.33	21 207	13 344	450	70	10.16	6.43	22 706	13 673
		390	55	9.33	6.95	20 888	13 202	362	31	9.47	7.87	21 165	16 360
Persons 25 to 34 years old													
Elementary	0 to 8 years	1 363	260	6.64	6.11	13 781	11 914	1 035	192	6.37	6.50	14 203	13 723
High school	1 to 3 years	15	7	3.58	5.77	7 185	12 005	6	7	1.35	5.77	2 805	12 005
	4 years	92	21	4.12	5.27	8 095	10 596	6	6	4.08	5.06	8 472	15 795
College	1 to 3 years	322	59	6.43	5.29	12 488	10 512	252	47	6.49	5.57	13 802	11 580
	4 years	607	102	6.64	6.10	13 926	11 538	471	85	6.27	6.39	14 171	13 352
	5 or more years	213	40	7.96	7.06	17 126	14 344	128	34	7.59	7.38	18 052	15 198
		114	31	6.87	7.20	15 861	13 554	94	13	6.94	9.62	15 934	20 005
Persons 35 to 44 years old													
Elementary	0 to 8 years	1 949	193	9.13	7.31	19 336	13 783	1 579	134	9.29	7.23	20 640	16 064
High school	1 to 3 years	51	12	2.94	13.21	6 857	1 420	25	—	2.96	—	10 869	—
	4 years	126	22	7.39	3.92	15 269	3 527	97	8	8.05	3.01	18 606	6 260
College	1 to 3 years	623	75	8.11	5.79	17 187	12 992	477	58	8.37	6.72	18 620	15 733
	4 years	782	62	9.84	9.50	20 522	19 665	633	52	9.66	8.11	20 999	16 863
	5 or more years	213	16	10.65	8.38	22 928	19 568	201	16	10.86	8.38	23 587	19 568
		154	6	11.24	6.81	24 495	9 805	146	—	11.29	—	24 645	—
Persons 45 to 54 years old													
Elementary	0 to 8 years	1 452	135	8.63	5.45	17 985	9 376	1 148	93	8.60	5.86	19 035	12 913
High school	1 to 3 years	47	19	4.64	7.23	10 557	7 823	29	7	4.63	9.05	14 179	18 825
	4 years	183	26	7.24	4.55	15 260	8 670	162	19	7.42	4.88	15 873	11 310
College	1 to 3 years	492	62	8.05	4.94	16 927	8 289	395	39	8.21	5.40	17 682	12 215
	4 years	516	15	9.14	10.19	18 524	21 205	382	15	8.91	10.19	19 813	21 205
	5 or more years	112	9	12.90	0.63	25 333	1 305	78	9	12.71	0.63	28 382	1 305
		102	4	9.08	5.77	20 612	12 005	102	4	9.08	5.77	20 612	12 005
Persons 55 to 64 years old													
Elementary	0 to 8 years	667	66	8.59	4.90	17 374	9 372	537	59	8.27	4.99	18 358	10 144
High school	1 to 3 years	28	7	7.18	3.15	14 931	2 865	28	—	7.18	—	14 931	—
	4 years	129	10	7.45	4.33	15 638	9 005	107	10	7.69	4.33	16 792	9 005
College	1 to 3 years	291	33	8.72	3.55	15 667	7 375	203	33	7.82	3.55	16 229	7 375
	4 years	168	11	8.65	8.24	20 109	15 005	148	11	8.44	8.24	21 171	15 005
	5 or more years	39	—	10.92	—	22 983	—	39	—	10.92	—	22 983	—
		12	5	12.80	9.62	26 625	20 005	12	5	12.80	9.62	26 625	20 005
Persons 65 years old and over													
Elementary	0 to 8 years	104	—	5.90	—	10 123	—	49	—	5.23	—	12 368	—
High school	1 to 3 years	37	—	7.39	—	6 869	—	—	—	—	—	—	—
	4 years	12	—	3.87	—	7 438	—	8	—	4.28	—	8 905	—
College	1 to 3 years	39	—	5.28	—	10 504	—	33	—	5.30	—	10 928	—
	4 years	16	—	6.89	—	18 730	—	8	—	5.58	—	21 775	—
	5 or more years	—	—	—	—	—	—	—	—	—	—	—	—

FIREFIGHTING AND FIRE PREVENTION OCCUPATIONS

Persons 18 years old and over		12 613	268	6.40	5.21	15 308	8 860	10 083	126	6.22	5.16	16 086	11 755
Elementary	0 to 8 years	405	23	6.00	5.20	12 999	7 375	344	—	6.04	—	14 013	—
High school	1 to 3 years	1 012	26	5.76	7.07	12 134	10 683	736	13	5.77	8.01	13 938	18 467
	4 years	5 177	113	6.15	4.43	14 760	7 801	4 189	68	5.99	4.33	15 494	9 284
College	1 to 3 years	5 104	99	6.63	5.74	16 319	10 135	4 081	45	6.42	5.47	16 979	13 551
	4 years	638	—	7.33	—	17 840	—	515	—	6.95	—	18 017	—
	5 or more years	277	7	7.05	4.06	16 059	6 005	218	—	6.74	—	16 686	—
Persons 25 to 34 years old		6 653	134	6.01	6.07	14 956	10 926	5 380	61	5.86	6.35	15 571	13 826
Elementary	0 to 8 years	76	6	4.70	4.69	10 930	9 005	76	—	4.70	—	10 930	—
High school	1 to 3 years	243	7	5.19	3.15	12 266	2 811	210	—	5.07	—	13 112	—
	4 years	2 486	50	5.80	5.13	14 299	10 337	2 018	27	5.63	5.16	14 942	11 457
College	1 to 3 years	3 187	71	6.13	7.13	15 546	12 304	2 561	34	6.01	7.33	16 164	15 707
	4 years	470	—	6.92	—	17 061	—	377	—	6.89	—	17 557	—
	5 or more years	191	—	6.05	—	13 497	—	138	—	5.88	—	14 630	—
Persons 35 to 44 years old		2 614	38	7.20	4.85	17 378	7 572	2 251	20	7.03	4.64	17 904	10 313
Elementary	0 to 8 years	109	5	6.11	14.88	12 703	4 285	88	—	6.38	—	14 703	—
High school	1 to 3 years	208	6	5.16	5.78	11 228	3 005	156	—	4.94	—	11 836	—
	4 years	1 192	20	6.70	4.64	16 500	10 313	1 022	20	6.48	4.64	16 869	10 313
College	1 to 3 years	901	—	8.15	—	19 948	—	798	—	8.05	—	20 401	—
	4 years	138	—	8.43	—	20 138	—	121	—	7.56	—	19 475	—
	5 or more years	66	7	8.03	4.06	19 479	6 005	66	—	8.03	—	19 479	—
Persons 45 to 54 years old		1 187	39	8.20	5.65	19 056	11 085	933	27	7.64	5.94	18 837	12 524
Elementary	0 to 8 years	72	12	6.49	4.79	14 393	7 848	66	—	6.65	—	15 520	—
High school	1 to 3 years	174	13	7.42	8.01	16 817	18 467	146	13	7.59	8.01	17 583	18 467
	4 years	582	14	7.72	3.64	18 750	7 005	491	14	7.58	3.64	18 749	7 005
College	1 to 3 years	332	—	9.52	—	20 994	—	216	—	8.01	—	20 576	—
	4 years	7	—	13.05	—	27 005	—	—	—	—	—	—	—
	5 or more years	20	—	12.92	—	29 249	—	14	—	9.10	—	23 782	—
Persons 55 to 64 years old		475	—	7.21	—	16 368	—	391	—	7.20	—	17 029	—
Elementary	0 to 8 years	103	—	7.13	—	15 264	—	83	—	7.18	—	15 498	—
High school	1 to 3 years	140	—	6.39	—	13 650	—	107	—	6.06	—	14 467	—
	4 years	127	—	7.90	—	17 987	—	112	—	8.01	—	18 279	—
College	1 to 3 years	105	—	7.46	—	19 115	—	89	—	7.58	—	19 961	—
	4 years	—	—	—	—	—	—	—	—	—	—	—	—
	5 or more years	—	—	—	—	—	—	—	—	—	—	—	—
Persons 65 years old and over		68	—	5.50	—	11 870	—	42	—	4.96	—	13 130	—
Elementary	0 to 8 years	38	—	4.75	—	11 406	—	31	—	4.48	—	12 432	—
High school	1 to 3 years	16	—	7.57	—	14 230	—	5	—	8.01	—	20 005	—
	4 years	8	—	6.25	—	10 005	—	—	—	—	—	—	—
College	1 to 3 years	6	—	5.29	—	11 005	—	6	—	5.29	—	11 005	—
	4 years	—	—	—	—	—	—	—	—	—	—	—	—
	5 or more years	—	—	—	—	—	—	—	—	—	—	—	—

Table 4. Earnings and Occupation of Black Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

United States

POLICE AND DETECTIVES

	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Persons 18 years old and over	48 845	9 193	7.67	6.66	15 523	12 267	38 600	6 323	7.51	6.49	16 513	13 774
Elementary: 0 to 8 years	1 398	212	6.02	5.21	11 760	8 491	1 057	128	6.12	5.60	13 432	11 639
High school: 1 to 3 years	2 903	736	6.71	5.74	12 881	9 563	2 111	476	6.64	5.33	14 609	11 119
College: 4 years	17 952	3 526	7.25	6.35	14 532	11 711	14 091	2 461	7.03	6.20	15 454	13 133
1 to 3 years	19 446	3 365	7.92	6.96	16 177	12 910	15 401	2 265	7.79	6.79	17 042	14 474
4 years	4 843	1 052	8.37	7.03	17 282	13 551	3 953	780	8.20	6.94	18 228	14 807
5 or more years	2 303	302	9.21	8.30	19 842	16 372	1 987	213	8.99	7.94	20 166	17 169
Persons 25 to 34 years old	21 194	4 558	7.34	6.74	15 020	12 498	16 865	3 088	7.20	6.51	15 921	13 853
Elementary: 0 to 8 years	215	26	6.12	6.81	12 528	10 848	161	12	6.10	7.26	13 384	15 105
High school: 1 to 3 years	673	201	6.31	5.45	12 038	8 123	451	97	6.27	4.57	14 373	9 508
College: 4 years	6 992	1 638	6.85	6.37	13 793	11 908	5 476	1 130	6.58	6.26	14 545	13 289
1 to 3 years	9 581	1 854	7.56	7.04	15 504	12 958	7 622	1 227	7.46	6.69	16 388	14 321
4 years	2 701	618	7.76	6.81	16 225	13 387	2 234	469	7.75	6.71	17 184	14 330
5 or more years	1 032	221	8.22	7.65	18 157	14 691	921	153	8.10	7.35	18 375	15 460
Persons 35 to 44 years old	13 611	2 074	8.52	7.10	17 618	13 673	11 342	1 562	8.26	6.85	18 086	14 511
Elementary: 0 to 8 years	197	61	7.63	5.50	15 899	8 536	189	30	7.64	6.79	16 344	14 200
High school: 1 to 3 years	694	179	6.60	5.69	12 795	10 288	564	136	6.47	5.63	13 800	11 775
College: 4 years	5 122	918	7.87	6.70	16 201	12 715	4 180	709	7.62	6.36	16 780	13 312
1 to 3 years	5 618	707	8.87	7.43	18 353	14 725	4 711	523	8.61	7.26	18 668	15 432
4 years	1 204	147	9.70	8.72	20 858	17 768	1 040	117	9.33	8.16	21 103	18 280
5 or more years	776	62	10.17	9.61	21 374	20 990	658	47	9.82	9.50	21 616	21 095
Persons 45 to 54 years old	6 792	971	8.39	6.18	17 278	11 581	5 605	762	8.11	6.02	17 849	12 723
Elementary: 0 to 8 years	382	73	6.32	4.59	13 054	9 023	302	62	6.33	4.58	14 326	9 526
High school: 1 to 3 years	854	200	7.43	5.18	14 747	9 871	615	160	7.45	5.09	16 451	10 603
College: 4 years	2 911	411	8.40	6.13	16 849	10 711	2 461	292	8.06	5.70	17 429	11 940
1 to 3 years	1 856	208	8.54	7.00	18 447	14 040	1 544	176	8.31	6.93	18 489	15 313
4 years	453	73	9.98	8.43	20 720	17 009	385	66	9.16	8.73	20 431	17 858
5 or more years	356	6	9.66	3.85	20 778	8 005	298	6	9.33	3.85	21 120	8 005
Persons 55 to 64 years old	2 112	310	8.11	6.83	15 801	12 345	1 666	237	7.86	6.84	16 765	14 096
Elementary: 0 to 8 years	366	31	5.72	5.82	10 872	9 990	273	24	5.79	5.92	12 488	12 162
High school: 1 to 3 years	406	86	7.06	6.15	13 767	10 500	300	66	6.81	6.38	14 757	13 041
College: 4 years	680	120	8.71	7.40	16 917	13 401	535	81	8.15	7.07	17 347	14 715
1 to 3 years	491	68	9.02	6.91	17 813	13 507	414	61	8.92	7.23	18 738	14 896
4 years	90	5	8.68	8.75	16 094	17 505	65	5	7.06	8.75	14 617	17 505
5 or more years	79	—	12.28	—	26 652	—	79	—	12.28	—	26 652	—
Persons 65 years old and over	439	77	5.97	7.60	10 868	12 474	293	47	6.01	7.25	13 005	17 932
Elementary: 0 to 8 years	163	10	3.88	4.61	6 159	1 533	88	—	3.98	—	8 384	—
High school: 1 to 3 years	62	15	5.17	6.16	9 785	13 312	44	12	5.51	5.61	11 399	12 638
College: 4 years	98	19	5.61	7.95	10 434	11 889	64	9	5.51	6.41	12 858	20 005
1 to 3 years	71	13	9.55	7.79	20 274	7 732	64	6	8.04	7.76	17 241	15 335
4 years	21	13	9.56	6.08	19 289	12 851	21	13	9.56	6.08	19 289	12 851
5 or more years	24	7	6.14	11.54	12 234	36 005	12	7	8.38	11.54	19 963	36 005
GUARDS												
Persons 18 years old and over	81 514	20 137	5.62	4.83	9 474	6 457	44 788	7 246	5.60	4.83	12 219	10 316
Elementary: 0 to 8 years	11 184	1 232	4.96	4.34	8 115	5 216	5 903	391	4.72	4.03	10 342	8 666
High school: 1 to 3 years	16 416	4 859	5.34	4.46	8 492	5 341	8 253	1 442	5.05	4.41	11 015	9 539
College: 4 years	31 337	9 093	5.65	4.70	9 767	6 545	18 215	3 472	5.65	4.69	12 236	10 039
1 to 3 years	18 298	4 262	5.89	5.24	10 048	7 226	10 014	1 635	6.10	5.28	13 344	11 094
4 years	2 940	547	6.92	6.76	11 943	10 460	1 626	242	7.04	7.22	15 770	15 565
5 or more years	1 339	144	6.97	7.39	12 723	11 254	777	64	7.40	6.55	16 935	13 233
Persons 25 to 34 years old	23 011	6 125	5.50	5.02	9 542	7 175	12 768	2 536	5.56	4.94	12 209	10 599
Elementary: 0 to 8 years	818	196	5.41	4.62	8 307	6 720	347	90	5.82	4.61	12 625	10 541
High school: 1 to 3 years	3 382	1 173	4.82	4.75	7 510	5 460	1 580	348	4.48	4.47	9 852	9 513
College: 4 years	9 895	2 891	5.39	4.75	9 513	7 017	5 827	1 236	5.51	4.62	12 010	9 947
1 to 3 years	6 992	1 542	5.71	5.11	10 179	7 618	3 890	702	5.74	5.14	12 617	10 898
4 years	1 349	223	6.50	7.32	11 492	13 057	728	118	6.57	7.71	14 851	17 097
5 or more years	575	100	6.06	8.15	11 410	12 822	306	42	6.76	7.52	16 085	15 632
Persons 35 to 44 years old	12 608	4 307	6.65	5.26	12 671	7 313	8 776	1 741	6.32	5.34	13 890	11 233
Elementary: 0 to 8 years	913	243	4.97	4.94	9 338	6 845	589	117	4.54	4.09	10 133	8 406
High school: 1 to 3 years	2 359	1 215	6.56	4.76	12 301	5 861	1 560	416	5.45	4.89	11 955	10 406
College: 4 years	5 700	1 889	6.49	5.06	12 286	7 123	4 053	750	6.28	5.28	13 666	11 093
1 to 3 years	2 886	816	7.13	6.29	14 035	9 660	2 069	390	7.15	6.03	15 874	12 607
4 years	426	132	8.84	6.04	16 737	10 049	296	68	8.56	6.84	19 047	14 831
5 or more years	324	12	7.52	2.57	14 052	4 005	209	—	7.23	—	16 313	—
Persons 45 to 54 years old	11 959	3 477	6.38	5.01	12 213	6 683	8 681	1 265	6.15	5.13	13 320	10 775
Elementary: 0 to 8 years	2 189	316	5.23	3.63	9 739	3 849	1 496	68	4.86	2.96	10 535	6 385
High school: 1 to 3 years	2 729	1 189	6.04	4.14	11 418	5 466	1 847	412	5.83	4.28	12 699	9 055
College: 4 years	4 313	1 512	6.66	5.51	12 862	7 586	3 239	579	6.23	5.54	13 376	11 665
1 to 3 years	2 164	419	6.94	5.72	13 470	8 014	1 651	187	6.97	5.95	15 175	12 165
4 years	348	41	7.67	9.81	15 049	16 935	257	19	7.74	12.01	17 637	23 005
5 or more years	216	—	8.14	—	17 200	—	191	—	8.26	—	18 332	—
Persons 55 to 64 years old	10 381	1 624	5.96	4.97	11 008	6 418	7 057	564	5.82	4.52	12 607	9 823
Elementary: 0 to 8 years	3 330	292	5.44	4.60	9 824	5 437	2 195	99	5.19	4.30	11 370	9 195
High school: 1 to 3 years	2 577	588	5.76	5.29	10 587	6 166	1 801	170	5.56	4.76	12 010	10 146
College: 4 years	3 029	565	6.26	4.62	11 948	6 473	2 143	203	6.28	4.00	13 362	9 168
1 to 3 years	1 113	150	6.68	5.64	12 316	8 141	700	63	6.71	5.49	14 599	11 291
4 years	250	7	6.94	9.75	13 311	20 285	179	7	6.93	9.75	15 514	20 285
5 or more years	82	22	8.73	4.55	12 769	8 652	39	22	8.35	4.55	19 315	8 652
Persons 65 years old and over	5 912	366	4.43	3.94	6 080	3 921	2 059	45	4.08	3.48	8 848	6 759
Elementary: 0 to 8 years	3 360	131	4.08	3.56	5 480	3 410	1 115	10	3.55	2.75	7 812	5 725
High school: 1 to 3 years	1 095	90	4.70	4.97	6 464	3 609	401	—	4.16	—	8 912	—
College: 4 years	934	123	4.67	3.88	6 725	4 884	345	31	4.80	3.76	10 219	7 061
1 to 3 years	369	18	5.05	3.57	7 385	1 930	136	—	5.01	—	10 677	—
4 years	88	4	4.86	3.37	7 090	7 005	44	4	5.42	3.37	11 744	7 005
5 or more years	66	—	9.10	—	12 530	—	18	—	11.96	—	24 449	—

Table 4. Earnings and Occupation of Black Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

United States	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
FOOD PREPARATION AND SERVICE OCCUPATIONS												
Persons 18 years old and over												
Elementary:	151 648	280 782	4.45	3.67	6 554	5 091	62 961	101 395	4.35	3.42	9 555	7 239
High school:	20 276	53 021	4.60	3.51	7 627	5 281	10 629	21 817	4.29	3.22	9 367	6 850
	49 201	95 858	4.13	3.65	5 511	5 058	17 417	34 756	4.15	3.40	9 135	7 217
	56 541	104 005	4.43	3.70	6 838	5 089	25 536	36 990	4.31	3.51	9 467	7 387
College:	21 737	24 724	4.80	3.87	6 688	4 693	7 534	6 856	4.67	3.56	10 287	7 496
	2 606	2 200	5.66	4.49	9 184	5 989	1 260	674	5.38	4.29	12 225	9 374
	1 287	974	5.69	4.45	9 426	6 339	585	302	5.92	4.18	14 077	9 256
Persons 25 to 34 years old												
Elementary:	31 140	57 785	4.40	3.66	7 307	5 152	15 382	21 610	4.18	3.34	9 195	7 055
High school:	2 534	5 473	4.04	3.26	6 539	4 658	1 218	2 242	3.65	2.93	7 879	6 244
	7 594	18 384	3.87	3.59	6 207	4 972	3 606	6 775	3.77	3.30	8 263	7 034
	13 352	26 766	4.48	3.59	7 651	5 137	7 132	10 240	4.23	3.39	9 256	7 110
College:	5 880	6 108	4.75	4.49	7 836	6 045	2 615	2 049	4.49	3.64	9 968	7 559
	1 180	750	5.09	4.42	8 703	6 031	608	230	4.85	3.75	11 351	8 289
	600	304	6.09	4.40	8 868	6 148	203	74	6.54	3.76	15 118	8 170
Persons 35 to 44 years old												
Elementary:	18 943	54 688	5.44	3.92	9 989	5 998	11 595	23 777	5.05	3.63	11 204	7 686
High school:	3 159	8 286	4.59	3.52	8 258	5 470	1 984	3 659	4.26	3.22	9 177	6 855
	5 849	22 316	5.17	3.77	9 397	5 721	3 605	9 592	4.92	3.46	10 852	7 323
	7 315	20 760	5.62	4.21	10 447	6 471	4 519	9 154	5.21	3.92	11 631	8 270
College:	2 027	2 818	6.44	4.11	11 805	6 111	1 134	1 158	5.72	3.97	12 991	8 357
	321	338	7.94	4.31	14 700	6 979	192	156	6.68	4.37	15 581	9 284
	272	170	5.34	4.54	11 407	6 528	161	58	5.83	4.00	14 275	10 152
Persons 45 to 54 years old												
Elementary:	15 433	55 930	5.43	3.80	10 207	6 032	9 995	25 066	5.25	3.57	11 725	7 604
High school:	4 516	16 175	5.10	3.51	9 396	5 557	2 828	7 301	4.85	3.38	10 642	7 153
	4 266	21 505	5.28	3.81	9 828	6 057	2 685	9 548	5.12	3.52	11 508	7 503
	4 521	15 489	5.61	4.01	10 908	6 359	3 077	6 968	5.56	3.75	12 473	7 992
College:	1 613	2 240	6.29	4.23	11 448	6 604	1 024	1 020	5.71	3.92	12 833	8 441
	326	334	4.96	5.00	10 167	8 090	250	159	5.15	4.85	11 463	11 142
	191	187	5.82	4.99	10 835	6 703	131	70	5.96	4.77	13 849	9 746
Persons 55 to 64 years old												
Elementary:	11 589	37 470	5.46	3.85	10 344	5 965	7 566	16 118	5.00	3.48	11 178	7 387
High school:	4 694	16 609	5.02	3.63	9 450	5 641	3 173	7 172	4.56	3.19	10 098	6 811
	3 111	12 108	5.48	3.89	10 553	6 021	1 993	5 235	5.21	3.57	11 708	7 563
	2 584	7 118	5.83	4.20	11 006	6 404	1 621	3 006	5.27	3.88	11 982	8 168
College:	931	1 278	5.78	4.27	10 975	6 907	612	579	5.19	4.08	11 643	8 587
	209	186	8.70	5.57	14 980	7 682	126	57	7.35	4.90	15 526	10 170
	60	171	6.93	3.80	14 979	6 231	41	69	6.29	3.40	16 859	7 570
Persons 65 years old and over												
Elementary:	4 034	7 330	4.57	3.69	6 595	4 502	1 414	1 693	3.98	3.44	8 749	7 461
High school:	2 430	4 076	4.45	3.61	6 172	4 526	721	918	3.31	3.32	7 369	7 200
	740	1 955	4.21	3.83	6 195	4 377	289	433	4.07	3.43	8 777	7 439
	572	998	5.36	3.71	8 993	4 919	300	249	5.29	3.83	11 690	8 154
College:	229	216	4.68	3.71	6 395	4 900	91	68	4.86	3.05	10 070	7 084
	36	39	7.11	2.31	7 928	2 512	8	8	4.93	1.25	8 625	2 605
	27	46	2.94	5.78	4 705	7 111	5	17	2.06	7.61	6 005	15 727
HEALTH SERVICE OCCUPATIONS												
Persons 18 years old and over												
Elementary:	54 881	338 241	5.03	4.28	8 889	7 113	34 343	188 040	4.93	4.11	10 610	8 678
High school:	5 344	37 022	4.88	4.11	8 856	6 961	3 509	20 832	4.52	3.94	9 693	8 402
	11 463	92 168	4.64	4.10	7 879	6 755	6 913	51 311	4.51	3.92	9 704	8 282
	22 652	150 871	4.96	4.28	9 007	7 209	14 975	86 279	4.91	4.12	10 520	8 685
College:	12 416	52 127	5.13	4.62	8 783	7 431	7 183	26 621	5.06	4.46	10 797	9 428
	1 812	4 234	5.79	5.12	10 341	8 171	1 111	2 054	5.82	4.91	12 701	10 415
	1 194	1 819	8.54	5.45	15 405	8 831	652	943	8.93	4.99	21 587	10 743
Persons 25 to 34 years old												
Elementary:	17 532	89 289	4.89	4.11	8 860	6 743	11 516	47 493	4.75	3.86	10 184	8 132
High school:	494	3 919	4.36	3.70	7 720	6 081	1 323	1 940	4.26	3.43	8 790	7 310
	2 697	19 306	4.36	3.75	7 544	5 828	1 623	9 486	4.26	3.51	9 126	7 393
	7 710	45 708	4.94	4.06	9 103	6 813	5 418	25 488	4.82	3.83	10 257	8 049
College:	5 222	17 994	4.93	4.54	8 887	7 501	3 301	9 434	4.72	4.26	10 080	9 007
	894	1 656	5.29	4.91	9 821	8 174	576	839	5.15	4.73	11 347	10 055
	515	706	6.31	5.28	11 270	8 272	275	306	6.32	5.05	15 456	10 944
Persons 35 to 44 years old												
Elementary:	8 389	79 989	5.63	4.54	10 814	8 002	6 168	50 057	5.53	4.35	11 866	9 170
High school:	716	7 190	4.88	4.13	9 198	7 131	524	4 290	4.84	3.91	10 303	8 284
	1 821	24 041	5.00	4.28	9 353	7 423	1 300	14 829	4.55	4.08	9 682	8 580
	3 729	36 748	5.50	4.62	10 870	8 243	2 851	23 652	5.49	4.42	11 721	9 327
College:	1 631	10 941	5.83	5.02	10 822	8 798	1 153	6 672	5.68	4.88	12 222	10 261
	226	653	6.50	6.11	12 313	10 963	159	351	5.96	5.60	12 940	12 113
	266	416	11.49	5.44	23 053	9 558	181	263	12.52	5.00	31 127	11 184
Persons 45 to 54 years old												
Elementary:	8 362	68 217	5.90	4.56	11 814	8 257	6 657	44 620	5.67	4.39	12 326	9 293
High school:	1 584	10 842	4.90	4.34	9 599	7 710	1 230	6 698	4.53	4.20	9 788	8 906
	1 999	23 214	5.33	4.32	10 743	7 810	1 635	15 262	5.18	4.07	11 285	8 608
	3 066	26 588	6.10	4.71	12 383	8 599	2 467	17 742	5.88	4.58	12 845	9 689
College:	1 244	6 830	6.70	5.06	13 222	9 130	973	4 455	6.49	4.90	14 026	10 435
	264	515	7.08	5.62	14 231	9 446	215	313	7.08	5.38	15 193	11 224
	205	228	9.81	6.12	19 189	10 880	137	150	9.41	5.32	21 632	11 327
Persons 55 to 64 years old												
Elementary:	4 652	37 836	5.75	4.52	11 125	8 048	3 476	23 911	5.36	4.29	11 542	9 133
High school:	1 575	10 863	5.42	4.15	9 975	7 227	1 057	6 421	4.73	3.94	10 171	8 409
	1 238	12 324	5.67	4.38	11 498	7 840	980	7 909	5.26	4.13	11 541	8 814
	1 263	11 390	5.74	4.79	11 228	8 604	1 020	7 469	5.49	4.53	11 621	9 567
College:	436	2 769	6.24	5.23	11 974	9 582	313	1 783	5.97	5.04	12 727	10 865
	89	309	7.96	5.52	15 020	10 068	66	203	8.28	5.54	17 581	11 832
	51	190	9.36	5.47	21 035	9 733	40	126	10.76	5.51	26 570	11 384
Persons 65 years old and over												
Elementary:	1 242	6 825	5.06	4.14	7 886	5 934	568	2 660	4.60	4.00	9 734	8 6

Table 4. Earnings and Occupation of Black Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

United States

CLEANING AND BUILDING SERVICE OCCUPATIONS, EXCEPT HOUSEHOLD

	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Persons 18 years old and over												
Elementary:	349 940	282 982	5.02	3.86	8 402	5 719	198 624	126 199	4.89	3.66	10 524	7 691
High school:	95 146	80 486	4.81	3.70	8 250	5 453	56 572	35 702	4.60	3.49	9 885	7 330
1 to 3 years	101 015	102 733	4.88	3.85	7 883	5 769	54 314	46 674	4.75	3.66	10 244	7 681
4 years	114 149	83 481	5.13	3.95	8 712	5 881	66 623	37 850	5.02	3.76	10 786	7 886
College:	33 846	13 901	5.58	4.26	9 080	5 762	17 822	5 020	5.59	4.08	12 085	8 650
1 to 3 years	3 561	1 398	5.86	4.41	10 421	6 658	2 093	580	5.94	3.86	13 121	8 423
4 years	2 223	983	5.35	4.62	9 030	6 710	1 200	373	4.98	4.60	11 083	9 688
5 or more years												
Persons 25 to 34 years old												
Elementary:	73 249	50 591	4.85	3.77	8 331	5 372	42 291	20 728	4.66	3.47	10 009	7 283
High school:	6 349	6 548	4.18	3.31	7 145	4 633	3 601	2 597	3.89	3.07	8 380	6 449
1 to 3 years	19 595	17 932	4.49	3.67	7 526	5 061	10 727	6 926	4.28	3.31	9 178	6 936
4 years	33 436	21 758	4.95	3.84	8 650	5 671	20 045	9 630	4.74	3.57	10 175	7 480
College:	11 853	3 702	5.37	4.29	9 180	5 979	6 828	1 336	5.26	4.07	11 320	8 718
1 to 3 years	1 335	390	5.69	5.28	10 270	8 324	786	163	5.77	4.11	12 484	8 527
4 years	681	261	5.33	6.13	8 318	7 321	304	76	5.34	6.94	11 872	14 481
5 or more years												
Persons 35 to 44 years old												
Elementary:	54 524	58 377	5.44	3.90	10 112	6 111	36 693	29 064	5.23	3.63	11 336	7 633
High school:	10 810	11 963	4.54	3.67	8 389	5 565	7 354	5 553	4.38	3.43	9 390	7 261
1 to 3 years	17 191	25 044	5.29	3.77	9 839	5 908	11 415	12 521	5.07	3.47	11 038	7 299
4 years	20 366	19 033	5.83	4.12	10 882	6 608	13 906	9 769	5.60	3.87	12 141	8 100
College:	5 235	2 249	6.03	4.52	11 207	6 936	3 391	1 034	5.84	4.26	12 782	8 986
1 to 3 years	525	239	6.97	4.77	13 775	7 528	415	101	6.95	4.41	15 573	9 391
4 years	397	209	5.95	4.18	10 077	6 126	212	86	4.90	4.44	10 725	9 091
5 or more years												
Persons 45 to 54 years old												
Elementary:	61 916	70 352	5.60	3.98	10 640	6 115	44 169	36 307	5.33	3.83	11 526	8 034
High school:	23 550	23 995	5.07	3.72	9 646	5 857	16 650	11 942	4.76	3.53	10 291	7 381
1 to 3 years	18 188	27 306	5.51	4.06	10 474	6 623	12 928	14 249	5.24	3.93	11 355	8 224
4 years	15 443	16 283	6.02	4.11	11 416	6 725	11 241	8 719	5.75	4.00	12 362	8 416
College:	3 805	2 338	7.42	4.58	14 206	7 277	2 698	1 160	7.39	4.41	16 123	9 362
1 to 3 years	557	232	6.05	4.26	11 946	7 887	391	142	5.92	3.90	13 431	9 026
4 years	373	198	5.80	4.53	11 085	7 912	261	95	5.59	4.04	12 475	8 808
5 or more years												
Persons 55 to 64 years old												
Elementary:	61 427	56 547	5.40	3.98	10 080	6 275	43 121	28 493	5.15	3.81	11 082	7 999
High school:	32 443	27 261	5.17	3.77	9 515	5 790	22 088	13 139	4.95	3.60	10 600	7 530
1 to 3 years	15 365	18 223	5.52	4.08	10 403	6 579	11 025	9 447	5.16	3.92	11 183	8 246
4 years	10 115	9 336	5.73	4.31	10 932	7 017	7 478	5 128	5.51	4.10	11 920	8 588
College:	2 636	1 332	6.19	4.62	11 644	7 085	1 962	625	5.78	4.54	12 410	9 539
1 to 3 years	509	210	6.03	3.11	11 631	4 959	314	85	6.03	3.05	13 575	6 997
4 years	359	185	5.14	3.80	9 654	6 057	254	69	4.75	3.34	10 586	7 107
5 or more years												
Persons 65 years old and over												
Elementary:	25 451	14 580	4.43	3.85	5 914	4 488	8 740	3 651	4.19	3.60	9 040	7 759
High school:	17 926	8 694	4.19	3.85	5 437	4 215	5 691	1 978	3.83	3.45	8 231	7 386
1 to 3 years	3 790	3 357	4.78	3.73	6 441	4 726	1 386	945	4.68	3.86	9 915	8 375
4 years	2 461	1 854	5.18	4.02	7 905	5 216	1 127	537	5.24	3.75	11 515	8 119
College:	900	446	4.95	4.01	7 377	4 782	399	119	4.69	3.41	10 378	7 563
1 to 3 years	162	121	4.52	3.93	6 221	4 685	59	34	4.22	3.22	8 835	7 062
4 years	212	108	5.13	4.28	7 183	5 132	78	38	4.60	3.90	10 087	8 036
5 or more years												

PERSONAL SERVICE OCCUPATIONS

Persons 18 years old and over		48 444	152 670	5.08	4.08	8 331	5 649	24 602	52 114	4.82	3.70	10 761	7 974
Elementary:	0 to 8 years	6 796	17 235	4.46	3.47	7 317	4 989	3 444	6 548	4.14	3.19	9 100	6 977
High school:	1 to 3 years	9 997	35 268	4.78	3.85	7 439	5 311	4 726	12 892	4.64	3.58	10 265	7 720
	4 years	17 778	62 249	5.13	3.97	8 689	5 547	9 489	21 325	4.88	3.62	10 877	7 801
College:	1 to 3 years	10 719	30 666	5.30	4.47	8 429	5 940	5 161	8 835	4.98	4.01	11 283	8 612
	4 years	2 152	5 305	5.81	5.76	10 231	8 244	1 185	1 741	5.55	4.93	12 500	10 585
	5 or more years	1 002	1 947	7.14	6.22	12 631	9 262	597	773	6.37	5.58	14 446	12 294
Persons 25 to 34 years old		12 230	36 366	5.26	4.44	9 105	6 260	6 642	12 439	4.83	3.92	10 808	8 392
Elementary:	0 to 8 years	389	1 316	5.78	3.52	8 780	4 997	186	565	4.56	3.33	9 556	7 219
High school:	1 to 3 years	1 696	5 703	4.41	3.49	7 098	4 706	803	1 950	4.25	3.20	9 318	6 831
	4 years	4 788	16 389	5.20	4.12	9 092	5 842	2 689	5 769	4.80	3.80	10 676	8 070
College:	1 to 3 years	3 856	9 863	5.23	4.94	9 273	6 841	2 134	2 976	4.91	4.13	11 146	8 863
	4 years	960	2 347	6.12	6.51	10 629	9 935	510	850	5.39	5.28	11 739	11 553
	5 or more years	541	748	6.39	6.49	11 854	10 304	320	329	5.29	5.68	12 643	12 892
Persons 35 to 44 years old		8 012	33 366	5.89	4.13	11 072	6 166	5 074	12 970	5.51	3.63	12 432	7 848
Elementary:	0 to 8 years	529	2 427	5.04	3.54	8 854	5 419	296	1 011	4.85	3.04	10 809	6 715
High school:	1 to 3 years	1 593	7 854	5.64	3.83	10 399	5 734	1 014	3 254	5.18	3.25	11 717	7 098
	4 years	3 579	15 489	5.77	4.09	10 909	6 146	2 263	6 039	5.36	3.66	11 923	7 858
College:	1 to 3 years	1 809	6 352	6.15	4.40	11 893	6 421	1 195	2 174	5.71	4.03	13 200	8 670
	4 years	330	850	6.78	5.92	12 997	8 834	200	344	7.01	5.16	16 339	10 897
	5 or more years	172	394	8.86	7.56	15 184	10 301	106	148	8.78	5.81	18 652	12 564
Persons 45 to 54 years old		7 089	30 001	5.42	4.17	10 463	6 363	4 728	12 337	5.13	3.89	11 584	8 440
Elementary:	0 to 8 years	1 443	4 865	4.60	3.44	8 512	5 456	930	2 142	4.27	3.06	9 445	6 761
High school:	1 to 3 years	1 600	9 055	5.18	4.32	10 066	6 649	1 068	4 014	4.93	4.26	11 109	9 169
	4 years	2 717	10 791	5.66	4.06	11 044	6 139	1 853	4 305	5.39	3.68	12 157	7 981
College:	1 to 3 years	1 026	4 361	5.82	4.73	11 067	6 885	661	1 516	5.37	4.43	12 364	9 557
	4 years	195	574	6.23	5.10	13 565	7 705	138	215	6.14	4.76	15 366	10 237
	5 or more years	108	355	8.45	5.99	16 449	9 719	78	145	7.51	5.66	16 670	12 354
Persons 55 to 64 years old		6 022	20 640	5.29	4.01	9 847	5 892	3 889	7 969	4.91	3.67	10 869	7 984
Elementary:	0 to 8 years	2 067	5 454	4.95	3.59	9 198	5 364	1 329	2 235	4.52	3.45	10 039	7 490
High school:	1 to 3 years	1 621	6 341	5.24	3.96	9 552	5 809	1 048	2 488	4.88	3.54	10 661	7 664
	4 years	1 558	6 265	5.67	4.17	10 831	5 999	1 008	2 172	5.40	3.82	12 153	8 466
College:	1 to 3 years	548	2 111	4.98	4.38	9 401	6 612	346	882	4.44	3.98	9 920	8 492
	4 years	160	330	5.61	6.09	10 586	8 307	112	119	5.52	3.73	11 399	7 667
	5 or more years	68	139	10.01	5.25	15 892	8 856	46	73	8.64	6.30	17 278	14 067
Persons 65 years old and over		3 631	6 520	3.72	3.33	5 332	3 658	1 258	1 294	3.45	2.98	7 576	6 404
Elementary:	0 to 8 years	1 944	2 688	3.33	3.18	4 453	3 346	568	452	2.84	3.05	6 080	6 721
High school:	1 to 3 years	722	1 625	4.35	3.46	6 359	3 921	220	400	4.42	3.17	10 024	6 740
	4 years	575	1 435	3.86	3.17	6 525	3 566	269	281	3.82	2.53	8 552	5 424
College:	1 to 3 years	270	590	4.10	3.65	5 711	3 939	125	104	3.24	2.55	7 166	5 349
	4 years	83	119	4.34	4.87	8 381	5 652	62	26	4.50	6.26	9 896	12 320
	5 or more years	37	63	2.84	3.64	3 322	5 905	14	31	2.01	2.45	4 434	4 884

Table 4. **Earnings and Occupation of Black Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

United States

FARMING, FORESTRY, AND FISHING OCCUPATIONS

	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Persons 18 years old and over												
Elementary	157 842	24 803	4.01	3.73	6 374	4 476	67 927	7 053	3.69	3.54	8 361	7 661
High school:	74 275	8 418	3.69	3.26	5 874	3 622	31 326	1 928	3.30	2.98	7 507	6 546
1 to 3 years	42 679	7 981	3.98	3.90	6 193	4 549	17 969	2 158	3.68	3.35	8 326	7 269
4 years	31 191	6 168	4.37	3.70	7 053	4 707	14 219	2 065	4.10	3.66	9 168	7 782
College:	7 386	1 672	4.96	4.30	7 738	6 031	3 205	634	4.66	4.48	10 464	9 720
1 to 3 years	1 462	392	7.06	5.80	12 028	9 400	705	195	6.78	6.57	16 154	13 900
4 years	849	172	6.87	5.33	12 732	8 253	503	73	6.69	5.06	15 655	10 745
5 or more years												
Persons 25 to 34 years old												
Elementary	34 398	6 267	3.95	4.00	6 652	4 962	15 659	1 806	3.68	4.16	8 256	8 736
High school:	9 428	1 283	3.23	3.78	5 454	4 011	3 921	264	2.90	3.77	6 606	7 920
1 to 3 years	11 555	2 092	3.76	3.83	6 186	4 398	5 054	507	3.64	3.62	8 123	7 638
4 years	9 781	2 089	4.45	3.83	7 619	5 125	4 875	696	4.01	4.04	8 884	8 437
College:	2 776	560	4.81	4.20	7 997	6 215	1 315	204	4.47	4.58	10 018	9 676
1 to 3 years	574	171	5.97	7.04	11 145	11 413	317	98	4.86	7.49	11 737	15 807
4 years	284	72	5.21	5.53	9 917	8 478	177	37	5.22	5.58	11 950	11 331
5 or more years												
Persons 35 to 44 years old												
Elementary	28 036	4 753	4.44	3.61	7 751	4 649	14 207	1 588	4.10	3.33	9 368	7 201
High school:	12 635	1 633	4.03	3.10	6 884	3 396	6 003	388	3.75	2.46	8 607	5 248
1 to 3 years	8 648	1 781	4.27	3.21	7 478	4 138	4 386	550	3.79	2.93	8 667	6 421
4 years	5 172	1 023	4.95	4.24	9 067	6 375	2 956	483	4.67	3.84	10 622	8 193
College:	1 127	238	5.95	5.11	10 233	7 355	609	108	5.48	5.17	12 109	11 525
1 to 3 years	235	52	6.01	6.57	10 743	13 650	123	38	5.28	6.00	12 135	13 098
4 years	219	26	11.46	3.83	21 441	7 660	130	21	10.95	3.82	24 153	7 956
5 or more years												
Persons 45 to 54 years old												
Elementary	27 789	4 694	4.37	3.53	7 581	4 662	13 655	1 539	3.98	3.30	9 074	7 418
High school:	17 969	2 489	4.07	3.34	6 926	4 008	8 445	577	3.60	2.91	8 173	6 585
1 to 3 years	5 812	1 268	4.53	3.65	8 200	5 154	3 057	561	4.21	3.50	9 735	7 875
4 years	2 987	623	5.12	3.07	9 184	4 309	1 595	237	4.79	2.74	10 946	6 300
College:	711	231	6.07	4.84	10 486	8 000	377	134	5.93	4.80	13 034	10 179
1 to 3 years	175	68	7.32	4.70	11 417	7 059	85	26	6.25	5.73	14 464	11 924
4 years	135	15	5.86	9.98	12 313	8 752	96	4	6.15	2.50	15 906	7 805
5 or more years												
Persons 55 to 64 years old												
Elementary	24 830	3 036	4.16	3.57	6 903	4 327	11 867	835	3.81	3.69	8 635	8 010
High school:	18 771	1 945	3.71	3.09	6 083	3 649	8 604	488	3.32	2.76	7 509	6 165
1 to 3 years	3 381	620	4.90	4.07	8 240	4 775	1 773	156	4.49	4.83	10 087	10 069
4 years	1 831	314	5.38	3.93	9 335	5 162	956	130	4.86	4.42	10 998	9 095
College:	530	84	5.72	6.29	11 122	8 812	332	29	5.19	8.23	12 378	17 113
1 to 3 years	202	45	13.69	4.45	25 526	7 886	121	23	15.62	5.84	36 016	12 155
4 years	115	28	5.42	8.02	10 502	12 969	81	9	5.17	7.69	12 343	16 805
5 or more years												
Persons 65 years old and over												
Elementary	13 353	1 030	3.20	6.44	4 038	6 836	3 816	216	2.44	3.85	5 580	8 382
High school:	11 334	747	3.07	3.13	3 829	3 087	3 159	136	2.40	4.06	5 449	9 122
1 to 3 years	1 029	142	3.88	23.55	5 259	28 778	365	29	2.36	3.16	5 362	6 450
4 years	572	79	4.11	3.72	5 342	4 544	170	38	3.28	3.88	8 153	8 022
College:	210	31	2.98	4.19	4 500	5 811	77	13	2.23	2.89	5 931	6 005
1 to 3 years	119	13	4.53	2.74	5 806	3 942	26	—	2.51	—	7 289	—
4 years	89	18	3.64	2.28	4 748	3 230	19	—	2.17	—	4 868	—
5 or more years												

FARM OPERATORS AND MANAGERS

Persons 18 years old and over												
Elementary	21 899	2 718	4.31	3.32	7 531	4 173	10 534	856	3.74	3.75	9 048	8 494
High school:	11 779	1 022	4.08	3.09	6 959	3 430	5 473	246	3.54	3.47	8 449	7 933
1 to 3 years	4 887	803	4.37	3.50	7 587	4 677	2 347	286	3.57	4.19	8 673	9 357
4 years	3 599	647	4.47	2.29	8 112	3 016	1 822	235	4.21	2.39	10 336	5 472
College:	979	159	4.71	5.03	8 769	6 555	536	44	3.95	4.78	9 823	10 597
1 to 3 years	398	67	5.33	6.73	10 563	11 104	209	34	4.48	9.04	12 155	20 030
4 years	257	20	7.55	10.23	15 120	17 247	147	11	5.64	8.31	14 170	19 056
5 or more years												
Persons 25 to 34 years old												
Elementary	4 055	578	3.81	3.61	6 878	4 069	2 023	169	3.23	4.74	7 669	10 196
High school:	1 151	90	3.03	2.32	5 274	1 665	549	11	2.41	2.75	5 692	5 719
1 to 3 years	1 322	197	3.51	3.11	5 921	3 753	591	70	2.74	3.48	6 192	7 744
4 years	1 077	223	4.43	2.14	8 242	2 372	565	43	4.06	2.48	9 836	5 361
College:	327	28	4.31	4.01	9 060	5 191	212	13	3.94	4.39	9 721	9 137
1 to 3 years	122	33	5.05	11.38	10 927	18 488	72	25	2.75	11.35	7 274	23 618
4 years	56	7	6.76	14.00	14 650	25 485	34	7	6.64	14.00	17 320	25 485
5 or more years												
Persons 35 to 44 years old												
Elementary	3 380	536	5.78	2.66	10 656	3 525	1 718	167	5.55	2.85	13 719	6 619
High school:	1 493	218	6.25	2.26	11 195	2 525	754	36	7.12	2.23	17 232	4 932
1 to 3 years	970	148	4.30	2.75	8 078	3 511	510	30	3.32	2.56	8 315	6 627
4 years	598	143	6.45	2.55	12 102	4 127	293	85	6.19	2.74	15 361	6 210
College:	187	16	5.44	5.99	10 270	8 064	91	7	3.85	7.60	10 286	15 805
1 to 3 years	53	11	3.22	3.96	5 627	9 125	24	9	2.44	3.89	6 708	10 063
4 years	79	—	12.34	—	25 449	—	46	—	6.83	—	16 051	—
5 or more years												
Persons 45 to 54 years old												
Elementary	4 211	643	4.76	3.08	9 059	4 218	2 268	244	3.89	3.18	9 533	7 282
High school:	2 700	259	4.55	2.64	8 368	2 069	1 364	30	3.48	2.64	8 255	5 483
1 to 3 years	859	266	4.92	3.56	9 637	5 871	492	136	4.03	4.24	10 336	9 402
4 years	472	82	4.95	1.68	10 879	3 527	322	65	4.75	1.53	12 279	3 778
College:	84	28	6.66	5.60	10 428	10 440	29	9	6.87	2.64	14 479	6 307
1 to 3 years	58	—	8.17	—	14 010	—	27	—	6.33	—	16 782	—
4 years	38	8	4.51	2.56	11 936	4 155	34	4	4.60	2.50	13 199	7 805
5 or more years												
Persons 55 to 64 years old												
Elementary	4 788	380	4.38	3.80	7 831	5 270	2 418	140	3.80	4.10	9 226	9 112
High school:	3 628	248	3.82	3.29	6 638	4 825	1 724	103	3.19	3.12	7 642	7 054
1 to 3 years	524	75	6.50	5.89	12 947	7 819	320	26	5.65	8.83	14 257	18 484
4 years	369	41	4.55	2.60	8 135	2 865	193	11	4.05	2.92	10 211	6 232
College:	150	6	6.01	1.02	12 608	245	107	—	4.88	—	12 226	—
1 to 3 years	84	5	7.34	—	15 879	—	54	—	7.42	—	19 204	—
4 years	33	5	6.56	16.66	12 036	26 660	20	—	5.36	—	12 830	—

Table 4. Earnings and Occupation of Black Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

United States	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
FARM OCCUPATIONS, EXCEPT MANAGERIAL												
Persons 18 years old and over	69 855	16 141	3.42	3.54	5 483	4 105	28 520	4 189	3.10	3.48	7 122	7 524
Elementary: 0 to 8 years	37 685	5 940	3.26	3.23	5 288	3 483	15 664	1 234	2.87	2.83	6 624	6 250
High school: 1 to 3 years	18 399	5 162	3.35	3.41	5 271	3 846	7 226	1 262	3.13	3.21	7 251	7 016
4 years	11 088	3 863	3.76	3.71	6 047	4 585	4 584	1 219	3.43	3.83	7 785	8 081
College: 1 to 3 years	2 009	847	4.37	4.37	6 435	6 024	691	318	4.13	4.82	9 135	10 126
4 years	375	240	5.57	5.55	8 464	9 080	159	112	5.19	5.99	12 046	12 604
5 or more years	299	89	6.33	4.72	11 905	8 092	196	44	7.00	5.07	15 573	10 659
Persons 25 to 34 years old	15 599	4 213	3.49	3.93	5 960	4 817	6 666	1 159	3.16	4.23	7 289	8 878
Elementary: 0 to 8 years	5 753	949	3.10	3.99	5 372	4 121	2 364	164	2.71	3.92	6 324	8 254
High school: 1 to 3 years	5 296	1 466	3.38	3.74	5 651	4 125	2 114	304	3.30	3.82	7 642	8 016
4 years	3 553	1 351	4.00	3.74	7 014	5 179	1 720	510	3.31	4.19	7 472	8 769
College: 1 to 3 years	707	313	4.35	4.63	6 444	6 895	265	115	4.01	5.27	8 922	11 017
4 years	144	93	4.65	5.64	8 781	9 300	90	46	4.49	5.79	11 163	12 491
5 or more years	146	41	4.74	4.49	9 558	7 712	113	20	4.96	4.45	11 183	9 255
Persons 35 to 44 years old	12 984	3 045	3.60	3.50	6 295	4 392	6 343	955	3.26	3.21	7 562	6 854
Elementary: 0 to 8 years	6 993	1 169	3.36	3.08	5 811	3 449	3 324	300	2.94	2.50	6 870	5 350
High school: 1 to 3 years	3 779	1 130	3.50	3.05	6 219	3 817	1 881	334	3.16	2.69	7 322	5 863
4 years	1 743	591	3.95	4.28	7 152	6 069	942	230	3.69	4.03	8 503	8 436
College: 1 to 3 years	314	94	5.09	5.01	7 769	7 090	109	47	4.93	5.18	10 734	10 680
4 years	84	41	7.66	7.37	13 891	14 864	39	29	9.34	6.83	19 888	14 039
5 or more years	71	20	10.65	4.18	21 341	8 236	48	15	13.69	4.25	29 191	8 842
Persons 45 to 54 years old	12 585	3 113	3.62	3.47	6 195	4 458	5 740	886	3.33	3.15	7 682	7 219
Elementary: 0 to 8 years	9 047	1 642	3.50	3.34	5 928	4 085	4 068	389	3.13	2.80	7 214	6 470
High school: 1 to 3 years	2 319	886	3.64	3.64	6 482	4 910	1 100	279	3.52	3.32	8 247	7 756
4 years	937	391	4.14	3.11	7 174	4 061	456	125	4.08	2.87	9 254	6 484
College: 1 to 3 years	241	141	5.83	4.09	9 606	6 299	105	82	6.24	4.22	13 448	8 906
4 years	31	53	5.72	4.85	6 139	6 491	8	11	1.17	7.61	2 443	15 823
5 or more years	10	—	5.31	—	7 032	—	3	—	4.25	—	8 845	—
Persons 55 to 64 years old	10 494	2 011	3.42	3.29	5 590	3 779	4 507	524	3.04	3.46	6 954	7 495
Elementary: 0 to 8 years	8 735	1 329	3.28	2.83	5 387	3 121	3 759	300	2.89	2.48	6 621	5 509
High school: 1 to 3 years	1 030	407	3.84	3.44	6 088	3 685	460	100	3.54	4.04	8 050	8 457
4 years	544	177	4.28	3.74	7 008	5 224	192	80	4.24	4.27	9 853	8 832
College: 1 to 3 years	102	47	4.32	8.07	7 675	11 582	52	19	4.28	9.85	8 943	20 486
4 years	41	28	6.72	4.72	8 132	9 010	12	16	1.36	5.46	2 835	11 359
5 or more years	42	23	4.90	6.16	9 728	9 992	32	9	4.97	7.69	11 279	16 805
Persons 65 years old and over	5 276	611	3.02	3.08	3 875	2 677	1 536	75	2.46	4.12	5 489	8 581
Elementary: 0 to 8 years	4 747	471	2.92	3.08	3 740	2 362	1 372	33	2.45	4.53	5 479	9 435
High school: 1 to 3 years	263	74	3.33	2.25	4 709	2 389	97	7	2.46	2.69	5 306	5 661
4 years	150	48	5.18	4.43	6 405	5 398	49	22	2.81	4.69	5 884	9 750
College: 1 to 3 years	51	13	2.74	2.89	4 470	6 005	13	13	2.45	2.89	6 008	6 005
4 years	35	—	4.02	—	2 574	—	5	—	3.25	—	6 635	—
5 or more years	30	5	5.87	1.80	5 664	1 895	—	—	—	—	—	—
RELATED AGRICULTURAL OCCUPATIONS												
Persons 18 years old and over	45 196	4 652	4.60	4.52	6 861	5 648	20 642	1 508	4.45	3.56	9 605	7 490
Elementary: 0 to 8 years	15 066	1 055	4.11	3.70	5 991	4 338	6 660	323	3.95	3.20	8 522	6 677
High school: 1 to 3 years	13 292	1 587	4.49	5.88	6 514	6 653	5 852	416	4.35	3.19	9 387	6 657
4 years	12 317	1 307	4.75	3.87	7 384	5 234	5 970	482	4.54	3.63	9 764	7 643
College: 1 to 3 years	3 756	573	5.33	3.97	8 152	5 731	1 764	231	5.21	4.06	11 311	8 907
4 years	541	73	9.58	5.99	16 509	9 658	274	44	10.31	6.25	22 527	12 896
5 or more years	224	57	7.40	4.54	12 116	5 397	122	12	8.11	2.36	17 686	4 916
Persons 25 to 34 years old	9 555	1 201	4.65	4.07	7 533	5 231	4 862	338	4.43	3.70	9 450	7 729
Elementary: 0 to 8 years	1 148	167	4.01	3.34	6 407	3 993	577	51	3.80	3.01	7 959	6 191
High school: 1 to 3 years	3 095	355	4.26	4.51	6 700	5 627	1 521	95	4.25	3.18	9 107	6 703
4 years	3 557	412	4.77	3.82	7 793	4 866	1 845	100	4.44	3.81	9 415	7 877
College: 1 to 3 years	1 469	204	5.10	3.65	8 599	5 235	777	61	4.81	3.70	10 460	7 853
4 years	230	45	7.15	6.79	13 138	10 591	120	27	6.69	6.93	14 930	14 225
5 or more years	56	18	5.53	4.67	9 168	3 834	22	4	4.75	1.07	9 755	2 235
Persons 35 to 44 years old	6 840	806	5.09	4.40	8 972	5 833	4 081	305	4.87	4.06	10 614	8 707
Elementary: 0 to 8 years	1 854	153	4.45	4.54	7 639	3 525	1 023	21	4.29	3.14	9 324	6 243
High school: 1 to 3 years	2 376	316	4.82	3.89	8 295	4 879	1 366	101	4.65	3.52	10 085	7 290
4 years	1 955	220	5.38	4.90	9 931	8 103	1 258	123	5.09	4.31	11 275	9 119
College: 1 to 3 years	536	111	6.66	4.55	12 026	7 238	365	54	6.26	4.88	13 198	11 706
4 years	72	—	6.41	—	12 725	—	49	—	3.98	—	9 022	—
5 or more years	47	6	10.41	2.76	15 398	5 740	20	6	12.91	2.76	27 863	5 740
Persons 45 to 54 years old	6 983	771	5.19	4.06	8 925	5 675	3 980	341	4.94	3.73	10 716	7 845
Elementary: 0 to 8 years	3 360	307	4.64	3.82	7 792	5 206	1 877	135	4.43	3.54	9 580	7 353
High school: 1 to 3 years	1 853	266	5.32	3.68	9 562	5 177	1 098	120	5.13	3.11	11 221	6 577
4 years	1 292	125	5.83	4.26	9 949	5 597	689	39	5.35	4.46	11 506	9 769
College: 1 to 3 years	339	56	6.16	5.17	11 018	9 238	227	37	5.59	5.55	12 486	11 537
4 years	67	10	7.01	4.11	11 528	8 555	38	10	7.07	4.11	15 288	8 555
5 or more years	72	7	8.75	583.54	14 768	14 005	51	—	9.57	—	19 679	—
Persons 55 to 64 years old	6 872	532	4.89	4.54	8 015	5 820	3 903	151	4.71	4.18	10 127	8 913
Elementary: 0 to 8 years	4 371	266	4.12	4.21	6 466	5 052	2 337	65	3.92	3.35	8 430	7 529
High school: 1 to 3 years	1 388	134	4.81	4.67	8 160	6 506	814	30	4.55	3.98	9 682	8 149
4 years	800	89	6.28	4.96	11 371	6 188	537	39	5.49	5.17	11 810	10 440
College: 1 to 3 years	196	31	6.70	3.98	12 771	6 270	131	10	6.57	5.15	14 762	10 705
4 years	77	12	24.00	8.13	45 312	11 279	55	7	28.76	6.72	59 762	13 975
5 or more years	40	—	5.11	—	10 048	—	29	—	5.25	—	13 180	—
Persons 65 years old and over	4 427	152	3.42	20.55	3 540	26 485	858	50	3.00	1.75	6 581	3 417
Elementary: 0 to 8 years	3 577	72	3.15	1.56	3 224	2 079	673	34	2.64	1.74	5 746	3 363
High school: 1 to 3 years	456	46	3.53	65.31	3 894	81 984	97	7	3.46	1.55	7 388	3 105
4 years	273	15	5.16	2.02	5 801	2 738	67	9	5.58	1.92	12 945	3 866
College: 1 to 3 years	95	6	5.33	8.35	4 641	2 505	21	—	3.42	—	9 283	—
4 years	24	—	12.19	—	13 907	—	—	—	—	—	—	—
5 or more years	2	13	2.50	2.40	3 205	3 743	—	—	—	—	—	—

Table 4. **Earnings and Occupation of Black Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.**

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

United States	Worked in 1979						Worked year-round full-time in 1979						
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	
FORESTRY AND LOGGING OCCUPATIONS													
Persons 18 years old and over													
Elementary	0 to 8 years	17 980	986	4.27	3.96	6 755	5 415	7 308	400	3.82	3.75	8 331	7 989
High school:	1 to 3 years	8 702	278	4.13	3.07	6 467	4 257	3 266	94	3.65	2.83	7 970	6 199
	4 years	5 192	338	4.30	3.58	6 763	5 126	2 213	156	3.71	3.53	8 001	7 384
	5 or more years	3 447	282	4.42	5.11	7 277	6 777	1 575	121	4.15	4.65	9 153	9 855
College:	1 to 3 years	460	76	4.71	5.06	7 385	5 989	173	24	3.96	4.16	9 346	9 080
	4 years	118	12	6.79	4.09	8 344	4 695	51	5	5.22	4.85	11 320	10 080
	5 or more years	61	—	6.63	—	9 873	—	30	—	8.14	—	17 773	—
Persons 25 to 34 years old													
Elementary:	0 to 8 years	4 444	195	4.00	4.31	6 433	7 348	1 844	125	3.90	3.99	8 451	8 366
High school:	1 to 3 years	1 230	59	3.20	3.85	4 861	6 472	396	38	3.38	4.41	7 179	9 439
	4 years	1 638	47	4.02	3.68	6 610	6 109	757	29	3.80	3.37	8 214	6 756
	5 or more years	1 304	74	4.42	5.39	7 552	8 847	618	43	4.30	4.31	9 467	8 882
College:	1 to 3 years	193	15	5.20	3.24	6 904	7 285	42	15	4.33	3.24	9 683	7 285
	4 years	53	—	7.81	—	9 745	—	23	—	4.41	—	9 457	—
	5 or more years	26	—	2.75	—	3 347	—	8	—	2.89	—	6 005	—
Persons 35 to 44 years old													
Elementary:	0 to 8 years	4 306	263	4.54	4.46	7 414	6 332	1 868	126	3.78	3.54	8 286	7 530
High school:	1 to 3 years	2 144	47	4.12	3.31	6 553	4 300	849	20	3.12	2.53	6 801	5 272
	4 years	1 313	130	5.15	3.79	8 327	5 767	550	61	4.05	3.62	8 898	7 806
	5 or more years	733	69	4.39	5.45	7 952	8 147	410	45	4.34	3.87	9 687	8 160
College:	1 to 3 years	68	17	4.97	12.87	7 725	8 912	32	—	4.13	—	8 799	—
	4 years	26	—	4.43	—	5 511	—	11	—	5.04	—	10 356	—
	5 or more years	22	—	12.76	—	20 280	—	16	—	13.31	—	27 695	—
Persons 45 to 54 years old													
Elementary:	0 to 8 years	3 466	125	4.76	3.79	7 811	4 757	1 456	45	4.24	2.86	9 245	6 468
High school:	1 to 3 years	2 567	66	4.69	3.01	7 602	3 934	1 037	17	4.23	1.49	9 256	3 854
	4 years	617	45	4.73	4.25	8 026	5 521	295	23	3.75	3.70	8 065	7 614
	5 or more years	225	9	5.27	20.03	9 000	4 005	96	—	5.04	—	11 037	—
College:	1 to 3 years	31	—	5.67	—	10 694	—	16	—	7.33	—	15 476	—
	4 years	19	5	7.43	4.85	11 722	10 085	12	5	6.71	4.85	14 655	10 085
	5 or more years	7	—	3.13	—	3 862	—	—	—	—	—	—	—
Persons 55 to 64 years old													
Elementary:	0 to 8 years	2 211	87	4.48	2.45	7 245	3 279	920	11	4.01	1.43	8 925	2 924
High school:	1 to 3 years	1 756	76	4.33	2.50	7 062	3 349	717	11	3.96	1.43	8 753	2 924
	4 years	319	4	5.68	0.48	7 885	685	129	—	4.54	—	9 556	—
	5 or more years	73	7	5.11	3.21	8 558	4 005	32	—	4.33	—	9 374	—
College:	1 to 3 years	63	—	3.35	—	7 583	—	42	—	3.31	—	9 585	—
	4 years	—	—	—	—	—	—	—	—	—	—	—	—
	5 or more years	—	—	—	—	—	—	—	—	—	—	—	—
Persons 65 years old and over													
Elementary:	0 to 8 years	602	25	3.46	1.29	4 801	1 245	184	5	2.72	1.07	6 037	2 225
High school:	1 to 3 years	546	9	3.61	1.05	4 801	1 683	144	5	2.82	1.07	6 191	2 225
	4 years	30	7	2.06	1.89	4 178	1 815	28	—	2.12	—	4 403	—
	5 or more years	—	9	—	1.09	—	365	—	—	—	—	—	—
College:	1 to 3 years	13	—	2.46	—	5 667	—	6	—	2.89	—	9 005	—
	4 years	7	—	13.35	—	4 005	—	—	—	—	—	—	—
	5 or more years	6	—	2.69	—	7 005	—	6	—	2.69	—	7 005	—
FISHERS, HUNTERS, AND TRAPPERS													
Persons 18 years old and over													
Elementary:	0 to 8 years	2 912	306	5.82	3.87	9 167	5 915	923	100	4.55	3.11	11 199	7 572
High school:	1 to 3 years	1 043	123	5.64	2.85	8 110	4 372	263	31	3.70	2.86	9 016	7 015
	4 years	909	91	5.53	2.95	9 410	4 462	331	38	4.97	2.70	12 728	6 204
	5 or more years	740	69	6.61	7.88	10 427	8 960	268	8	5.12	3.29	11 685	7 005
College:	1 to 3 years	182	17	5.81	3.97	8 935	11 829	41	17	3.97	3.97	9 499	11 829
	4 years	30	—	5.27	—	9 672	—	12	—	5.37	—	15 255	—
	5 or more years	8	6	1.21	3.75	6 005	7 805	8	6	1.21	3.75	6 005	7 805
Persons 25 to 34 years old													
Elementary:	0 to 8 years	745	80	5.87	7.88	9 940	9 183	264	15	5.84	3.53	13 798	7 163
High school:	1 to 3 years	146	18	4.74	2.03	7 576	2 006	35	—	4.91	—	11 236	—
	4 years	204	27	6.07	4.74	10 598	4 792	71	9	6.70	3.37	16 477	6 735
	5 or more years	290	29	6.53	14.62	10 898	18 010	127	—	5.92	—	13 241	—
College:	1 to 3 years	80	—	5.02	—	8 944	—	19	—	4.24	—	11 307	—
	4 years	25	—	5.66	—	10 461	—	12	—	5.37	—	15 255	—
	5 or more years	—	6	—	3.75	—	7 805	—	6	—	3.75	—	7 805
Persons 35 to 44 years old													
Elementary:	0 to 8 years	526	103	6.91	2.97	11 894	4 547	197	35	5.66	2.21	14 010	5 117
High school:	1 to 3 years	151	46	5.73	3.77	9 389	4 847	53	11	4.33	0.75	9 978	1 565
	4 years	210	57	7.21	2.50	12 813	4 306	79	24	6.06	2.79	16 829	6 745
	5 or more years	143	—	7.63	—	13 610	—	53	—	6.12	—	13 814	—
College:	1 to 3 years	22	—	6.67	—	9 161	—	12	—	6.38	—	14 114	—
	4 years	—	—	—	—	—	—	—	—	—	—	—	—
	5 or more years	—	—	—	—	—	—	—	—	—	—	—	—
Persons 45 to 54 years old													
Elementary:	0 to 8 years	544	42	5.18	4.10	9 464	7 699	211	23	3.71	4.81	9 874	12 045
High school:	1 to 3 years	295	15	5.29	2.11	8 570	4 865	99	6	3.33	2.75	8 424	10 005
	4 years	164	5	5.04	4.00	10 235	5 789	72	3	4.80	1.75	12 543	3 645
	5 or more years	61	16	6.45	2.90	11 407	4 464	32	8	3.54	3.29	9 318	7 005
College:	1 to 3 years	16	6	5.58	12.02	12 380	25 005	—	6	—	12.02	—	25 005
	4 years	—	—	—	—	—	—	—	—	—	—	—	—
	5 or more years	8	—	1.21	—	6 005	—	8	—	1.21	—	6 005	—
Persons 55 to 64 years old													
Elementary:	0 to 8 years	465	26	6.12	3.38	8 903	5 910	119	9	3.91	5.15	9 085	11 965
High school:	1 to 3 years	281	26	6.12	3.38	8 476	5 910	67	9	3.95	5.15	8 440	11 965
	4 years	120	—	4.48	—	8 019	—	50	—	4.01	—	10 111	—
	5 or more years	45	—	10.48	—	12 367	—	2	—	1.34	—	5 005	—
College:	1 to 3 years	19	—	12.60	—	12 610	—	—	—	—	—	—	—
	4 years	—	—	—	—	—	—	—	—	—	—	—	—
	5 or more years	—	—	—	—	—	—	—	—	—	—	—	—
Persons 65 years old and over													
Elementary:	0 to 8 years	76	6	5.61	0.84	6 612	1 505	15	—	1.21	—	4 585	—
High school:	1 to 3 years	65	6	6.68	0.84	7 335	1 505	9	—	1.11	—	5 505	—
	4 years	5	—	1.13	—	1 305	—	—	—	—	—	—	—
	5 or more years	6	—	1.54	—	3 205	—	6	—	1.54	—	3 205	—
College:	1 to 3 years	—	—	—	—	—	—	—	—	—	—	—	—
	4 years	—	—	—	—	—	—	—	—	—	—	—	—
	5 or more years	—	—	—	—	—	—	—	—	—	—	—	—

Table 4. Earnings and Occupation of Black Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

United States

PRECISION PRODUCTION, CRAFT, AND REPAIR OCCUPATIONS

	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Persons 18 years old and over	759 500	111 370	7.04	5.20	12 873	8 994	471 056	65 087	6.85	5.10	14 638	10 788
Elementary:	130 640	11 655	6.23	4.32	11 039	7 263	76 162	6 488	5.84	4.04	12 749	8 488
High school:	177 640	27 130	6.48	4.64	11 443	7 783	102 714	14 995	6.20	4.51	13 525	9 529
4 years:	302 122	50 644	7.13	5.26	13 232	9 196	194 168	30 293	6.98	5.16	15 193	10 900
College:	122 111	17 829	8.03	5.97	15 099	10 536	79 735	10 735	7.88	5.98	17 239	12 702
4 years:	19 118	2 875	8.69	6.93	16 941	12 622	13 023	1 866	8.63	6.55	19 078	14 257
5 or more years:	7 869	1 237	8.99	7.27	17 419	12 993	5 254	710	8.96	7.18	19 940	15 541
Persons 25 to 34 years old	240 006	37 904	6.90	5.44	12 720	9 627	149 304	22 389	6.72	5.26	14 638	11 158
Elementary:	14 962	2 041	5.38	4.12	9 217	6 839	7 813	1 028	5.07	3.78	11 047	7 931
High school:	44 675	7 200	5.80	4.61	10 114	7 638	24 954	3 717	5.55	4.38	12 001	9 225
4 years:	113 165	19 246	6.90	5.35	12 856	9 562	72 336	11 652	6.70	5.13	14 560	10 879
College:	55 208	7 299	7.74	6.21	14 656	11 407	36 077	4 598	7.57	6.15	16 511	13 063
4 years:	8 802	1 529	8.49	7.20	16 649	13 477	5 954	1 015	8.37	6.71	18 493	14 617
5 or more years:	3 194	589	8.42	7.32	16 455	13 701	2 170	379	8.38	7.02	18 753	15 088
Persons 35 to 44 years old	179 721	26 637	7.76	5.62	14 869	10 203	121 385	17 200	7.46	5.47	16 366	11 589
Elementary:	26 514	2 368	6.28	4.61	11 436	7 761	16 062	1 368	5.84	3.97	12 790	8 311
High school:	45 069	7 364	6.96	4.86	12 948	8 653	28 511	4 510	6.48	4.63	14 212	9 783
4 years:	73 528	12 231	8.03	5.79	15 615	10 651	51 497	8 090	7.76	5.71	16 985	12 101
College:	27 560	3 902	9.12	6.60	18 115	12 489	20 110	2 737	8.79	6.51	19 369	13 870
4 years:	4 735	470	9.58	7.62	19 313	14 069	3 458	325	9.51	7.21	21 122	15 711
5 or more years:	2 315	302	9.97	7.61	20 149	13 512	1 747	170	9.90	7.90	22 187	16 942
Persons 45 to 54 years old	135 703	16 898	7.71	5.15	14 689	9 469	91 776	11 352	7.36	5.06	16 108	10 690
Elementary:	40 971	3 193	6.59	4.38	12 106	7 867	25 485	1 994	6.11	4.29	13 368	9 052
High school:	36 078	5 528	7.52	4.72	14 331	8 755	24 051	3 740	7.09	4.71	15 495	9 998
4 years:	39 992	5 990	8.20	5.56	15 936	10 246	28 527	4 076	7.91	5.40	17 283	11 374
College:	14 992	1 781	9.28	6.12	18 281	11 428	11 032	1 261	8.90	5.92	19 621	12 569
4 years:	2 609	239	9.29	6.15	18 429	11 248	1 874	190	9.18	5.82	20 260	12 240
5 or more years:	1 294	167	9.64	7.48	18 979	12 476	807	91	9.89	6.82	21 625	15 130
Persons 55 to 64 years old	78 423	8 814	7.32	4.94	13 605	8 725	51 307	5 425	6.95	4.87	15 113	10 255
Elementary:	34 708	2 662	6.57	4.23	11 948	7 196	21 580	1 543	6.15	4.00	13 361	8 407
High school:	19 464	2 686	7.54	4.97	14 121	8 624	12 893	1 589	7.13	4.73	15 534	9 977
4 years:	16 843	2 445	8.10	5.21	15 381	9 555	11 805	1 643	7.79	5.40	16 947	11 283
College:	5 465	830	8.50	5.80	16 056	10 925	3 718	554	8.01	5.82	17 295	12 598
4 years:	1 291	127	8.10	6.81	15 868	10 682	896	63	8.02	6.06	17 866	12 992
5 or more years:	652	64	8.25	7.07	15 463	12 419	415	33	7.23	6.71	15 457	14 165
Persons 65 years old and over	13 340	1 661	5.61	4.49	8 541	6 642	6 107	753	5.41	4.44	11 783	9 471
Elementary:	7 920	731	5.13	4.48	7 404	6 576	3 133	316	4.83	4.24	10 570	8 907
High school:	2 245	409	5.90	4.09	9 355	5 506	1 133	162	5.45	4.24	11 968	8 841
4 years:	1 975	348	6.15	4.59	10 226	7 482	1 136	198	5.98	4.19	12 750	9 072
College:	888	127	7.05	4.23	12 063	6 071	547	45	7.18	5.35	15 499	12 116
4 years:	191	28	6.84	7.16	12 252	12 346	122	20	7.05	7.70	15 127	15 940
5 or more years:	121	18	6.19	6.99	8 694	14 049	36	12	5.63	7.43	13 285	18 672

MECHANICS AND REPAIRERS

Persons 18 years old and over		229 847	16 679	6.95	6.12	13 317	11 023	159 087	10 351	6.79	6.03	14 877	12 855
Elementary:	0 to 8 years	36 884	1 109	6.05	4.73	11 615	8 455	25 429	695	5.79	4.65	12 793	9 866
High school:	1 to 3 years	49 870	3 008	6.42	5.23	12 022	8 726	32 634	1 615	6.20	5.08	13 617	10 909
	4 years	96 188	7 939	7.05	6.15	13 613	11 301	67 922	5 084	6.92	6.13	15 126	13 029
College:	1 to 3 years	40 454	3 977	7.94	6.97	15 348	12 701	28 527	2 510	7.87	6.80	17 135	14 459
	4 years	4 718	521	8.15	6.60	15 843	12 525	3 385	360	8.05	6.33	17 622	13 982
	5 or more years	1 733	125	8.43	6.44	16 092	11 771	1 190	87	8.11	5.55	17 832	11 741
Persons 25 to 34 years old		75 109	7 507	6.88	6.45	13 231	11 884	52 352	4 764	6.80	6.29	14 812	13 395
Elementary:	0 to 8 years	4 088	210	5.29	4.40	9 724	8 565	2 583	142	5.17	4.46	11 291	9 763
High school:	1 to 3 years	12 397	954	5.69	5.45	10 579	8 922	8 051	499	5.60	5.35	12 216	11 225
	4 years	36 864	3 799	6.87	6.24	13 327	11 722	26 055	2 467	6.75	6.21	14 735	13 189
College:	1 to 3 years	19 032	2 125	7.80	7.30	15 198	13 626	13 668	1 371	7.74	6.95	16 809	14 832
	4 years	2 036	338	7.97	7.25	15 691	13 397	1 482	229	7.83	6.77	17 236	14 547
	5 or more years	692	81	7.67	6.09	14 956	11 001	513	56	7.82	5.15	16 988	11 111
Persons 35 to 44 years old		55 059	3 531	7.47	6.32	14 944	11 995	40 700	2 394	7.23	6.20	15 976	13 296
Elementary:	0 to 8 years	7 809	238	5.81	4.23	11 518	7 443	5 482	154	5.54	3.91	12 439	8 217
High school:	1 to 3 years	13 243	730	6.76	4.83	13 263	8 614	9 220	432	6.32	4.38	14 090	9 475
	4 years	23 468	1 698	7.83	6.53	15 804	12 684	17 876	1 189	7.63	6.50	16 770	13 990
College:	1 to 3 years	8 786	803	8.67	7.68	17 659	14 823	6 802	569	8.52	7.61	18 641	16 065
	4 years	1 211	44	8.81	6.59	17 138	14 678	900	38	8.70	6.41	18 944	15 258
	5 or more years	542	18	9.49	6.49	19 251	11 592	420	12	8.84	4.75	20 218	9 885
Persons 45 to 54 years old		40 019	1 647	7.59	6.09	15 060	11 097	29 596	1 118	7.20	6.00	15 799	12 709
Elementary:	0 to 8 years	11 586	211	6.41	4.49	12 616	8 466	8 429	136	6.08	4.47	13 387	9 519
High school:	1 to 3 years	10 426	575	7.39	5.87	14 705	10 494	7 562	387	6.95	5.80	15 177	12 501
	4 years	12 413	629	8.09	6.77	16 047	12 692	9 412	455	7.69	6.63	16 854	13 909
College:	1 to 3 years	4 606	211	9.46	6.26	19 046	10 694	3 559	133	8.89	6.08	19 622	12 503
	4 years	723	14	8.19	5.92	16 358	9 005	509	7	8.15	5.77	18 029	12 005
	5 or more years	265	7	8.73	7.74	16 756	13 005	125	—	8.98	—	18 688	—
Persons 55 to 64 years old		22 627	902	7.31	6.21	14 382	12 002	16 892	632	7.00	6.24	15 268	13 135
Elementary:	0 to 8 years	9 935	255	6.52	5.03	12 837	9 621	7 281	178	6.23	4.89	13 651	10 258
High school:	1 to 3 years	5 710	242	7.64	5.27	14 982	10 010	4 275	153	7.22	5.22	15 789	10 966
	4 years	4 988	272	7.99	7.66	15 848	14 767	3 868	194	7.70	8.19	16 696	17 222
College:	1 to 3 years	1 522	126	8.76	7.14	17 191	14 721	1 136	100	8.52	6.45	18 484	13 786
	4 years	325	—	8.57	—	15 877	—	212	—	8.50	—	18 436	—
	5 or more years	147	7	7.17	5.87	13 373	11 155	120	7	5.93	5.87	12 685	11 155
Persons 65 years old and over		3 564	185	5.27	7.36	8 955	11 215	1 952	106	5.07	7.55	11 123	15 659
Elementary:	0 to 8 years	2 074	104	4.69	7.70	7 583	10 700	988	44	4.39	8.22	9 696	17 094
High school:	1 to 3 years	565	26	5.85	8.61	10 666	8 881	365	10	5.47	8.75	12 250	18 205
	4 years	604	25	5.62	3.23	10 296	6 237	404	22	5.63	3.34	11 931	6 841
College:	1 to 3 years	256	8	6.83	8.18	12 866	17 005	178	8	6.57	8.18	14 538	17 005
	4 years	37	15	6.28	9.14	11 809	19 005	17	15	7.13	9.14	14 823	19 005
	5 or more years	28	7	11.91	10.58	7 554	22 005	—	7	—	10.58	—	22 005

Table 4. Earnings and Occupation of Black Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

United States

CONSTRUCTION TRADES

	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Persons 18 years old and over	285 705	10 996	6.84	5.38	11 266	8 199	137 787	5 050	6.49	5.31	13 982	11 154
Elementary:	60 810	1 483	6.22	4.40	9 908	4 758	27 435	660	5.62	3.97	12 083	8 320
High school:	75 219	2 922	6.31	4.90	10 058	7 065	33 935	1 178	5.85	4.71	12 600	9 900
College:	104 227	4 648	7.02	5.59	11 825	8 659	52 734	2 217	6.82	5.56	14 644	11 650
1 to 3 years	37 860	1 535	7.93	6.26	13 572	9 668	19 593	710	7.57	6.56	16 369	13 686
4 years	5 165	284	8.35	5.93	14 953	10 632	2 729	192	8.24	5.49	18 187	11 833
5 or more years	2 424	124	8.14	6.72	14 940	11 170	1 361	53	8.10	6.70	18 310	16 694
Persons 25 to 34 years old	89 324	3 718	6.72	5.58	11 197	8 724	43 195	1 661	6.40	5.45	13 728	11 486
Elementary:	7 339	245	5.24	4.13	8 179	5 736	2 994	59	4.57	4.03	9 923	8 254
High school:	20 530	855	5.64	4.93	8 947	7 108	9 006	309	5.23	4.62	11 168	9 621
College:	40 602	1 805	6.90	5.67	11 699	9 083	20 506	874	6.61	5.44	14 171	11 511
1 to 3 years	17 646	630	7.75	6.48	13 291	10 505	9 040	306	7.38	6.65	15 838	13 713
4 years	2 278	142	8.45	5.52	14 801	10 474	1 106	98	8.28	5.33	17 737	12 079
5 or more years	929	41	7.61	7.31	14 177	11 017	543	15	7.59	5.66	17 101	11 772
Persons 35 to 44 years old	62 595	2 166	7.68	6.17	13 329	10 722	33 206	1 248	7.13	6.11	15 455	12 828
Elementary:	12 151	291	6.52	5.30	10 764	8 777	5 931	142	5.85	4.30	12 544	8 920
High school:	17 957	669	6.99	5.29	11 785	8 300	9 024	281	6.22	5.12	13 442	10 899
College:	23 216	912	8.15	6.53	14 500	12 110	12 873	640	7.74	6.57	16 763	13 655
1 to 3 years	7 539	225	9.16	7.33	16 596	13 705	4 322	146	8.40	7.59	18 429	15 955
4 years	1 090	47	9.12	8.33	17 085	12 584	631	24	9.13	5.21	20 605	10 713
5 or more years	642	22	9.24	8.09	17 964	18 005	425	15	9.42	8.51	21 284	23 605
Persons 45 to 54 years old	50 392	1 263	7.48	5.42	12 940	9 184	27 046	740	7.02	5.19	15 154	11 013
Elementary:	18 609	373	6.55	4.37	10 895	7 107	8 982	211	5.85	4.02	12 600	8 562
High school:	13 834	435	7.49	5.11	12 999	8 862	7 456	271	6.90	4.77	14 914	9 981
College:	12 236	286	8.05	6.43	14 328	10 544	7 122	126	7.80	6.44	16 718	13 725
1 to 3 years	4 532	94	9.08	6.82	16 557	12 575	2 822	78	8.71	6.67	18 952	13 867
4 years	750	31	8.85	7.34	16 439	15 259	431	31	8.69	7.34	19 683	15 259
5 or more years	431	44	8.41	5.73	15 801	9 632	233	23	8.49	5.97	19 167	15 396
Persons 55 to 64 years old	31 148	703	7.09	5.44	11 825	8 765	15 552	389	6.56	5.49	14 124	11 480
Elementary:	15 894	305	6.47	4.77	10 609	6 921	7 609	146	5.89	4.47	12 673	9 339
High school:	7 229	206	7.40	5.75	12 480	9 414	3 636	122	6.95	5.64	14 977	11 931
College:	5 449	127	7.97	5.81	13 413	10 826	2 969	89	7.56	6.05	16 253	12 535
1 to 3 years	1 826	56	8.10	6.61	13 881	11 997	916	32	7.04	8.04	15 084	16 595
4 years	505	—	7.71	—	14 709	—	314	—	7.18	—	16 111	—
5 or more years	245	9	8.43	4.66	14 856	7 265	108	—	6.99	—	15 134	—
Persons 65 years old and over	5 940	200	5.94	2.89	7 700	4 495	1 975	87	5.70	2.49	12 249	5 334
Elementary:	3 841	121	5.40	2.35	6 494	4 056	1 042	55	4.89	1.68	10 466	3 548
High school:	917	41	5.90	3.21	8 506	4 794	365	22	5.40	3.09	11 825	6 878
College:	718	23	6.46	5.51	9 263	6 158	309	10	6.12	5.65	12 988	11 757
1 to 3 years	313	15	9.50	4.46	14 724	4 665	180	—	10.00	—	20 981	—
4 years	86	—	7.96	—	13 237	—	53	—	7.61	—	17 027	—
5 or more years	65	—	5.76	—	9 227	—	26	—	4.41	—	10 663	—

EXTRACTIVE OCCUPATIONS

Persons 18 years old and over	11 177	737	7.17	6.14	14 175	10 449	7 041	401	6.86	5.13	15 688	10 872
Elementary:	2 087	44	6.48	5.06	12 909	6 256	1 347	13	6.06	4.69	13 900	10 109
High school:	2 529	125	6.55	5.63	12 617	10 394	1 502	80	6.35	5.60	14 798	11 715
College:	4 601	382	7.24	4.79	14 715	8 164	3 041	224	7.01	4.70	16 057	10 022
1 to 3 years	1 559	148	8.54	9.39	15 992	16 075	904	61	8.06	5.00	17 738	10 189
4 years	287	18	8.90	6.99	16 899	9 754	154	10	8.12	7.07	18 852	14 705
5 or more years	114	20	8.58	11.46	18 401	22 640	93	13	8.59	8.62	18 693	21 367
Persons 25 to 34 years old	3 982	328	7.43	5.48	14 981	9 700	2 554	219	6.93	5.22	15 987	10 834
Elementary:	257	14	6.02	8.00	11 871	2 476	126	—	6.12	—	15 140	—
High school:	739	25	6.59	6.16	12 891	13 050	441	25	5.79	6.16	13 884	13 050
College:	1 984	221	7.24	5.26	14 853	9 526	1 383	149	6.78	4.97	15 413	10 368
1 to 3 years	752	58	8.88	5.36	17 527	9 446	460	35	8.43	4.75	18 955	9 536
4 years	177	7	8.69	7.21	17 172	15 005	88	7	7.44	7.21	18 515	15 005
5 or more years	73	3	8.37	10.05	19 038	20 905	56	3	9.05	10.05	20 258	20 905
Persons 35 to 44 years old	2 064	124	7.91	6.70	15 860	11 880	1 324	68	7.33	6.37	16 929	13 072
Elementary:	357	—	6.37	—	11 738	—	209	—	5.61	—	12 588	—
High school:	499	50	6.70	5.81	13 440	10 848	300	29	6.41	5.90	15 412	11 957
College:	850	46	8.28	6.22	17 578	9 492	566	24	8.05	6.31	19 054	13 026
1 to 3 years	298	25	10.59	9.06	19 741	18 085	203	12	8.44	7.51	17 958	15 625
4 years	42	3	9.16	6.73	18 291	14 005	28	3	8.12	6.73	17 306	14 005
5 or more years	18	—	6.55	—	13 628	—	18	—	6.55	—	13 628	—
Persons 45 to 54 years old	1 568	83	7.64	11.35	15 858	19 669	1 195	37	7.32	4.11	16 502	9 944
Elementary:	689	7	6.91	4.51	14 770	3 605	533	—	6.11	—	14 391	—
High school:	454	14	7.97	6.90	15 295	14 116	296	13	8.16	6.68	17 400	13 894
College:	300	39	8.34	3.03	18 181	6 014	264	24	8.39	3.00	18 762	7 805
1 to 3 years	94	16	9.04	40.07	19 074	62 505	84	—	9.08	—	19 388	—
4 years	17	—	10.07	—	15 829	—	4	—	10.79	—	22 005	—
5 or more years	14	7	7.63	24.04	16 331	25 005	14	—	7.63	—	16 331	—
Persons 55 to 64 years old	952	31	8.01	4.85	15 292	8 653	651	14	7.92	4.96	17 035	10 321
Elementary:	551	11	7.05	6.88	13 381	12 808	360	5	6.92	8.94	14 844	18 595
High school:	200	11	8.79	4.35	17 351	9 230	161	9	8.84	2.75	19 075	5 725
College:	145	9	9.87	2.24	18 966	2 870	83	—	10.14	—	22 758	—
1 to 3 years	37	—	8.40	—	15 669	—	32	—	7.54	—	15 773	—
4 years	10	—	8.02	—	15 125	—	10	—	8.02	—	15 125	—
5 or more years	9	—	21.13	—	26 005	—	5	—	13.52	—	26 005	—
Persons 65 years old and over	109	8	5.34	4.21	9 873	8 505	48	4	5.61	3.28	12 816	8 005
Elementary:	93	4	5.48	5.63	10 524	9 005	48	—	5.61	—	12 816	—
High school:	9	4	0.65	3.28	705	8 005	—	4	—	3.28	—	8 005
College:	7	—	6.92	—	13 005	—	—	—	—	—	—	—
1 to 3 years	—	—	—	—	—	—	—	—	—	—	—	—
4 years	—	—	—	—	—	—	—	—	—	—	—	—
5 or more years	—	—	—	—	—	—	—	—	—	—	—	—

Table 4. **Earnings and Occupation of Black Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

United States

PRECISION METALWORKING OCCUPATIONS

Persons 18 years old and over		52 593	8 316	7.19	5.33	13 684	9 291	35 566	4 929	7.01	5.25	15 197	11 153
Elementary:	0 to 8 years	5 574	792	6.47	4.63	12 506	8 392	3 974	520	6.27	4.36	13 596	9 271
High school:	1 to 3 years	10 667	2 213	6.78	4.90	12 646	8 337	7 008	1 389	6.54	4.96	14 075	10 409
	4 years	24 299	3 972	7.21	5.33	13 672	9 393	16 263	2 309	7.03	5.36	15 232	11 486
College:	1 to 3 years	10 584	1 154	7.80	6.48	15 065	11 258	7 250	616	7.70	6.19	16 798	13 136
	4 years	1 075	117	8.10	7.66	16 001	11 882	796	56	7.88	6.51	17 019	13 199
	5 or more years	394	68	8.11	4.27	15 793	6 996	275	39	7.81	4.25	17 307	8 764
Persons 25 to 34 years old		19 244	2 972	7.16	5.38	13 708	9 614	12 872	1 690	6.96	5.27	15 101	11 225
Elementary:	0 to 8 years	773	129	5.82	3.78	11 337	6 612	535	71	5.93	3.66	12 727	7 549
High school:	1 to 3 years	2 801	581	6.49	4.55	11 890	7 688	1 782	331	6.27	4.65	13 399	9 759
	4 years	9 829	1 636	7.16	5.32	13 761	9 663	6 568	942	6.94	5.27	15 109	11 275
College:	1 to 3 years	5 112	508	7.63	6.56	14 833	12 137	3 507	285	7.45	6.36	16 168	13 679
	4 years	517	76	7.63	8.12	14 741	12 131	336	36	7.53	5.84	16 455	12 061
	5 or more years	212	42	7.42	4.66	14 291	8 481	144	25	6.77	4.81	15 480	10 013
Persons 35 to 44 years old		12 092	1 822	7.87	5.55	15 449	10 031	8 661	1 228	7.66	5.53	16 622	11 534
Elementary:	0 to 8 years	1 158	183	6.56	4.36	13 061	7 781	867	124	6.42	3.95	13 951	8 212
High school:	1 to 3 years	2 689	624	7.07	5.37	13 892	9 793	1 880	457	6.74	5.35	14 559	11 138
	4 years	5 477	729	8.02	5.80	15 496	10 429	3 848	458	7.86	5.96	16 942	12 526
College:	1 to 3 years	2 375	244	8.76	6.22	17 619	11 398	1 762	159	8.59	6.15	18 972	12 716
	4 years	299	21	9.37	6.55	19 144	12 142	237	16	8.58	6.62	18 521	12 810
	5 or more years	94	21	10.12	3.38	20 079	4 858	67	14	10.21	3.21	22 095	6 535
Persons 45 to 54 years old		7 513	1 168	7.83	5.49	15 604	10 287	5 620	839	7.47	5.31	16 225	11 446
Elementary:	0 to 8 years	1 669	261	6.75	4.66	13 255	8 950	1 157	193	6.42	4.22	13 968	9 241
High school:	1 to 3 years	2 063	415	7.84	4.96	15 570	9 215	1 470	299	7.40	4.90	16 092	10 303
	4 years	2 632	386	8.21	6.23	16 588	11 523	2 093	258	7.81	6.19	16 954	13 483
College:	1 to 3 years	958	100	8.59	6.76	16 908	12 959	722	85	8.21	6.25	17 829	13 647
	4 years	129	6	7.98	10.33	16 583	18 672	125	4	8.01	12.02	17 059	25 005
	5 or more years	62	—	7.52	—	15 963	—	53	—	7.82	—	16 635	—
Persons 55 to 64 years old		4 195	569	7.70	5.59	15 327	10 417	3 281	397	7.37	5.53	15 952	11 524
Elementary:	0 to 8 years	1 468	146	6.86	5.24	13 634	9 163	1 167	78	6.53	4.91	14 254	10 557
High school:	1 to 3 years	1 149	199	7.84	5.53	15 710	10 610	917	148	7.52	5.70	16 215	11 828
	4 years	1 095	180	7.93	5.78	15 594	10 937	827	146	7.61	5.66	16 383	11 654
College:	1 to 3 years	412	38	9.65	6.01	19 337	11 984	316	25	9.37	5.76	20 092	11 981
	4 years	53	6	8.24	7.50	17 007	9 005	43	—	8.51	—	17 933	—
	5 or more years	18	—	7.87	—	15 873	—	11	—	7.35	—	15 292	—
Persons 65 years old and over		479	82	6.42	5.60	9 413	11 306	210	77	6.57	5.72	13 628	11 845
Elementary:	0 to 8 years	278	44	5.46	6.18	8 173	12 153	132	39	5.50	6.46	11 350	13 326
High school:	1 to 3 years	72	15	8.74	5.35	12 071	11 138	35	15	9.52	5.35	20 137	11 138
	4 years	107	23	6.31	4.71	8 775	9 795	32	23	5.58	4.71	11 537	9 795
College:	1 to 3 years	15	—	10.72	—	16 208	—	4	—	12.50	—	26 005	—
	4 years	7	—	12.75	—	26 525	—	7	—	12.75	—	26 525	—
	5 or more years	—	—	—	—	—	—	—	—	—	—	—	—

PRECISION WOODWORKING OCCUPATIONS

Persons 18 years old and over		5 540	2 365	5.16	3.49	9 038	6 039	3 315	1 370	4.89	3.44	10 581	7 275
Elementary:	0 to 8 years	1 175	673	4.84	3.42	8 969	6 084	839	418	4.67	3.12	10 005	6 601
High school:	1 to 3 years	1 592	737	4.99	3.50	8 512	6 104	863	446	4.86	3.60	10 546	7 635
	4 years	2 045	823	5.15	3.63	8 947	6 040	1 214	433	5.01	3.60	10 828	7 558
College:	1 to 3 years	604	119	6.30	3.00	10 729	5 261	335	60	4.99	3.44	10 931	7 304
	4 years	70	13	5.50	3.50	10 100	7 005	46	13	4.76	3.50	10 597	7 005
	5 or more years	54	—	5.14	—	9 159	—	18	—	7.21	—	15 822	—
Persons 25 to 34 years old		1 331	603	5.26	3.29	9 394	5 825	787	333	4.77	3.46	10 319	7 329
Elementary:	0 to 8 years	124	101	4.68	3.02	7 562	5 895	77	67	3.92	3.05	8 323	6 628
High school:	1 to 3 years	259	173	4.75	3.45	8 277	5 944	135	103	4.27	3.59	8 802	7 493
	4 years	669	280	5.15	3.49	9 387	5 954	416	140	5.25	3.56	11 323	7 594
College:	1 to 3 years	244	49	6.14	2.35	11 551	4 524	159	23	4.33	3.48	9 946	7 029
	4 years	17	—	9.06	—	11 698	—	—	—	—	—	—	—
	5 or more years	18	—	4.99	—	6 936	—	—	—	—	—	—	—
Persons 35 to 44 years old		1 183	500	5.81	3.72	10 698	6 578	758	292	5.66	3.58	12 311	7 541
Elementary:	0 to 8 years	311	137	6.00	4.01	11 703	6 075	232	56	5.99	3.24	12 798	6 946
High school:	1 to 3 years	444	195	5.62	3.38	10 561	6 545	258	143	5.51	3.64	12 491	7 689
	4 years	339	156	5.63	3.96	9 572	7 026	204	86	5.28	3.62	11 362	7 515
College:	1 to 3 years	72	12	6.73	3.93	12 967	7 063	56	7	6.21	4.62	12 683	9 605
	4 years	8	—	6.73	—	14 005	—	8	—	6.73	—	14 005	—
	5 or more years	9	—	6.26	—	4 005	—	—	—	—	—	—	—
Persons 45 to 54 years old		1 095	405	5.53	3.52	9 941	6 895	766	295	5.17	3.59	11 050	7 565
Elementary:	0 to 8 years	345	213	4.74	3.20	9 173	6 438	285	160	4.68	3.17	9 856	6 712
High school:	1 to 3 years	270	108	5.12	4.08	9 481	7 759	203	70	5.05	4.47	10 654	9 298
	4 years	317	60	5.68	3.59	9 499	6 969	187	46	5.47	3.79	12 077	8 085
College:	1 to 3 years	130	11	8.69	4.33	13 016	6 725	58	6	6.51	3.52	13 390	7 325
	4 years	21	13	4.57	3.50	11 087	7 005	21	13	4.57	3.50	11 087	7 005
	5 or more years	12	—	8.31	—	18 730	—	12	—	8.31	—	18 730	—
Persons 55 to 64 years old		497	286	5.73	4.09	10 403	7 261	325	188	4.87	3.66	10 380	7 690
Elementary:	0 to 8 years	221	165	4.16	3.70	8 272	6 660	169	115	4.09	3.34	8 693	6 959
High school:	1 to 3 years	109	77	6.28	4.39	11 259	8 130	73	51	4.57	3.76	10 075	7 817
	4 years	102	30	9.54	6.72	14 959	8 356	51	8	7.46	7.78	15 473	18 205
College:	1 to 3 years	50	14	6.93	3.31	9 609	7 225	26	14	5.91	3.31	12 295	7 225
	4 years	—	—	—	—	—	—	—	—	—	—	—	—
	5 or more years	15	—	2.84	—	7 263	—	6	—	4.81	—	10 005	—
Persons 65 years old and over		155	43	4.02	2.11	7 592	2 984	116	20	3.42	1.63	7 278	3 392
Elementary:	0 to 8 years	74	32	3.39	1.49	6 286	1 949	47	14	2.94	0.75	6 531	1 565
High school:	1 to 3 years	40	11	4.74	3.47	8 846	5 996	33	6	3.04	3.68	6 199	7 655
	4 years	35	—	5.06	—	9 919	—	30	—	5.16	—	10 738	—
College:	1 to 3 years	6	—	0.84	—	1 755	—	6	—	0.84	—	1 755	—
	4 years	—	—	—	—	—	—	—	—	—	—	—	—
	5 or more years	—	—	—	—	—	—	—	—	—	—	—	—

Table 4. **Earnings and Occupation of Black Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

United States	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
PRECISION TEXTILE, APPAREL, AND FURNISHINGS MACHINE WORKERS												
Persons 18 years old and over	11 315	14 258	4.94	3.86	8 942	6 129	6 921	6 884	4.75	3.67	10 458	7 779
Elementary: 0 to 8 years	2 221	1 874	5.27	4.12	9 522	6 175	1 325	863	4.96	3.92	10 964	8 195
High school: 1 to 3 years	3 114	3 998	4.59	3.74	8 360	6 081	1 951	1 945	4.30	3.42	9 512	7 326
4 years	4 343	6 274	5.04	3.92	9 252	6 354	2 818	3 170	5.03	3.74	10 923	7 914
College: 1 to 3 years	1 239	1 753	5.00	3.75	8 505	5 582	613	740	4.49	3.80	10 230	8 019
4 years	325	234	4.65	3.46	8 447	5 339	190	125	4.33	3.32	9 874	7 143
5 or more years	73	125	4.49	3.22	7 275	4 761	24	41	6.84	3.55	15 376	7 594
Persons 25 to 34 years old	2 744	3 632	4.75	3.99	8 784	6 493	1 776	1 758	4.62	3.78	10 067	7 963
Elementary: 0 to 8 years	242	284	7.67	3.16	14 801	4 686	187	146	8.01	2.78	17 102	5 742
High school: 1 to 3 years	714	811	4.02	4.77	7 440	7 706	473	375	3.85	3.71	8 410	8 053
4 years	1 312	1 936	4.52	3.91	8 312	6 452	883	948	4.41	3.96	9 460	8 323
College: 1 to 3 years	381	476	5.02	3.62	9 133	5 870	173	213	4.32	3.93	10 279	8 080
4 years	95	73	4.65	3.33	8 671	5 678	60	46	4.46	3.36	9 533	6 978
5 or more years	—	50	—	3.42	—	5 776	—	30	—	3.49	—	6 944
Persons 35 to 44 years old	2 379	2 927	5.81	3.70	10 418	6 283	1 456	1 682	5.53	3.43	12 076	7 366
Elementary: 0 to 8 years	447	367	5.44	4.00	8 341	6 255	190	171	4.45	3.60	9 181	7 638
High school: 1 to 3 years	733	801	5.22	3.24	9 819	5 830	491	498	5.03	3.10	10 992	6 701
4 years	936	1 365	6.36	3.88	12 045	6 567	649	788	6.24	3.53	13 709	7 634
College: 1 to 3 years	181	349	6.43	3.80	10 691	6 452	93	207	5.44	3.69	12 711	7 801
4 years	42	29	4.45	3.60	6 260	4 541	16	18	3.64	3.30	7 570	6 396
5 or more years	40	16	5.62	6.01	9 686	4 855	17	—	6.58	—	14 123	—
Persons 45 to 54 years old	2 007	2 594	5.39	4.17	10 891	6 981	1 404	1 327	5.26	3.89	12 040	8 176
Elementary: 0 to 8 years	584	380	5.21	4.86	10 040	7 741	398	149	5.10	5.61	11 300	11 666
High school: 1 to 3 years	507	1 084	4.90	3.69	10 673	6 360	385	498	4.56	3.59	10 902	7 665
4 years	632	856	5.96	4.58	11 683	7 614	425	482	6.06	3.72	13 446	7 672
College: 1 to 3 years	196	206	5.48	3.99	11 275	6 913	140	120	5.22	3.98	12 396	8 543
4 years	81	54	5.82	3.98	12 031	5 077	56	25	5.41	3.54	13 572	7 099
5 or more years	7	14	1.12	2.58	2 195	4 076	—	6	—	2.65	—	5 005
Persons 55 to 64 years old	1 630	2 273	5.14	3.89	9 813	6 203	1 079	1 111	4.74	3.91	10 658	8 302
Elementary: 0 to 8 years	500	589	5.59	4.11	10 770	6 352	309	304	4.87	4.04	11 263	8 342
High school: 1 to 3 years	441	750	5.58	3.61	10 044	5 781	288	368	4.86	3.48	10 441	7 458
4 years	439	684	4.77	3.87	9 683	6 343	296	337	4.88	4.10	11 449	8 797
College: 1 to 3 years	175	185	4.41	4.52	8 122	7 572	139	89	4.29	4.74	8 934	10 015
4 years	61	53	3.04	3.15	6 042	4 375	40	13	2.70	2.62	6 327	6 700
5 or more years	14	12	6.56	4.90	10 023	4 293	7	—	7.38	—	18 420	—
Persons 65 years old and over	790	649	3.32	4.01	5 108	5 089	382	215	2.90	3.64	6 419	8 235
Elementary: 0 to 8 years	343	205	3.30	4.60	5 658	5 342	187	74	2.72	3.50	6 219	7 598
High school: 1 to 3 years	197	198	3.58	3.43	4 752	3 766	84	38	2.61	3.51	5 740	7 062
4 years	108	185	3.99	4.42	5 868	6 523	51	81	4.44	3.90	8 970	9 122
College: 1 to 3 years	103	54	2.26	2.35	3 146	3 341	42	17	1.94	2.94	4 272	7 711
4 years	27	2	4.41	2.27	7 894	2 505	18	—	4.54	—	9 438	—
5 or more years	12	5	-0.83	4.49	-1 000	14 005	—	5	—	4.49	—	14 005
PRECISION WORKERS, ASSORTED MATERIALS												
Persons 18 years old and over	13 563	12 999	6.30	4.94	11 425	8 546	8 366	7 689	6.13	4.82	13 196	10 173
Elementary: 0 to 8 years	2 018	954	6.63	5.77	11 961	9 651	1 162	553	6.11	4.80	13 003	9 913
High school: 1 to 3 years	3 332	3 159	6.14	4.95	10 849	8 303	2 039	1 808	5.86	4.81	12 396	10 149
4 years	5 543	6 488	6.18	4.87	11 375	8 558	3 649	3 288	6.05	4.78	13 113	10 087
College: 1 to 3 years	2 217	2 118	6.30	4.70	11 395	8 165	1 260	1 237	6.47	4.80	14 206	10 216
4 years	282	198	7.60	4.96	14 127	9 182	141	122	8.39	4.90	17 884	10 568
5 or more years	171	82	7.63	7.34	13 897	11 870	115	41	7.23	8.85	15 143	20 382
Persons 25 to 34 years old	4 342	4 563	5.98	4.53	11 180	8 011	2 774	2 694	5.69	4.48	12 254	9 538
Elementary: 0 to 8 years	253	207	5.46	4.03	8 979	5 895	117	75	4.24	3.52	9 394	7 332
High school: 1 to 3 years	901	966	6.32	4.40	11 040	7 165	563	509	5.89	4.26	12 371	8 928
4 years	2 012	2 413	5.71	4.51	11 013	8 121	1 416	1 456	5.36	4.48	11 472	9 520
College: 1 to 3 years	979	815	6.33	4.43	12 058	8 300	580	531	6.42	4.39	14 382	9 420
4 years	142	126	5.62	5.19	11 019	10 320	63	94	6.03	4.97	13 080	10 814
5 or more years	55	36	7.86	10.17	14 527	20 363	35	29	6.93	10.54	14 819	24 869
Persons 35 to 44 years old	2 967	3 313	7.25	5.53	13 701	9 839	2 119	2 031	7.01	5.19	14 950	10 921
Elementary: 0 to 8 years	436	199	6.96	7.48	13 114	13 395	285	112	6.70	4.34	14 090	8 924
High school: 1 to 3 years	782	962	6.81	5.07	12 462	8 874	539	606	6.38	4.68	13 513	9 838
4 years	1 198	1 660	7.31	5.57	13 932	10 012	884	1 048	7.15	5.39	15 271	11 312
College: 1 to 3 years	411	440	7.50	5.68	14 672	10 209	317	258	7.37	6.00	16 059	12 850
4 years	85	24	10.53	4.49	19 920	7 508	51	7	10.18	3.37	21 832	7 005
5 or more years	55	28	7.20	3.21	14 086	3 549	43	—	7.60	—	15 709	—
Persons 45 to 54 years old	2 053	1 892	6.94	5.55	13 313	10 362	1 367	1 366	6.39	5.38	13 838	11 354
Elementary: 0 to 8 years	650	326	6.84	6.14	13 130	11 253	388	236	6.19	5.59	13 351	11 513
High school: 1 to 3 years	597	545	6.47	5.47	12 064	10 471	393	401	5.87	5.45	12 302	11 761
4 years	612	805	7.23	5.37	14 096	10 207	451	597	6.79	5.21	15 235	10 912
College: 1 to 3 years	145	188	7.61	5.76	15 349	9 475	98	110	6.78	5.72	14 797	12 326
4 years	8	10	9.62	4.41	20 005	9 165	8	10	9.62	4.41	20 005	9 165
5 or more years	41	18	7.82	4.76	14 182	7 827	29	12	6.97	4.40	14 505	9 538
Persons 55 to 64 years old	1 173	637	7.07	5.73	14 172	10 548	849	496	6.93	5.25	15 394	10 939
Elementary: 0 to 8 years	447	161	7.27	5.17	13 336	8 752	274	113	6.74	4.75	14 991	9 902
High school: 1 to 3 years	351	177	6.20	6.66	12 868	11 388	282	112	6.07	5.35	13 151	11 378
4 years	283	244	7.22	5.34	15 936	10 641	228	226	7.37	5.27	18 141	10 879
College: 1 to 3 years	75	44	8.15	6.37	15 926	12 864	48	34	8.68	6.31	18 068	12 999
4 years	9	11	20.00	5.77	35 005	12 005	9	11	20.00	5.77	35 005	12 005
5 or more years	8	—	7.61	—	15 825	—	8	—	7.61	—	15 825	—
Persons 65 years old and over	225	80	6.63	3.79	9 540	6 256	89	33	6.20	4.00	12 707	8 268
Elementary: 0 to 8 years	139	29	5.92	4.11	7 972	5 343	49	6	5.08	3.85	10 361	8 005
High school: 1 to 3 years	37	12	7.37	4.04	9 109	8 117	6	5	6.00	4.47	12 005	9 295
4 years	28	22	9.63	3.93	16 098	8 107	21	22	8.72	3.93	18 129	8 107
College: 1 to 3 years	16	17	6.58	2.79	13 843	4 103	8	—	7.72	—	17 680	—
4 years	5	—	2.79	—	5 805	—	5	—	2.79	—	5 805	—
5 or more years	—	—	—	—	—	—	—	—	—	—	—	—

Table 4. **Earnings and Occupation of Black Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

United States

PRECISION FOOD PRODUCTION OCCUPATIONS

Persons 18 years old and over		28 912	13 254	6.16	3.97	11 288	6 327	18 568	6 423	6.03	3.81	13 087	7 951
Elementary:	0 to 8 years	5 850	2 437	6.06	3.47	11 236	5 760	3 851	1 287	5.89	3.27	12 799	6 773
High school:	1 to 3 years	8 243	4 265	5.87	3.93	10 332	6 179	4 961	2 044	5.69	3.74	12 287	7 746
	4 years	11 827	5 612	6.18	4.15	11 553	6 568	7 954	2 690	6.08	3.99	13 191	8 380
College:	1 to 3 years	2 587	788	6.93	4.24	12 826	6 607	1 592	323	6.88	4.52	15 222	9 691
	4 years	235	109	7.65	5.28	14 183	9 308	120	73	8.30	4.98	17 463	11 172
	5 or more years	170	43	7.15	5.57	13 571	8 936	90	6	7.75	2.92	16 744	6 072
Persons 25 to 34 years old		7 897	3 894	6.00	4.08	11 228	6 529	5 238	1 844	5.91	3.88	12 806	8 112
Elementary:	0 to 8 years	659	514	5.23	3.57	9 621	5 956	402	262	5.65	3.39	11 895	6 938
High school:	1 to 3 years	1 926	1 188	5.31	3.88	9 776	6 287	1 225	554	5.14	3.66	11 092	7 572
	4 years	4 159	1 917	6.22	4.38	11 741	7 010	2 902	921	6.02	4.20	13 044	8 841
College:	1 to 3 years	1 022	238	6.66	3.63	12 658	5 078	645	95	6.69	3.33	14 957	7 400
	4 years	89	23	7.12	2.94	12 611	4 129	49	8	7.57	4.50	15 678	10 063
	5 or more years	42	14	8.11	7.33	14 519	10 632	15	4	13.42	2.45	29 312	5 105
Persons 35 to 44 years old		6 488	2 833	6.82	4.37	13 160	7 093	4 604	1 470	6.66	4.07	14 512	8 472
Elementary:	0 to 8 years	1 094	489	6.19	3.70	11 915	5 798	754	265	6.05	3.49	13 302	7 316
High school:	1 to 3 years	2 079	1 172	6.38	4.35	12 143	7 120	1 437	618	6.11	3.83	13 292	7 978
	4 years	2 682	960	7.08	4.51	13 688	7 239	1 985	466	6.98	4.32	15 074	8 965
College:	1 to 3 years	537	163	8.39	5.42	17 003	9 160	383	93	8.21	5.39	18 575	11 125
	4 years	67	28	7.55	6.44	14 823	13 325	38	28	6.51	6.44	13 721	13 325
	5 or more years	29	21	5.28	2.85	9 181	4 732	7	—	9.00	—	18 005	—
Persons 45 to 54 years old		4 984	2 176	7.16	3.99	13 713	7 165	3 491	1 315	6.90	3.99	15 006	8 352
Elementary:	0 to 8 years	1 887	642	6.63	3.40	12 617	6 049	1 348	400	6.31	3.36	13 680	6 979
High school:	1 to 3 years	1 424	772	7.38	4.01	13 737	7 288	912	490	7.10	4.10	15 349	8 471
	4 years	1 358	647	7.36	4.41	14 615	7 771	1 022	371	7.24	4.42	15 859	9 307
College:	1 to 3 years	236	90	8.07	4.70	14 778	8 778	153	35	7.42	6.02	16 114	13 056
	4 years	23	25	16.39	4.73	34 080	10 517	17	19	18.00	2.58	39 753	6 890
	5 or more years	56	—	7.14	—	15 289	—	39	—	6.82	—	15 279	—
Persons 55 to 64 years old		2 891	1 067	6.54	3.50	12 376	6 045	1 981	547	6.02	3.20	13 136	6 771
Elementary:	0 to 8 years	1 508	569	6.31	3.33	11 802	5 742	1 030	291	5.77	2.91	12 591	6 067
High school:	1 to 3 years	735	222	6.71	3.33	13 040	5 894	525	116	6.11	3.32	13 333	6 969
	4 years	517	200	6.78	3.75	12 970	6 880	356	114	6.61	3.47	14 320	7 754
College:	1 to 3 years	96	69	7.32	5.09	13 643	6 479	64	19	6.40	5.02	14 837	10 270
	4 years	15	5	5.65	3.37	9 755	7 005	—	5	—	3.37	—	7 005
	5 or more years	20	2	8.03	3.85	11 836	8 005	6	2	0.58	3.85	1 205	8 005
Persons 65 years old and over		475	82	5.21	3.63	8 916	5 611	254	44	5.38	3.18	11 988	6 561
Elementary:	0 to 8 years	358	39	5.13	3.07	9 084	4 754	192	21	5.32	2.49	11 953	5 185
High school:	1 to 3 years	99	10	5.64	6.44	8 142	4 742	50	—	5.66	—	11 914	—
	4 years	—	16	—	3.62	—	7 166	—	12	—	3.66	—	7 420
College:	1 to 3 years	11	6	5.02	4.57	9 805	9 505	5	6	5.95	4.57	17 005	9 505
	4 years	7	11	4.75	3.74	9 885	5 054	7	5	4.75	3.31	9 885	6 745
	5 or more years	—	—	—	—	—	—	—	—	—	—	—	—

PRECISION INSPECTORS, TESTERS, AND RELATED WORKERS

Persons 18 years old and over		4 604	3 830	7.61	5.40	14 468	9 553	3 159	2 388	7.57	5.28	16 367	11 101
Elementary:	0 to 8 years	309	140	6.31	4.59	11 521	8 685	222	101	5.69	4.27	11 886	8 908
High school:	1 to 3 years	574	915	7.12	5.34	13 615	9 232	405	563	6.92	5.36	15 150	11 158
	4 years	2 071	2 028	7.83	5.46	14 820	9 832	1 398	1 312	7.68	5.27	16 529	11 074
College:	1 to 3 years	1 443	651	7.63	5.51	14 614	9 744	983	377	8.01	5.55	17 446	11 865
	4 years	135	65	8.93	4.01	17 559	6 308	107	27	8.82	3.07	18 891	6 387
	5 or more years	72	31	7.71	8.50	15 054	7 424	44	8	6.71	9.14	14 781	19 005
Persons 25 to 34 years old		1 773	1 563	6.96	5.18	13 304	8 944	1 184	950	7.06	5.04	15 309	10 589
Elementary:	0 to 8 years	54	38	4.18	3.86	6 304	6 922	30	25	4.40	3.96	9 064	8 245
High school:	1 to 3 years	175	281	6.95	3.77	12 843	5 600	133	128	7.34	3.51	15 290	7 211
	4 years	760	887	6.73	5.41	12 952	9 786	512	601	6.59	5.11	14 101	10 829
College:	1 to 3 years	684	292	7.21	5.84	13 865	10 466	433	176	7.64	6.05	16 989	12 501
	4 years	70	45	8.60	3.87	18 632	5 400	59	12	8.48	2.82	18 703	5 875
	5 or more years	30	20	6.57	8.01	12 285	8 205	17	8	3.47	9.14	8 299	19 005
Persons 35 to 44 years old		951	961	9.03	6.00	17 759	11 232	714	648	8.84	5.94	18 951	12 684
Elementary:	0 to 8 years	52	19	6.53	5.78	11 501	10 657	36	17	5.64	5.38	11 721	10 969
High school:	1 to 3 years	83	231	6.25	6.56	11 635	12 143	68	150	5.83	6.75	12 155	14 311
	4 years	492	583	9.51	5.82	18 738	10 717	341	385	9.13	5.66	19 768	11 862
College:	1 to 3 years	252	123	9.30	5.80	18 701	11 980	203	96	9.73	5.89	21 098	13 745
	4 years	39	5	9.33	7.81	19 228	13 005	39	—	9.33	—	19 228	—
	5 or more years	33	—	9.58	—	19 495	—	27	—	9.07	—	18 863	—
Persons 45 to 54 years old		780	470	8.69	5.69	17 344	10 693	607	341	8.17	5.61	18 096	11 588
Elementary:	0 to 8 years	108	38	7.23	5.88	13 659	10 971	80	20	6.60	5.47	13 956	11 881
High school:	1 to 3 years	97	168	8.16	5.59	19 577	10 859	76	144	7.67	5.74	19 552	11 646
	4 years	367	228	9.10	5.92	17 592	10 708	281	141	8.46	5.76	18 490	12 013
College:	1 to 3 years	195	30	8.79	5.09	17 677	10 494	164	30	8.60	5.09	18 623	10 494
	4 years	13	6	13.67	2.25	19 313	4 685	6	6	10.58	2.25	22 005	4 685
	5 or more years	—	—	—	—	—	—	—	—	—	—	—	—
Persons 55 to 64 years old		371	227	8.16	6.10	16 637	11 296	309	156	7.73	5.69	16 502	11 901
Elementary:	0 to 8 years	83	21	6.62	3.33	12 958	6 924	64	21	5.69	3.33	11 836	6 924
High school:	1 to 3 years	115	142	8.11	6.61	16 666	11 703	88	85	7.45	5.97	16 372	12 696
	4 years	121	53	9.32	6.22	19 657	12 773	115	50	9.13	6.22	19 504	12 639
College:	1 to 3 years	52	11	7.83	4.77	15 420	7 281	42	—	7.53	—	15 660	—
	4 years	—	—	—	—	—	—	—	—	—	—	—	—
	5 or more years	—	—	—	—	—	—	—	—	—	—	—	—
Persons 65 years old and over		34	17	6.28	6.19	10 718	12 298	13	6	6.88	3.25	14 307	6 765
Elementary:	0 to 8 years	—	5	—	6.13	—	12 005	—	—	—	—	—	—
High school:	1 to 3 years	21	—	5.76	—	8 495	—	—	—	—	—	—	—
	4 years	—	12	—	6.21	—	12 420	—	6	—	3.25	—	6 765
College:	1 to 3 years	13	—	6.88	—	14 307	—	13	—	6.88	—	14 307	—
	4 years	—	—	—	—	—	—	—	—	—	—	—	—
	5 or more years	—	—	—	—	—	—	—	—	—	—	—	—

Table 4. Earnings and Occupation of Black Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

United States

PLANT AND SYSTEM OPERATORS

		Worked in 1979						Worked year-round full-time in 1979					
		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
		Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Persons 18 years old and over		18 096	1 202	7.81	8.32	15 472	14 560	13 654	754	7.60	5.58	16 480	11 685
Elementary	0 to 8 years	2 278	131	7.05	3.76	13 614	6 580	1 687	79	6.57	3.82	14 145	7 974
High school	1 to 3 years	3 217	207	7.14	5.80	14 127	9 538	2 428	99	6.93	4.96	15 036	10 580
	4 years	7 776	499	7.92	11.75	15 702	20 031	5 821	299	7.74	5.38	16 829	11 211
College	1 to 3 years	3 832	282	8.24	6.62	16 463	12 115	2 996	197	8.08	6.14	17 463	12 964
	4 years	750	62	9.04	7.50	18 496	15 037	565	59	8.95	7.48	19 575	15 352
	5 or more years	243	21	9.46	7.46	18 414	15 300	157	21	9.80	7.46	21 000	15 300
Persons 25 to 34 years old		5 940	473	7.56	12.52	15 117	23 521	4 446	311	7.42	6.32	16 217	13 231
Elementary	0 to 8 years	191	9	6.83	0.96	12 162	2 005	107	9	5.57	0.96	11 701	2 005
High school	1 to 3 years	703	54	6.53	6.04	12 859	9 649	507	5	6.44	5.75	14 155	11 965
	4 years	2 722	219	7.36	17.93	14 955	34 245	2 102	156	7.24	5.15	15 973	10 750
College	1 to 3 years	1 808	144	8.00	8.22	15 901	15 341	1 373	94	7.84	7.41	17 035	15 771
	4 years	389	39	8.66	9.05	17 542	18 601	279	39	8.54	9.05	18 233	18 601
	5 or more years	127	8	9.07	9.14	16 912	19 005	78	8	9.75	9.14	20 769	19 005
Persons 35 to 44 years old		4 082	261	8.54	6.18	17 362	10 540	3 280	156	8.39	5.59	18 149	11 892
Elementary	0 to 8 years	328	12	7.18	2.51	13 794	1 830	233	3	6.93	1.93	14 895	4 010
High school	1 to 3 years	704	84	7.48	6.99	15 268	12 709	574	63	7.33	5.30	15 733	11 515
	4 years	2 056	131	8.82	5.62	17 798	9 254	1 633	58	8.59	5.54	18 627	11 674
College	1 to 3 years	787	28	8.95	7.63	18 847	15 259	676	26	8.82	7.74	19 232	16 102
	4 years	147	6	10.43	1.75	21 353	3 645	125	6	10.30	1.75	21 965	3 645
	5 or more years	60	—	8.53	—	17 219	—	39	—	10.51	—	22 145	—
Persons 45 to 54 years old		3 350	97	8.28	4.34	16 916	8 838	2 697	74	7.92	4.44	17 119	9 449
Elementary	0 to 8 years	837	37	7.44	3.98	14 572	7 960	649	19	7.01	4.19	15 027	9 027
High school	1 to 3 years	791	15	7.47	3.81	15 858	7 129	649	12	7.21	4.08	15 983	8 485
	4 years	1 060	27	8.93	5.53	18 238	11 888	834	25	8.63	5.38	18 556	11 639
College	1 to 3 years	520	11	9.05	0.39	18 485	8 005	438	11	8.66	0.39	18 512	8 005
	4 years	102	—	9.10	—	18 803	—	93	—	9.01	—	18 880	—
	5 or more years	40	7	12.24	8.66	26 636	18 005	34	7	9.34	8.66	20 748	18 005
Persons 55 to 64 years old		2 477	67	8.04	4.09	15 965	7 337	1 895	53	7.40	4.38	15 910	9 025
Elementary	0 to 8 years	698	40	6.66	2.97	13 908	4 826	577	26	6.38	3.32	13 751	6 913
High school	1 to 3 years	650	6	7.80	3.60	14 837	7 205	497	6	7.00	3.60	14 869	7 205
	4 years	790	15	9.35	6.80	17 816	14 141	550	15	8.37	6.80	17 781	14 141
College	1 to 3 years	262	—	8.49	—	17 463	—	223	—	8.20	—	17 241	—
	4 years	61	—	8.12	—	21 569	—	42	—	8.72	—	26 017	—
	5 or more years	16	6	8.08	3.65	14 255	7 205	6	6	8.66	3.65	18 005	7 205
Persons 65 years old and over		326	35	6.91	4.67	12 624	9 000	224	24	6.47	4.65	13 879	9 548
Elementary	0 to 8 years	176	28	6.62	4.76	11 382	8 999	107	17	5.92	4.78	12 735	9 772
High school	1 to 3 years	48	7	7.82	4.33	15 884	9 005	33	7	7.50	4.33	15 601	9 005
	4 years	95	—	6.89	—	13 189	—	77	—	6.78	—	14 735	—
College	1 to 3 years	—	—	—	—	—	—	—	—	—	—	—	—
	4 years	7	—	6.92	—	13 845	—	7	—	6.92	—	13 845	—
	5 or more years	—	—	—	—	—	—	—	—	—	—	—	—

OPERATORS, FABRICATORS, AND LABORERS

Persons 18 years old and over		1 845 966	796 806	6.33	4.62	11 228	7 553	1 068 143	399 647	6.08	4.40	13 193	9 246
Elementary	0 to 8 years	378 610	105 999	5.92	4.10	10 597	6 690	225 625	54 099	5.55	3.85	12 032	8 060
High school	1 to 3 years	502 409	236 605	6.08	4.50	10 458	7 269	276 369	116 653	5.80	4.24	12 566	8 916
	4 years	714 756	368 280	6.48	4.72	11 678	7 800	425 017	188 421	6.27	4.53	13 598	9 505
College	1 to 3 years	215 456	76 865	6.98	5.17	12 304	8 312	120 800	36 184	6.83	4.97	14 927	10 523
	4 years	25 033	6 526	7.46	5.58	13 581	8 699	14 647	3 102	7.37	5.31	16 256	11 220
	5 or more years	9 702	2 531	6.90	5.32	12 593	8 302	5 685	1 188	6.64	5.01	14 749	10 525
Persons 25 to 34 years old		566 271	271 825	6.24	4.68	11 247	7 754	330 464	136 458	5.99	4.46	13 000	9 378
Elementary	0 to 8 years	44 708	18 535	5.09	4.09	8 744	6 468	24 028	8 955	4.71	3.90	10 214	8 164
High school	1 to 3 years	134 971	69 560	5.56	4.38	9 670	7 057	73 874	33 337	5.20	4.16	11 259	8 743
	4 years	271 190	147 347	6.42	4.73	11 813	7 982	165 102	76 483	6.19	4.51	13 417	9 477
College	1 to 3 years	98 463	32 279	6.96	5.29	12 635	8 739	57 438	15 683	6.75	5.01	14 730	10 623
	4 years	12 909	3 111	7.37	5.87	13 647	9 626	7 740	1 595	7.25	5.57	16 002	11 885
	5 or more years	4 030	993	6.67	5.73	12 110	8 690	2 282	425	6.68	5.57	14 732	11 620
Persons 35 to 44 years old		379 992	185 213	7.05	4.98	13 332	8 608	245 363	104 277	6.67	4.73	14 556	9 941
Elementary	0 to 8 years	69 665	23 027	5.94	4.13	10 835	6 933	42 175	12 200	5.55	3.83	12 074	8 081
High school	1 to 3 years	116 372	65 642	6.69	4.77	12 441	8 137	73 408	35 888	6.23	4.51	13 564	9 494
	4 years	147 605	81 907	7.53	5.22	14 566	9 183	99 427	47 986	7.15	4.98	15 613	10 433
College	1 to 3 years	39 179	12 957	8.02	5.80	15 376	10 215	25 673	7 288	7.67	5.59	16 888	11 803
	4 years	4 792	1 120	8.38	5.92	16 217	9 464	3 128	605	8.11	5.69	17 920	11 864
	5 or more years	2 379	560	7.16	5.65	13 991	9 577	1 552	310	6.91	5.24	15 825	11 175
Persons 45 to 54 years old		297 901	117 304	7.01	4.77	13 306	8 305	198 421	67 402	6.59	4.41	14 329	9 271
Elementary	0 to 8 years	116 882	30 070	6.28	4.25	11 742	7 222	75 447	16 427	5.85	3.86	12 721	8 082
High school	1 to 3 years	86 434	44 411	7.21	4.72	13 681	8 214	57 357	25 025	6.72	4.35	14 613	9 132
	4 years	71 945	35 363	7.65	5.04	14 814	8 944	50 329	21 365	7.24	4.75	15 753	10 008
College	1 to 3 years	18 484	6 511	7.87	5.89	15 209	10 424	12 512	4 004	7.56	5.26	16 603	11 020
	4 years	2 522	555	8.06	4.79	15 297	8 589	1 716	351	7.83	4.76	17 207	10 990
	5 or more years	1 634	394	7.57	4.84	14 304	8 466	1 060	230	6.59	4.34	14 288	9 103
Persons 55 to 64 years old		191 279	56 882	6.76	4.51	12 684	7 665	127 678	32 166	6.30	4.32	13 647	8 996
Elementary	0 to 8 years	105 255	23 667	6.26	4.09	11 580	6 840	68 209	12 987	5.78	3.94	12 496	8 204
High school	1 to 3 years	45 163	18 270	7.20	4.60	13 633	7 845	30 732	10 335	6.67	4.33	14 468	9 005
	4 years	30 916	12 088	7.51	5.02	14 388	8 695	21 788	7 217	7.07	4.84	15 305	10 085
College	1 to 3 years	7 772	2 311	7.82	5.10	15 087	8 982	5 546	1 364	7.45	4.92	16 304	10 463
	4 years	1 317	250	7.49	6.32	14 481	10 335	874	112	7.19	5.70	16 131	12 122
	5 or more years	856	296	6.68	4.93	12 326	8 037	529	151	6.43	4.24	14 185	8 782
Persons 65 years old and over		32 312	8 396	5.47	4.13	8 206	5 721	13 828	2 949	5.30	3.91	11 489	8 324
Elementary	0 to 8 years	21 969	4 571	5.10	3.91	7 506	5 135	8 865	1 487	4.82	3.67	10 408	7 845
High school	1 to 3 years	5 264	1 986	6.05	4.36	9 370	6 355	2 477	712	5.95	4.03	12 803	8 580
	4 years	3 525	1 396	6.39	4.27	10 291	6 543	1 797	592	6.30	4.28	14 029	9 121
College	1 to 3 years	1 092	328	6.41	4.77	9 821	6 552	516	115	6.40	4.78	13 710	9 887
	4 years	201	58	6.23	6.44	9 811	8 915	92	27	6.47	2.56	14 800	5 163
	5 or more years	261	57	6.51	2.39	7 578	2 466	81	16	6.98	2.98	15 375	6 095

Table 4. Earnings and Occupation of Black Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

United States

METALWORKING AND PLASTIC WORKING
MACHINE OPERATORS

	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Persons 18 years old and over												
Elementary:	60 834	19 176	7.29	5.47	13 258	9 337	36 104	10 291	6.98	5.08	15 059	10 762
High school:	9 793	1 979	7.26	4.81	13 547	8 383	6 210	1 210	6.81	4.31	14 668	9 070
1 to 3 years:	15 867	5 604	7.21	5.13	12 867	8 679	9 076	3 022	6.91	4.74	14 874	10 094
4 years:	26 708	9 390	7.27	5.70	13 252	9 728	15 944	4 948	7.00	5.39	15 034	11 389
College:	7 529	1 948	7.50	5.92	13 522	10 175	4 347	1 012	7.26	5.42	15 909	11 625
1 to 3 years:	692	204	8.08	6.02	15 505	9 864	395	86	7.83	5.29	17 565	10 991
4 years:	245	51	7.23	9.50	13 281	12 373	132	13	6.21	7.53	13 765	15 654
5 or more years:												
Persons 25 to 34 years old												
Elementary:	19 593	7 233	7.08	5.52	12 664	9 407	11 006	3 658	6.70	5.04	14 416	10 807
High school:	1 037	340	6.22	4.96	10 515	7 967	565	154	5.62	3.83	12 056	7 948
1 to 3 years:	4 086	1 914	6.36	5.07	11 180	8 502	2 242	991	6.09	4.58	12 939	9 948
4 years:	10 488	3 968	7.29	5.61	13 198	9 704	6 036	2 043	6.88	5.19	14 814	11 104
College:	3 492	914	7.36	6.13	13 149	10 339	1 931	420	7.00	5.73	15 226	12 256
1 to 3 years:	374	66	8.24	6.12	15 547	10 224	184	37	8.14	5.36	18 556	11 169
4 years:	116	31	7.29	8.50	11 903	13 929	48	13	6.01	7.53	12 937	15 654
5 or more years:												
Persons 35 to 44 years old												
Elementary:	13 310	4 599	7.72	5.97	14 773	10 407	8 795	2 704	7.34	5.44	15 818	11 447
High school:	1 611	391	6.50	5.51	11 755	9 653	991	252	6.08	4.98	13 021	10 658
1 to 3 years:	3 784	1 527	7.44	5.44	13 887	9 350	2 365	907	7.06	4.85	15 043	10 223
4 years:	6 162	2 165	8.06	6.23	15 606	10 917	4 181	1 241	7.62	5.76	16 397	12 000
College:	433	158	8.22	6.83	16 504	12 595	1 111	272	7.95	6.34	17 705	13 691
1 to 3 years:	136	71	8.14	5.66	17 362	8 837	100	32	7.50	5.70	17 139	11 821
4 years:	59	12	7.20	63.81	15 351	8 030	47	—	6.80	—	14 951	—
5 or more years:												
Persons 45 to 54 years old												
Elementary:	10 299	3 082	8.28	5.38	16 020	9 999	6 849	1 961	7.84	5.21	16 978	10 999
High school:	3 410	723	7.78	4.65	15 065	8 401	2 220	455	7.38	4.46	16 010	9 298
1 to 3 years:	3 262	1 204	8.44	5.24	16 316	9 614	2 110	702	7.98	5.25	17 540	11 038
4 years:	2 829	1 023	8.60	5.88	16 656	11 299	1 983	720	8.13	5.53	17 331	11 792
College:	668	116	8.75	6.53	16 736	12 455	459	77	8.21	6.29	17 533	13 642
1 to 3 years:	95	10	8.37	4.68	15 706	7 404	61	7	8.23	3.34	18 442	6 945
4 years:	35	6	8.63	8.34	17 063	15 005	16	—	5.16	—	11 898	—
5 or more years:												
Persons 55 to 64 years old												
Elementary:	6 431	1 064	8.08	5.36	15 721	10 118	4 530	764	7.55	5.06	16 273	10 656
High school:	3 131	371	7.58	4.53	14 656	8 533	2 152	282	7.05	4.00	15 096	8 439
1 to 3 years:	1 717	272	8.97	5.15	17 390	9 246	1 171	157	8.12	4.89	17 785	10 491
4 years:	1 262	365	8.04	6.41	15 957	12 510	959	288	7.72	6.45	16 594	13 479
College:	277	44	8.47	3.50	16 487	7 025	212	37	8.70	3.02	18 417	6 281
1 to 3 years:	33	12	7.63	10.03	14 987	17 485	25	—	8.20	—	17 061	—
4 years:	11	—	6.90	—	14 355	—	11	—	6.90	—	14 355	—
5 or more years:												
Persons 65 years old and over												
Elementary:	608	90	6.54	4.22	11 334	5 790	346	44	6.34	3.15	13 544	6 686
High school:	366	57	6.44	5.39	11 010	5 867	202	17	6.12	3.39	13 147	7 524
1 to 3 years:	130	22	6.06	2.85	11 433	5 890	99	22	5.55	2.85	11 509	5 890
4 years:	76	5	8.82	3.57	16 526	7 337	43	5	9.24	3.57	20 558	7 337
College:	36	6	2.91	3.55	3 309	3 405	2	—	1.73	—	3 605	—
1 to 3 years:	—	—	—	—	—	—	—	—	—	—	—	—
4 years:	—	—	—	—	—	—	—	—	—	—	—	—
5 or more years:												

METAL AND PLASTIC PROCESSING MACHINE
OPERATORS

Persons 18 years old and over												
Elementary:	22 073	8 375	6.71	4.77	12 490	7 977	13 965	4 682	6.51	4.57	14 087	9 577
High school:	4 417	1 266	6.65	4.51	12 707	8 292	2 942	872	6.32	4.45	13 771	9 417
1 to 3 years	6 187	2 523	6.68	4.42	12 054	7 444	3 680	1 388	6.48	4.10	13 952	8 563
4 years	8 822	3 933	6.52	5.06	12 110	8 195	5 639	2 098	6.38	4.87	13 777	10 182
College:	2 414	601	7.60	4.94	14 510	8 267	1 535	310	7.36	5.00	16 108	10 432
1 to 3 years	183	33	6.74	5.53	13 511	6 691	141	12	6.68	5.23	13 992	10 880
4 years	50	19	6.88	8.11	12 983	5 531	28	2	8.41	3.75	16 976	7 805
Persons 25 to 34 years old												
Elementary:	6 992	2 748	6.26	4.84	11 638	8 063	4 201	1 533	6.01	4.75	13 087	9 921
High school:	458	73	5.51	3.92	10 036	6 839	287	182	5.49	3.62	12 043	7 626
1 to 3 years	1 732	687	6.06	4.57	10 666	7 379	974	314	5.79	4.61	12 548	9 722
4 years	3 449	1 494	6.16	5.03	11 719	8 388	2 139	869	5.95	4.92	12 953	10 236
College:	1 236	273	7.10	5.26	13 322	9 254	736	166	6.65	5.41	14 557	11 194
1 to 3 years	93	11	6.55	8.81	13 213	6 150	63	—	6.44	—	13 661	—
4 years	24	10	4.62	7.74	8 077	9 605	2	2	4.81	3.75	10 005	7 805
Persons 35 to 44 years old												
Elementary:	4 504	2 061	7.31	5.10	14 038	8 928	3 130	1 238	6.92	4.85	15 018	10 125
High school:	817	303	6.56	6.04	12 819	11 129	574	200	6.04	5.85	13 418	12 277
1 to 3 years	1 423	721	7.16	4.03	13 401	7 110	946	450	6.74	3.85	14 561	7 970
4 years	1 824	935	7.67	5.61	14 491	9 625	1 264	534	7.38	5.31	15 768	11 117
College:	373	81	7.95	5.26	17 063	9 428	279	42	7.43	4.71	16 891	10 136
1 to 3 years	56	12	6.55	5.23	13 677	10 880	56	12	6.55	5.23	13 677	10 880
4 years	11	9	5.45	16.75	10 976	1 005	11	—	5.45	—	10 976	—
Persons 45 to 54 years old												
Elementary:	4 062	1 435	7.36	5.00	14 552	9 297	2 897	973	7.11	4.71	15 357	9 811
High school:	1 545	332	6.99	4.76	13 514	9 210	1 048	266	6.68	4.73	14 500	9 851
1 to 3 years	1 345	638	7.38	4.70	14 730	8 562	901	394	7.22	4.19	15 569	8 651
4 years	929	413	7.90	5.66	15 898	10 503	767	273	7.61	5.33	16 421	11 191
College:	216	52	7.40	5.02	15 006	9 296	159	40	6.73	5.39	14 608	11 553
1 to 3 years	27	—	8.24	—	15 190	—	22	—	7.73	—	15 739	—
4 years	—	—	—	—	—	—	—	—	—	—	—	—
5 or more years	—	—	—	—	—	—	—	—	—	—	—	—
Persons 55 to 64 years old												
Elementary:	2 515	509	7.48	4.40	14 673	8 067	1 805	321	7.07	3.95	15 214	8 412
High school:	1 319	203	6.92	3.52	13 721	6 687	933	137	6.52	3.60	14 110	7 682
1 to 3 years	659	168	8.20	5.24	15 127	9 533	446	105	7.57	4.10	15 929	8 902
4 years	418	125	7.45	4.78	15 198	8 186	321	70	7.25	4.34	15 908	8 888
College:	104	13	9.85	4.39	20 659	9 500	90	9	9.07	4.48	19 458	10 085
1 to 3 years	—	—	—	—	—	—	—	—	—	—	—	—
4 years	—	—	—	—	—	—	—	—	—	—	—	—
5 or more years	15	—	11.06	—	22 305	—	15	—	11.06	—	22 305	—
Persons 65 years old and over												
Elementary:	176	76	5.52	4.22	9 108	8 088	93	49	4.61	4.71	9 536	11 755
High school:	128	60	6.16	4.19	9 420	8 552	53	45	4.99	4.54	10 345	10 905
1 to 3 years	33	16	4.14	4.41	7 651	6 551	27	4	4.05	6.03	8 331	21 325
4 years	13	—	4.20	—	8 743	—	13	—	4.20	—	8 743	—
College:	2	—	2.98	—	6 005	—	—	—	—	—	—	—
1 to 3 years	—	—	—	—	—	—	—	—	—	—	—	—
4 years	—	—	—	—	—	—	—	—	—	—	—	—
5 or more years	—	—	—	—	—	—	—	—	—	—	—	—

Table 4. Earnings and Occupation of Black Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

United States	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
WOODWORKING MACHINE OPERATORS												
Persons 18 years old and over	15 635	2 987	4.71	3.85	8 328	6 308	9 108	1 514	4.60	3.77	9 883	7 954
Elementary: 0 to 8 years	5 747	610	4.27	3.92	7 518	6 212	3 212	269	4.04	3.49	8 718	7 305
High school: 1 to 3 years	4 317	957	4.73	3.72	8 329	5 901	2 473	462	4.66	3.67	10 006	7 685
4 years	4 337	1 214	4.90	3.95	8 877	6 648	2 748	673	4.85	4.03	10 355	8 494
College: 1 to 3 years	1 030	183	6.00	3.77	10 031	6 770	564	96	5.95	3.47	12 817	7 726
4 years	149	—	6.21	—	11 063	—	75	—	6.37	—	14 735	—
5 or more years	55	23	5.77	2.59	10 295	4 174	36	14	6.23	2.29	13 275	4 925
Persons 25 to 34 years old	4 418	1 081	4.59	4.04	8 189	6 912	2 551	621	4.51	4.00	9 694	8 502
Elementary: 0 to 8 years	772	102	3.86	4.39	6 771	6 863	419	42	3.87	3.73	8 220	7 930
High school: 1 to 3 years	1 355	341	4.35	3.85	7 580	6 228	754	188	4.10	3.91	8 753	8 232
4 years	1 728	559	4.83	4.06	8 849	7 189	1 067	356	4.76	4.13	10 268	8 688
College: 1 to 3 years	436	75	5.35	4.29	9 515	8 143	238	31	5.42	3.78	11 784	9 270
4 years	98	—	5.47	—	10 019	—	58	—	5.41	—	12 426	—
5 or more years	29	4	5.55	2.02	8 884	4 725	15	4	6.19	2.02	13 625	4 725
Persons 35 to 44 years old	3 071	630	5.14	4.05	9 630	7 211	1 925	351	4.86	4.04	10 672	8 601
Elementary: 0 to 8 years	1 173	146	4.46	3.73	8 088	6 307	670	69	3.98	2.71	8 791	5 650
High school: 1 to 3 years	988	226	5.20	3.94	9 882	6 908	637	112	5.05	4.24	11 308	9 014
4 years	677	213	5.99	4.44	11 808	8 362	470	146	5.79	4.52	12 351	9 738
College: 1 to 3 years	207	31	5.34	3.74	9 645	7 345	138	19	5.06	4.38	10 878	9 105
4 years	21	—	6.43	—	10 441	—	5	—	2.75	—	5 725	—
5 or more years	5	14	11.06	3.01	23 005	3 719	5	5	11.06	2.41	23 005	5 005
Persons 45 to 54 years old	2 656	420	4.95	3.77	9 156	6 213	1 682	221	5.03	3.32	10 669	6 963
Elementary: 0 to 8 years	1 677	161	4.37	3.45	7 868	5 958	978	86	4.33	3.15	9 231	6 556
High school: 1 to 3 years	630	181	5.75	4.08	10 841	6 053	423	83	5.95	3.36	12 456	6 975
4 years	257	63	5.21	3.68	10 597	6 481	214	37	5.36	3.17	11 365	6 746
College: 1 to 3 years	63	15	9.19	4.33	17 036	9 760	43	15	8.47	4.33	17 562	9 760
4 years	12	—	11.88	—	29 645	—	12	—	11.88	—	29 645	—
5 or more years	17	—	4.29	—	8 324	—	12	—	4.27	—	8 874	—
Persons 55 to 64 years old	2 007	168	4.94	3.68	9 279	6 007	1 327	76	4.86	3.85	10 439	7 888
Elementary: 0 to 8 years	1 489	133	4.44	3.64	8 062	5 758	903	51	4.04	3.96	8 686	8 224
High school: 1 to 3 years	276	20	5.24	4.92	10 691	9 490	227	15	5.39	5.14	11 482	9 931
4 years	186	7	6.30	4.63	12 893	5 869	144	2	6.97	4.45	14 921	9 265
College: 1 to 3 years	52	8	10.59	0.75	23 433	1 565	49	8	10.92	0.75	24 541	1 565
4 years	—	—	—	—	—	—	—	—	—	—	—	—
5 or more years	4	—	6.25	—	13 005	—	4	—	6.25	—	13 005	—
Persons 65 years old and over	398	5	4.39	70.10	6 425	3 505	175	—	4.34	—	9 282	—
Elementary: 0 to 8 years	334	5	3.82	70.10	5 417	3 505	134	—	3.47	—	7 488	—
High school: 1 to 3 years	22	—	5.23	—	9 426	—	12	—	6.46	—	13 110	—
4 years	27	—	7.02	—	10 976	—	16	—	6.53	—	13 784	—
College: 1 to 3 years	13	—	8.99	—	18 697	—	13	—	8.99	—	18 697	—
4 years	2	—	14.38	—	575	—	—	—	—	—	—	—
5 or more years	—	—	—	—	—	—	—	—	—	—	—	—
PRINTING MACHINE OPERATORS												
Persons 18 years old and over	21 744	8 594	6.63	5.16	12 302	8 527	15 124	4 672	6.47	4.90	13 729	10 181
Elementary: 0 to 8 years	1 556	461	5.78	4.73	11 136	7 220	1 110	209	5.88	4.24	12 859	8 543
High school: 1 to 3 years	4 110	1 891	6.37	4.67	11 295	7 370	2 683	935	6.33	4.48	13 378	9 250
4 years	10 489	4 481	6.74	5.37	12 651	9 128	7 584	2 558	6.43	5.03	13 537	10 487
College: 1 to 3 years	4 648	1 437	6.75	5.02	12 393	8 439	3 060	845	6.73	5.13	14 352	10 739
4 years	728	262	7.10	6.79	14 163	9 966	546	106	7.12	4.99	15 774	10 068
5 or more years	213	62	7.24	3.95	14 659	6 012	141	19	7.07	4.13	16 144	8 638
Persons 25 to 34 years old	8 255	2 986	6.52	5.02	12 422	8 340	6 100	1 658	6.32	4.53	13 373	9 455
Elementary: 0 to 8 years	255	96	4.90	4.62	10 068	6 898	210	35	5.03	3.72	11 356	7 840
High school: 1 to 3 years	1 120	481	5.80	3.73	10 929	5 758	831	231	5.73	3.30	12 016	6 919
4 years	4 316	1 542	6.79	5.15	12 944	8 796	3 250	905	6.42	4.55	13 404	9 474
College: 1 to 3 years	2 197	676	6.61	5.13	12 427	8 841	1 528	421	6.69	5.10	14 326	10 729
4 years	280	145	5.81	8.28	11 654	11 527	225	47	5.71	5.90	12 856	11 676
5 or more years	87	46	7.41	3.58	15 024	5 642	56	19	7.20	4.13	15 358	8 638
Persons 35 to 44 years old	4 626	1 816	7.66	5.13	14 753	9 208	3 466	1 128	7.38	4.95	15 708	10 163
Elementary: 0 to 8 years	319	148	6.02	4.14	11 245	6 307	199	81	6.03	4.12	12 787	8 443
High school: 1 to 3 years	1 032	496	7.26	4.65	13 215	8 199	716	298	6.99	4.37	14 700	8 968
4 years	2 270	909	7.80	5.45	15 354	10 141	1 801	585	7.43	5.31	15 773	10 896
College: 1 to 3 years	816	218	7.93	5.38	15 336	9 891	612	149	7.53	5.39	16 030	11 079
4 years	139	36	9.72	5.34	19 957	7 824	109	15	10.33	2.75	22 622	5 505
5 or more years	50	9	9.18	4.74	17 645	7 136	27	—	8.67	—	24 570	—
Persons 45 to 54 years old	3 032	1 171	7.42	5.94	14 455	10 724	2 338	792	7.07	5.22	15 015	10 765
Elementary: 0 to 8 years	432	112	6.62	4.41	12 883	7 605	343	65	6.55	3.78	13 855	7 439
High school: 1 to 3 years	829	327	7.11	5.95	13 721	10 329	680	205	6.98	5.42	14 658	11 089
4 years	1 150	602	7.76	6.13	15 268	11 181	891	419	7.13	5.08	15 242	10 645
College: 1 to 3 years	430	108	7.79	6.19	14 902	12 097	283	81	7.56	6.22	15 887	12 566
4 years	164	22	7.72	6.42	15 343	13 206	120	22	7.37	6.42	16 366	13 206
5 or more years	27	—	7.34	—	15 014	—	21	—	7.91	—	16 445	—
Persons 55 to 64 years old	1 253	582	6.81	7.01	13 749	12 631	958	389	6.57	7.25	14 462	14 932
Elementary: 0 to 8 years	374	63	5.66	6.38	12 197	9 545	308	28	5.89	6.37	13 430	12 272
High school: 1 to 3 years	288	205	6.38	5.62	12 517	10 077	183	121	5.92	5.84	13 720	12 128
4 years	299	243	7.05	8.69	14 020	16 298	250	183	6.60	8.77	13 688	18 112
College: 1 to 3 years	221	71	8.82	5.53	16 641	10 194	161	57	8.20	5.77	17 336	11 985
4 years	45	—	9.89	—	19 155	—	30	—	10.15	—	22 178	—
5 or more years	26	—	5.55	—	12 651	—	26	—	5.55	—	12 651	—
Persons 65 years old and over	224	44	7.23	4.57	10 823	7 426	118	21	8.07	1.65	17 377	3 630
Elementary: 0 to 8 years	66	12	3.52	9.41	3 807	15 815	7	—	3.46	—	7 205	—
High school: 1 to 3 years	31	—	15.83	2.83	29 391	5 585	23	4	17.51	2.83	38 638	5 585
4 years	89	12	5.72	3.47	9 021	5 651	63	7	5.46	1.30	11 446	3 253
College: 1 to 3 years	22	—	7.97	2.77	10 182	3 171	9	4	8.28	1.93	17 225	4 005
4 years	16	6	6.20	1.21	14 699	2 515	16	6	6.20	1.21	14 699	2 515
5 or more years	—	—	—	—	—	—	—	—	—	—	—	—

Table 4. Earnings and Occupation of Black Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

United States

TEXTILE, APPAREL, AND FURNISHINGS MACHINE OPERATORS

	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Persons 18 years old and over	56 280	219 156	4.74	3.79	8 537	6 301	35 169	111 323	4.57	3.56	9 941	7 473
Elementary: 0 to 8 years	12 086	36 567	4.69	3.62	8 664	6 113	8 045	19 557	4.39	3.43	9 550	7 167
High school: 1 to 3 years	16 334	69 778	4.54	3.80	8 053	6 325	9 929	36 091	4.45	3.57	9 723	7 464
4 years	21 914	97 804	4.73	3.81	8 593	6 357	13 983	49 130	4.61	3.59	9 994	7 540
College: 1 to 3 years	4 781	13 745	5.43	3.94	9 431	6 308	2 792	5 993	5.23	3.69	11 314	7 835
4 years	539	843	6.06	4.08	10 653	5 933	291	335	5.66	3.85	12 674	8 036
5 or more years	226	419	4.68	3.81	8 100	5 911	129	217	4.52	3.37	9 524	7 087
Persons 25 to 34 years old	16 765	73 926	4.80	3.77	8 927	6 404	10 981	38 111	4.64	3.56	10 032	7 493
Elementary: 0 to 8 years	1 665	6 139	4.05	3.66	7 448	6 036	1 103	3 220	3.71	3.53	8 032	7 368
High school: 1 to 3 years	4 804	20 462	4.32	3.61	8 027	6 099	3 123	10 594	4.23	3.48	9 221	7 288
4 years	7 864	41 049	4.94	3.86	9 316	6 628	5 318	21 407	4.84	3.62	10 412	7 619
College: 1 to 3 years	2 130	5 836	5.77	3.82	10 437	6 367	1 282	2 739	5.54	3.49	11 844	7 446
4 years	240	336	6.57	3.98	10 723	5 376	116	118	5.63	3.53	12 516	7 373
5 or more years	62	104	5.69	4.43	10 178	5 258	39	33	6.04	3.47	12 621	7 545
Persons 35 to 44 years old	9 214	46 260	5.21	3.98	10 033	6 957	6 509	25 915	5.01	3.76	10 906	7 897
Elementary: 0 to 8 years	2 228	7 810	4.86	3.67	9 395	6 400	1 545	4 235	4.71	3.45	10 257	7 263
High school: 1 to 3 years	3 165	17 964	5.31	4.05	10 221	6 999	2 145	9 988	5.10	3.77	11 077	7 930
4 years	2 969	18 274	5.14	4.00	10 024	7 069	2 269	10 486	4.97	3.83	10 790	7 997
College: 1 to 3 years	736	1 942	5.97	4.43	10 874	7 762	484	1 043	5.67	4.26	12 414	8 985
4 years	102	160	6.33	4.50	12 023	6 962	60	85	6.36	4.81	13 619	10 076
5 or more years	14	110	6.42	3.93	12 331	7 102	6	78	5.75	3.67	11 965	7 861
Persons 45 to 54 years old	7 747	33 251	4.98	3.88	9 586	6 741	5 423	18 851	4.70	3.63	10 333	7 600
Elementary: 0 to 8 years	3 547	10 272	4.85	3.65	9 296	6 392	2 507	5 879	4.50	3.41	9 857	7 150
High school: 1 to 3 years	2 104	13 135	4.77	3.88	9 123	6 719	1 444	7 371	4.50	3.66	9 907	7 663
4 years	1 617	8 482	5.49	4.10	10 510	7 082	1 099	4 848	5.34	3.81	11 769	7 978
College: 1 to 3 years	343	1 176	5.39	4.32	11 015	7 592	251	667	5.11	3.97	11 568	8 169
4 years	52	86	5.72	3.74	12 809	6 470	52	39	5.72	3.12	12 809	6 562
5 or more years	84	100	3.99	4.23	7 832	6 587	70	47	3.54	3.73	7 372	7 749
Persons 55 to 64 years old	6 132	19 847	5.10	3.90	9 878	6 625	4 452	11 019	4.68	3.61	10 273	7 453
Elementary: 0 to 8 years	3 138	8 664	4.97	3.64	9 554	6 211	2 247	4 913	4.60	3.46	9 946	7 136
High school: 1 to 3 years	1 575	6 711	5.31	4.05	10 342	6 874	1 151	3 754	5.01	3.68	11 054	7 570
4 years	1 087	3 697	5.19	4.13	10 185	6 967	828	1 974	4.34	3.81	9 759	7 947
College: 1 to 3 years	287	613	5.10	4.68	9 574	7 790	201	296	5.16	4.03	11 345	8 321
4 years	30	71	4.74	5.01	10 115	7 540	15	23	4.16	3.81	10 850	7 822
5 or more years	15	50	5.60	2.83	12 032	5 140	10	59	5.90	2.58	14 055	5 279
Persons 65 years old and over	1 519	3 027	4.53	3.73	6 421	5 170	625	1 041	4.47	3.40	9 650	7 102
Elementary: 0 to 8 years	745	1 691	4.11	3.56	5 902	4 733	336	561	3.79	3.39	8 189	7 034
High school: 1 to 3 years	346	706	5.27	3.90	7 406	5 599	143	248	6.08	3.16	13 015	6 598
4 years	308	537	4.42	3.79	6 362	5 584	109	201	4.24	3.58	9 271	7 621
College: 1 to 3 years	66	77	5.13	5.24	6 932	7 938	25	19	4.83	4.84	9 923	10 509
4 years	19	12	11.37	3.40	12 775	6 605	8	12	7.92	3.40	19 005	6 605
5 or more years	35	4	3.10	1.20	3 823	1 005	4	—	0.96	—	2 005	—

MACHINE OPERATORS, ASSORTED MATERIALS

Persons 18 years old and over	321 510	155 684	6.53	4.75	12 054	7 985	205 824	84 268	6.31	4.60	13 567	9 641
Elementary: 0 to 8 years	60 751	20 147	6.15	4.15	11 424	6 915	39 209	10 852	5.82	3.94	12 523	8 260
High school: 1 to 3 years	81 140	45 638	6.30	4.61	11 362	7 683	49 568	24 093	6.01	4.43	12 880	9 291
4 years	133 258	72 645	6.60	4.88	12 308	8 284	87 513	40 156	6.45	4.74	13 850	9 944
College: 1 to 3 years	39 631	15 508	7.14	5.25	13 196	8 765	25 244	8 233	7.02	5.16	15 148	10 892
4 years	4 921	1 243	5.55	4.52	14 524	8 862	3 143	668	7.51	5.10	16 413	10 781
5 or more years	1 809	503	7.52	5.41	13 852	9 015	1 147	266	6.85	4.89	14 776	10 374
Persons 25 to 34 years old	105 538	52 719	6.48	4.83	12 111	8 140	68 670	28 404	6.29	4.66	13 507	9 756
Elementary: 0 to 8 years	7 706	3 532	5.39	4.09	9 555	6 468	4 429	1 748	4.92	3.98	10 582	8 229
High school: 1 to 3 years	22 366	13 182	5.78	4.55	10 396	7 462	13 519	6 627	5.51	4.34	11 810	9 091
4 years	52 662	28 861	6.59	4.90	12 522	8 376	35 673	16 000	6.41	4.71	13 748	9 871
College: 1 to 3 years	19 160	6 315	7.17	5.40	13 586	9 295	12 715	3 516	7.01	5.25	15 117	11 081
4 years	2 770	585	7.76	5.34	14 972	9 304	1 829	382	7.59	5.34	16 692	11 121
5 or more years	874	244	7.04	5.33	12 345	8 543	505	131	7.25	4.97	15 555	10 235
Persons 35 to 44 years old	67 986	38 448	7.16	5.09	13 812	9 067	47 324	23 301	6.86	4.88	14 759	10 251
Elementary: 0 to 8 years	11 712	4 692	5.96	4.20	11 221	7 198	7 719	2 669	5.75	3.90	12 363	8 236
High school: 1 to 3 years	19 840	13 531	6.84	4.82	13 036	8 528	13 431	8 003	6.36	4.60	13 654	9 660
4 years	28 072	17 216	7.57	5.38	14 822	9 736	20 149	10 854	7.31	5.19	15 729	10 840
College: 1 to 3 years	7 075	2 714	8.09	5.94	15 794	10 611	5 095	1 618	7.89	5.90	16 950	12 436
4 years	900	196	8.55	6.88	17 187	9 919	659	90	8.38	5.22	18 396	11 261
5 or more years	387	99	7.41	5.49	14 626	10 808	271	67	7.05	5.01	15 663	11 362
Persons 45 to 54 years old	49 531	22 977	7.23	4.91	14 042	8 833	35 359	13 991	6.83	4.74	14 695	9 975
Elementary: 0 to 8 years	18 739	5 580	6.51	4.26	12 493	7 343	12 939	3 048	6.09	4.10	13 104	8 581
High school: 1 to 3 years	14 255	8 667	7.41	4.86	14 353	8 711	10 158	5 171	6.91	4.74	14 782	9 870
4 years	12 599	7 145	7.79	5.21	15 415	9 663	9 450	4 634	7.52	4.98	16 223	10 585
College: 1 to 3 years	3 237	1 410	7.94	5.95	15 796	11 194	2 350	1 026	7.81	5.68	16 955	11 964
4 years	433	107	7.57	4.81	14 125	8 850	278	70	7.30	4.27	15 335	9 930
5 or more years	268	68	10.36	5.56	20 023	10 587	184	42	6.08	3.94	12 931	8 425
Persons 55 to 64 years old	32 455	10 343	7.02	4.56	13 574	8 045	22 815	6 329	6.63	4.35	14 294	9 119
Elementary: 0 to 8 years	17 614	4 534	6.56	4.13	12 552	7 171	12 008	2 729	6.12	3.89	13 228	8 167
High school: 1 to 3 years	7 899	3 211	7.44	4.68	14 455	8 201	5 614	1 948	6.95	4.50	14 923	9 312
4 years	5 277	2 094	7.65	5.12	15 120	9 215	3 985	1 370	7.44	4.98	15 935	10 353
College: 1 to 3 years	1 276	441	8.19	5.03	16 112	10 090	958	264	7.90	4.53	17 110	10 552
4 years	244	40	7.04	5.90	13 122	8 716	159	18	6.89	8.64	14 514	17 697
5 or more years	145	23	6.15	7.02	11 831	11 666	91	5	6.59	8.50	14 161	17 685
Persons 65 years old and over	3 615	1 346	5.94	4.36	9 703	6 570	1 845	566	5.96	4.03	12 805	8 338
Elementary: 0 to 8 years	2 411	709	5.11	3.98	7 676	5 564	1 058	265	5.22	3.81	11 051	7 840
High school: 1 to 3 years	575	370	6.75	5.10	12 269	7 645	320	159	6.52	4.78	14 154	10 007
4 years	443	236	6.96	3.57	14 000	6 455	328	124	6.31	3.33	14 218	6 940
College: 1 to 3 years	142	26	8.71	4.44	16 507	8 388	110	18	8.83	5.23	18 410	10 558
4 years	15	5	8.19	43.77	16 332	65 655	7	—	8.03	—	16 705	—</

Table 4. **Earnings and Occupation of Black Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

United States

FABRICATORS, ASSEMBLERS, AND HAND WORKING OCCUPATIONS

Persons 18 years old and over		199 167	135 007	6.97	5.25	12 188	8 683	107 736	67 952	6.51	4.89	13 958	10 276
Elementary	0 to 8 years	25 764	11 640	6.82	4.76	12 378	7 962	15 388	6 162	6.21	4.52	13 303	9 462
High school:	1 to 3 years	51 223	37 186	6.78	5.05	11 505	8 252	26 549	18 453	6.33	4.63	13 576	9 712
	4 years	90 905	68 631	7.01	5.33	12 337	8 918	49 426	35 366	6.55	4.99	14 001	10 488
College	1 to 3 years	27 628	15 999	7.24	5.62	12 622	9 096	14 337	7 276	6.92	5.25	14 944	11 141
	4 years	2 707	1 205	8.02	6.07	13 765	9 665	1 492	529	7.77	5.78	16 621	12 613
	5 or more years	940	346	6.49	5.97	12 490	10 229	544	166	6.16	5.99	13 920	12 649
Persons 25 to 34 years old		71 905	49 541	6.88	5.34	12 070	8 805	38 265	23 913	6.37	4.92	13 653	10 389
Elementary	0 to 8 years	3 996	2 398	5.83	5.08	10 249	8 187	2 161	1 125	5.33	4.95	11 446	10 392
High school:	1 to 3 years	15 613	11 999	6.44	5.03	10 862	8 017	7 835	5 519	5.79	4.57	12 438	9 628
	4 years	37 234	27 701	7.00	5.33	12 466	8 961	20 383	14 027	6.48	4.93	13 865	10 375
College	1 to 3 years	13 114	6 771	7.33	5.89	12 780	9 598	6 802	2 983	6.89	5.45	14 787	11 606
	4 years	1 475	572	7.74	6.33	13 617	10 636	836	227	7.45	5.54	16 098	12 908
	5 or more years	473	100	6.31	7.26	11 553	10 475	248	32	6.52	7.56	14 509	16 039
Persons 35 to 44 years old		42 453	33 945	7.72	5.57	14 386	9 799	25 769	19 610	7.17	5.22	15 438	10 935
Elementary	0 to 8 years	5 226	2 875	6.94	4.60	12 473	7 596	3 086	1 483	6.23	3.93	13 351	8 241
High school:	1 to 3 years	12 446	11 178	7.45	5.23	13 742	9 075	7 518	6 348	6.90	4.90	14 883	10 256
	4 years	18 655	16 766	7.95	5.87	14 973	10 490	11 523	10 020	7.37	5.53	15 810	11 579
College:	1 to 3 years	5 388	2 820	8.26	6.00	15 482	10 794	3 144	1 570	7.88	5.60	17 194	11 876
	4 years	503	220	8.91	5.80	16 633	9 740	306	137	8.87	6.33	18 842	12 985
	5 or more years	235	86	6.48	5.86	14 475	10 547	192	52	6.26	6.08	14 208	12 585
Persons 45 to 54 years old		24 268	17 284	7.87	5.38	14 825	9 638	15 501	10 575	7.28	4.81	15 687	10 072
Elementary	0 to 8 years	7 452	3 396	7.33	4.58	13 963	8 120	4 772	2 013	6.89	4.29	14 783	8 920
High school:	1 to 3 years	7 505	6 178	8.17	5.48	15 218	9 754	4 644	3 668	7.49	4.63	16 047	9 697
	4 years	7 161	6 212	8.14	5.68	15 261	10 339	4 735	3 962	7.43	5.18	16 056	10 874
College:	1 to 3 years	1 838	1 307	7.86	5.48	15 216	9 597	1 158	799	7.55	4.99	16 599	10 431
	4 years	194	126	8.40	6.29	14 145	11 274	116	88	8.06	6.31	17 292	13 022
	5 or more years	118	65	5.90	4.50	12 766	8 537	76	45	4.74	4.49	11 066	9 329
Persons 55 to 64 years old		13 178	5 971	7.59	5.33	14 375	9 551	8 819	3 756	6.97	5.16	14 927	10 317
Elementary	0 to 8 years	6 417	1 941	7.02	5.41	13 238	9 591	4 247	1 216	6.32	5.58	13 524	11 683
High school:	1 to 3 years	3 298	1 987	8.15	4.84	15 349	8 619	2 139	1 214	7.46	4.64	15 982	9 709
	4 years	2 621	1 595	8.15	5.67	15 639	10 366	1 842	1 060	7.74	5.21	16 543	10 922
College:	1 to 3 years	684	359	7.68	5.56	14 965	9 656	508	221	7.45	5.33	16 051	11 255
	4 years	122	29	10.10	9.15	17 004	18 374	72	21	8.27	4.99	17 708	10 886
	5 or more years	36	60	8.83	6.92	15 771	12 609	11	24	5.09	6.59	10 394	14 200
Persons 65 years old and over		1 430	657	8.63	5.00	14 322	7 920	826	280	6.18	4.66	13 074	10 017
Elementary	0 to 8 years	794	283	9.72	4.15	15 608	6 188	437	113	5.16	3.50	10 938	7 770
High school:	1 to 3 years	261	179	6.29	5.10	11 359	9 171	173	74	6.45	5.30	13 478	11 464
	4 years	267	128	8.39	6.07	15 200	9 733	175	62	7.99	5.77	17 043	11 969
College:	1 to 3 years	70	62	6.09	6.42	8 530	9 077	23	31	6.46	5.31	14 171	10 854
	4 years	18	—	10.01	—	21 077	—	18	—	10.01	—	21 077	—
	5 or more years	20	5	11.18	0.47	4 438	365	—	—	—	—	—	—
PRODUCTION INSPECTORS, TESTERS, SAMPLERS, AND WEIGHERS													
Persons 18 years old and over		43 469	61 168	7.25	5.03	13 551	8 675	27 345	34 231	6.94	4.83	14 948	10 185
Elementary	0 to 8 years	4 894	6 253	6.27	4.18	11 407	6 898	3 014	3 277	6.02	3.92	12 819	8 212
High school:	1 to 3 years	8 883	16 303	7.21	4.75	13 137	8 112	5 356	8 884	6.66	4.41	14 400	9 377
	4 years	18 428	29 973	7.25	5.11	13 724	8 871	11 807	17 027	6.92	5.02	14 873	10 563
College	1 to 3 years	9 148	7 621	7.57	5.91	14 216	10 421	5 725	4 418	7.41	5.49	16 049	11 591
	4 years	1 595	759	8.32	5.83	15 999	9 956	1 127	471	8.21	5.50	17 819	11 520
	5 or more years	521	259	8.06	5.42	15 498	9 067	316	154	7.38	6.26	17 109	12 681
Persons 25 to 34 years old		15 021	20 885	7.07	5.14	13 402	8 962	9 749	11 688	6.76	4.98	14 594	10 501
Elementary	0 to 8 years	524	905	5.71	4.28	9 859	7 014	272	460	5.70	3.77	12 352	8 048
High school:	1 to 3 years	1 988	4 403	6.30	4.55	11 319	7 635	1 258	2 314	5.85	4.22	12 532	8 948
	4 years	7 269	11 861	7.08	5.17	13 516	9 128	4 765	6 752	6.71	5.10	14 422	10 742
College:	1 to 3 years	4 148	3 226	7.35	5.83	14 142	10 351	2 698	1 851	7.15	5.55	15 494	11 681
	4 years	832	395	7.91	6.61	15 651	11 304	608	253	7.65	6.16	16 889	13 136
	5 or more years	240	95	7.76	6.30	14 317	11 317	148	58	7.25	7.37	15 965	14 713
Persons 35 to 44 years old		8 925	15 512	7.92	5.43	15 436	9 808	5 989	9 469	7.51	5.16	16 276	10 879
Elementary	0 to 8 years	787	1 420	6.14	4.13	11 101	7 186	471	804	5.94	4.07	12 550	8 554
High school:	1 to 3 years	1 827	4 742	7.50	5.15	14 535	9 105	1 191	2 714	6.99	4.62	15 165	9 774
	4 years	4 102	7 683	8.07	5.63	15 727	10 313	2 736	4 853	7.59	5.42	16 395	11 439
College:	1 to 3 years	1 784	1 502	8.53	6.43	17 045	11 927	1 266	991	8.25	6.17	18 015	12 979
	4 years	307	107	8.59	5.64	17 404	10 342	241	68	8.35	5.48	17 752	11 316
	5 or more years	118	58	8.51	4.56	18 758	8 669	84	39	7.46	5.68	18 590	11 729
Persons 45 to 54 years old		7 131	10 238	8.12	5.12	15 686	9 250	4 767	6 468	7.61	4.74	16 436	10 017
Elementary	0 to 8 years	1 421	1 969	6.65	4.18	12 473	7 186	958	1 175	6.05	4.00	12 968	8 336
High school:	1 to 3 years	2 045	3 704	8.17	4.81	16 022	8 739	1 323	2 293	7.67	4.60	16 595	9 837
	4 years	2 384	3 648	8.38	5.24	16 404	9 473	1 657	2 355	8.03	5.10	17 263	10 672
College:	1 to 3 years	995	814	8.95	7.94	16 832	15 576	642	581	8.06	5.33	17 568	11 354
	4 years	155	51	11.01	4.24	22 675	7 967	124	35	11.06	4.57	23 849	9 275
	5 or more years	131	32	8.17	6.76	15 251	12 569	63	29	7.37	6.56	17 950	13 170
Persons 55 to 64 years old		4 584	4 216	7.90	4.93	15 269	8 375	3 270	2 433	7.53	4.71	16 003	9 886
Elementary	0 to 8 years	1 592	1 367	6.54	4.27	12 653	6 714	1 117	622	6.21	3.86	13 213	7 983
High school:	1 to 3 years	1 236	1 440	8.39	4.93	16 102	8 521	882	866	7.95	4.59	17 030	9 811
	4 years	1 166	1 060	8.38	5.25	16 377	9 421	860	699	8.06	5.03	16 903	10 619
College:	1 to 3 years	481	288	9.08	6.32	18 463	11 771	331	206	8.99	6.50	19 488	13 613
	4 years	95	22	9.65	5.05	18 269	10 396	71	22	9.41	5.05	19 586	10 396
	5 or more years	14	39	8.58	5.36	16 866	6 551	9	18	9.14	5.59	19 011	11 395
Persons 65 years old and over		524	469	5.79	4.49	9 004	6 499	229	182	6.28	4.42	13 207	9 479
Elementary	0 to 8 years	307	258	5.80	4.14	8 728	5 253	110	78	6.98	3.61	14 328	7 576
High school:	1 to 3 years	97	109	6.08	4.57	9 194	6 801	39	45	5.90	3.50	12 519	7 745
	4 years	44	83	6.54	5.25	11 285	9 586	31	42	5.93	6.99	12 198	15 142
College:	1 to 3 years	56	9	4.46	5.68	7 011	11 187	35	7	4.79	6.34	9 575	13 525
	4 years	14	—	6.25	—	17 635	—	14	—	6.25	—	17 635	—
	5 or more years	6	10	4.18	2.65	1 805	5 505	—	10	—	2.65	—	5 505

Table 4. Earnings and Occupation of Black Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

United States	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
MOTOR VEHICLE OPERATORS												
Persons 18 years old and over	378 098	34 002	6.48	5.20	12 105	7 102	233 564	11 192	6.20	4.84	13 867	10 424
Elementary: 0 to 8 years	79 114	3 727	5.99	4.91	11 015	6 486	49 007	1 167	5.62	4.52	12 468	9 816
High school: 1 to 3 years	104 680	9 640	6.24	5.22	11 515	6 731	63 771	2 765	5.90	4.37	13 151	9 463
4 years	142 103	14 506	6.71	5.12	12 822	7 189	90 680	4 970	6.48	4.92	14 531	10 629
College: 1 to 3 years	44 678	5 426	7.03	5.53	12 935	7 827	25 629	1 975	6.87	5.30	15 566	11 263
4 years	5 312	496	7.23	5.61	13 846	8 581	3 219	242	7.16	5.96	16 451	12 722
5 or more years	2 211	207	6.62	5.23	11 965	6 936	1 258	73	6.73	5.73	15 668	12 337
Persons 25 to 34 years old	110 946	12 168	6.23	5.09	11 724	7 259	67 030	4 395	6.01	4.86	13 506	10 516
Elementary: 0 to 8 years	7 884	554	5.44	4.33	9 699	5 943	4 474	220	4.99	3.79	11 040	8 205
High school: 1 to 3 years	27 196	2 735	5.69	4.60	10 451	5 893	15 841	828	5.28	4.20	11 791	9 185
4 years	52 635	6 092	6.39	5.14	12 309	7 445	33 395	2 190	6.25	4.98	14 038	10 699
College: 1 to 3 years	19 874	2 488	6.74	5.54	12 548	8 421	11 278	1 022	6.60	5.26	14 976	11 384
4 years	2 543	234	6.86	5.47	13 155	8 916	1 583	116	6.95	5.90	15 700	12 770
5 or more years	814	65	6.30	5.59	11 403	8 106	459	19	6.25	5.81	14 283	13 708
Persons 35 to 44 years old	95 560	9 270	7.19	5.24	14 078	7 202	63 447	2 931	6.77	4.94	15 269	10 624
Elementary: 0 to 8 years	15 415	749	6.21	4.21	11 725	5 854	9 709	208	5.83	3.63	13 042	8 568
High school: 1 to 3 years	29 721	3 327	6.70	4.91	12 899	6 498	19 422	943	6.26	4.52	14 035	9 560
4 years	38 236	3 974	7.66	5.39	15 371	7 482	26 361	1 311	7.22	5.19	16 366	11 188
College: 1 to 3 years	10 235	1 021	8.08	6.17	15 995	8 775	6 745	358	7.64	5.36	17 396	11 317
4 years	1 287	133	8.23	6.29	16 462	10 634	805	80	7.76	6.81	17 898	14 418
5 or more years	666	66	6.71	6.34	12 900	9 859	405	31	6.54	7.27	15 706	15 118
Persons 45 to 54 years old	72 464	5 098	6.94	6.03	13 652	8 422	50 319	1 715	6.51	4.75	14 533	10 285
Elementary: 0 to 8 years	25 712	1 152	6.15	5.35	11 910	7 227	17 556	365	5.71	4.63	12 706	9 845
High school: 1 to 3 years	21 850	1 822	7.03	6.94	13 797	9 719	15 241	608	6.53	4.21	14 544	9 207
4 years	18 924	1 534	7.61	5.34	15 291	7 672	13 610	522	7.18	5.08	16 022	11 208
College: 1 to 3 years	4 957	527	7.78	6.62	15 487	8 757	3 246	176	7.55	5.93	17 370	12 250
4 years	611	44	8.22	5.10	15 939	9 188	401	31	7.93	5.38	18 429	11 185
5 or more years	410	19	7.30	3.28	13 882	6 070	265	13	8.02	3.46	17 866	7 190
Persons 55 to 64 years old	42 557	2 356	6.63	5.08	12 595	6 902	28 415	803	6.23	4.82	13 812	10 371
Elementary: 0 to 8 years	21 480	908	6.15	5.35	11 509	6 731	14 116	299	5.78	5.32	12 746	11 213
High school: 1 to 3 years	10 384	672	6.75	4.99	13 108	7 003	7 209	217	6.33	4.62	14 083	10 249
4 years	7 930	621	7.46	4.91	14 281	7 071	5 324	222	6.98	4.19	15 515	9 215
College: 1 to 3 years	2 072	137	7.64	4.95	14 624	6 590	1 433	47	7.26	6.21	16 022	11 844
4 years	321	8	6.69	4.24	14 709	8 825	238	8	6.54	4.24	16 321	8 825
5 or more years	168	10	6.96	3.75	12 408	7 805	95	10	6.82	3.75	16 589	7 805
Persons 65 years old and over	9 371	520	5.43	4.86	7 651	5 743	3 474	122	5.37	5.30	11 840	12 017
Elementary: 0 to 8 years	5 977	222	5.14	5.21	7 290	6 699	2 181	51	5.08	6.45	11 106	14 362
High school: 1 to 3 years	1 797	127	5.84	4.56	7 793	6 047	632	38	5.63	4.21	12 185	10 091
4 years	1 072	100	6.24	4.71	9 266	5 065	489	24	6.29	4.76	14 345	10 536
College: 1 to 3 years	344	39	6.34	4.91	9 735	4 953	127	9	5.86	5.19	13 487	10 805
4 years	80	5	2.78	3.20	3 765	1 025	23	—	2.53	—	5 355	—
5 or more years	101	27	4.94	2.06	5 340	969	22	—	6.16	—	16 307	—
RAIL TRANSPORTATION OCCUPATIONS												
Persons 18 years old and over	16 895	468	8.90	7.70	17 991	14 599	11 156	307	8.62	7.16	19 409	15 400
Elementary: 0 to 8 years	1 115	17	8.80	8.36	17 374	9 693	766	9	7.81	8.42	16 915	17 505
High school: 1 to 3 years	2 325	126	9.98	9.31	19 408	17 170	1 624	72	9.91	6.86	21 514	14 249
4 years	8 449	189	8.63	6.19	17 413	11 949	5 494	135	8.36	6.28	18 925	13 279
College: 1 to 3 years	4 089	104	8.72	7.83	18 032	16 509	2 673	82	8.48	8.37	19 417	19 238
4 years	741	17	9.72	7.71	19 924	8 758	456	5	9.06	8.25	20 917	17 165
5 or more years	176	15	9.78	12.76	21 870	22 552	143	4	9.77	10.60	22 501	22 055
Persons 25 to 34 years old	7 039	207	8.39	7.11	17 243	12 229	4 321	115	8.10	7.34	18 848	15 153
Elementary: 0 to 8 years	105	—	7.86	—	13 808	—	51	—	5.54	—	11 931	—
High school: 1 to 3 years	414	35	8.22	6.14	14 745	7 172	229	8	7.89	3.37	17 174	7 005
4 years	3 518	91	8.31	6.00	16 852	11 245	2 114	50	7.89	6.22	18 466	12 945
College: 1 to 3 years	2 395	60	8.29	8.70	17 668	17 001	1 548	48	8.21	8.83	19 106	18 026
4 years	528	17	9.50	7.71	19 733	8 758	312	5	9.18	8.25	21 674	17 165
5 or more years	79	4	9.30	10.60	22 769	22 055	67	4	9.61	10.60	22 772	22 055
Persons 35 to 44 years old	4 492	93	9.26	8.08	19 140	15 663	3 132	64	8.83	7.96	20 034	17 287
Elementary: 0 to 8 years	118	—	8.67	—	19 728	—	95	—	8.89	—	20 766	—
High school: 1 to 3 years	646	28	8.83	6.91	18 283	14 987	519	28	8.38	6.91	18 827	14 987
4 years	2 456	22	9.13	5.17	18 714	7 368	1 667	9	8.92	3.94	20 072	8 058
College: 1 to 3 years	1 075	32	9.55	8.94	19 952	19 528	731	27	8.83	10.27	20 380	22 749
4 years	135	—	11.13	—	22 745	—	79	—	9.08	—	20 800	—
5 or more years	62	11	10.69	13.74	21 940	22 732	41	—	10.25	—	24 434	—
Persons 45 to 54 years old	2 525	74	10.39	13.69	21 258	24 153	1 965	55	10.22	8.46	22 018	17 284
Elementary: 0 to 8 years	384	17	9.35	8.36	19 092	9 693	276	9	8.85	8.42	19 157	17 505
High school: 1 to 3 years	709	36	13.09	19.71	26 075	36 591	544	25	13.32	9.82	28 333	19 513
4 years	1 123	21	9.26	6.93	19 441	14 535	893	21	9.07	6.93	19 765	14 535
College: 1 to 3 years	249	—	9.80	—	19 326	—	199	—	9.08	—	19 303	—
4 years	29	—	10.17	—	19 898	—	22	—	9.59	—	19 864	—
5 or more years	31	—	9.87	—	20 520	—	31	—	9.87	—	20 520	—
Persons 55 to 64 years old	1 249	10	9.25	6.73	18 457	14 005	954	10	8.35	6.73	17 985	14 005
Elementary: 0 to 8 years	460	—	8.92	—	16 799	—	296	—	7.23	—	15 380	—
High school: 1 to 3 years	343	—	9.50	—	19 488	—	267	—	8.70	—	18 492	—
4 years	426	10	9.50	6.73	19 554	14 005	371	10	9.07	6.73	19 829	14 005
College: 1 to 3 years	12	—	6.04	—	14 668	—	12	—	6.04	—	14 668	—
4 years	8	—	8.10	—	16 855	—	8	—	8.10	—	16 855	—
5 or more years	—	—	—	—	—	—	—	—	—	—	—	—
Persons 65 years old and over	92	—	7.46	—	14 593	—	66	—	7.09	—	14 484	—
Elementary: 0 to 8 years	27	—	5.46	—	11 138	—	27	—	5.46	—	11 138	—
High school: 1 to 3 years	20	—	9.35	—	18 330	—	7	—	5.07	—	10 262	—
4 years	30	—	9.02	—	18 578	—	26	—	8.90	—	18 513	—
College: 1 to 3 years	15	—	4.91	—	7 855	—	6	—	8.95	—	17 005	—
4 years	—	—	—	—	—	—	—	—	—	—	—	—
5 or more years	—	—	—	—	—	—	—	—	—	—	—	—

Table 4. **Earnings and Occupation of Black Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

United States

WATER TRANSPORTATION OCCUPATIONS

	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Persons 18 years old and over	4 265	192	7.77	5.80	13 256	7 434	1 806	52	6.20	4.33	14 342	9 191
Elementary: 0 to 8 years	1 008	31	7.53	3.61	12 457	3 057	373	6	5.37	3.25	12 695	6 505
High school: 1 to 3 years	1 097	25	7.68	3.46	13 284	6 674	475	17	6.17	3.52	14 119	8 193
4 years	1 568	99	7.97	6.32	13 797	7 512	686	23	6.67	5.47	15 025	11 168
College: 1 to 3 years	488	18	7.70	4.48	11 839	6 778	199	6	6.47	3.56	14 804	7 125
4 years	84	19	9.33	11.26	19 632	15 794	53	—	6.42	—	16 180	—
5 or more years	20	—	4.87	—	17 405	—	20	—	4.87	—	17 405	—
Persons 25 to 34 years old	994	64	8.08	5.33	13 812	6 881	386	22	6.48	5.81	14 716	11 721
Elementary: 0 to 8 years	88	11	6.36	3.66	12 699	7 187	44	6	5.11	3.25	12 557	6 505
High school: 1 to 3 years	200	8	8.20	3.19	13 789	3 445	71	—	5.66	—	12 286	—
4 years	515	31	8.36	6.49	14 351	8 700	180	16	6.77	6.75	15 431	13 677
College: 1 to 3 years	169	6	7.84	28.61	11 553	4 005	77	—	7.19	—	14 946	—
4 years	17	8	15.40	4.01	25 654	5 005	9	—	13.46	—	28 005	—
5 or more years	5	—	2.91	—	15 005	—	5	—	2.91	—	15 005	—
Persons 35 to 44 years old	760	32	7.76	5.08	15 071	7 398	377	10	6.54	4.23	15 764	8 805
Elementary: 0 to 8 years	189	—	6.29	—	13 192	—	99	—	5.56	—	13 286	—
High school: 1 to 3 years	271	7	8.91	4.81	15 435	10 005	112	7	6.69	4.81	15 640	10 005
4 years	198	15	8.04	4.16	17 304	3 162	116	3	7.40	2.89	17 880	6 005
College: 1 to 3 years	65	6	9.95	3.84	13 056	9 205	13	—	9.55	—	23 005	—
4 years	37	4	5.05	10.21	13 592	16 005	37	—	5.05	—	13 592	—
5 or more years	—	—	—	—	—	—	—	—	—	—	—	—
Persons 45 to 54 years old	1 066	31	8.49	7.35	13 666	10 760	421	6	6.47	3.94	14 298	8 205
Elementary: 0 to 8 years	306	6	9.03	4.71	13 093	2 110	73	—	5.63	—	12 431	—
High school: 1 to 3 years	305	6	7.39	3.94	13 204	8 205	162	6	6.19	3.94	13 951	8 205
4 years	286	19	9.25	8.99	15 210	14 298	116	—	7.79	—	16 795	—
College: 1 to 3 years	143	—	7.08	—	10 389	—	63	—	5.80	—	12 720	—
4 years	26	—	14.73	—	26 869	—	7	—	6.71	—	14 655	—
5 or more years	—	—	—	—	—	—	—	—	—	—	—	—
Persons 55 to 64 years old	678	4	8.93	1.60	14 231	5 005	260	4	7.05	1.60	16 348	5 005
Elementary: 0 to 8 years	318	—	8.34	—	12 611	—	128	—	5.85	—	13 308	—
High school: 1 to 3 years	145	4	9.99	1.60	16 093	5 005	53	4	8.97	1.60	21 502	5 005
4 years	170	—	9.04	—	14 046	—	55	—	7.24	—	15 407	—
College: 1 to 3 years	38	—	10.38	—	19 894	—	17	—	10.29	—	23 476	—
4 years	—	—	—	—	—	—	—	—	—	—	—	—
5 or more years	7	—	5.53	—	23 005	—	7	—	5.53	—	23 005	—
Persons 65 years old and over	111	28	6.87	1.58	11 488	221	23	—	4.52	—	15 275	—
Elementary: 0 to 8 years	59	14	5.22	1.56	8 845	218	15	—	2.10	—	7 738	—
High school: 1 to 3 years	25	—	5.85	—	10 231	—	1	—	8.14	—	18 205	—
4 years	27	14	11.88	1.61	18 427	225	7	—	10.65	—	31 005	—
College: 1 to 3 years	—	—	—	—	—	—	—	—	—	—	—	—
4 years	—	—	—	—	—	—	—	—	—	—	—	—
5 or more years	—	—	—	—	—	—	—	—	—	—	—	—

MATERIAL MOVING EQUIPMENT OPERATORS

Persons 18 years old and over	138 374	9 788	6.65	5.56	12 330	9 547	87 659	5 243	6.35	5.34	13 754	11 277
Elementary: 0 to 8 years	33 798	1 253	6.40	4.54	12 061	7 663	22 165	640	6.06	4.64	13 190	9 692
High school: 1 to 3 years	39 600	2 505	6.49	5.53	11 761	9 207	24 026	1 179	6.13	5.33	13 231	11 276
4 years	49 753	4 705	6.77	5.58	12 646	9 726	31 916	2 753	6.51	5.29	14 047	11 150
College: 1 to 3 years	13 370	1 097	7.19	6.26	13 264	11 058	8 349	562	7.03	6.07	15 371	13 057
4 years	1 196	135	7.60	8.27	14 522	13 345	798	74	7.41	7.75	15 919	16 104
5 or more years	657	93	7.43	6.44	13 510	11 685	405	35	6.89	5.35	14 840	11 516
Persons 25 to 34 years old	41 718	4 106	6.34	5.62	11 754	9 596	25 817	2 110	6.08	5.53	13 168	11 748
Elementary: 0 to 8 years	3 709	336	5.19	3.81	9 342	5 890	2 119	129	4.89	4.69	10 680	9 654
High school: 1 to 3 years	10 488	922	5.76	5.26	10 438	8 595	6 144	405	5.31	5.20	11 449	11 283
4 years	20 195	2 168	6.61	5.64	12 347	9 829	12 742	1 247	6.37	5.37	13 736	11 302
College: 1 to 3 years	6 397	525	6.94	6.28	13 105	11 133	4 205	256	6.77	6.45	14 856	13 994
4 years	665	95	7.11	9.59	13 890	15 844	446	49	7.09	9.18	15 207	19 176
5 or more years	264	60	7.81	6.66	14 390	13 947	161	24	7.14	6.80	15 743	14 864
Persons 35 to 44 years old	29 291	2 159	7.17	5.90	13 704	10 616	19 663	1 323	6.70	5.65	14 500	11 909
Elementary: 0 to 8 years	6 631	293	6.31	4.27	12 074	7 380	4 350	173	6.08	4.60	13 252	9 558
High school: 1 to 3 years	9 880	662	6.75	5.98	12 611	10 356	6 381	348	6.18	5.94	13 272	12 404
4 years	10 185	998	7.78	6.07	15 219	11 313	7 213	686	7.26	5.61	15 725	11 910
College: 1 to 3 years	2 200	177	8.45	6.80	16 186	12 651	1 451	103	7.87	6.54	17 200	13 950
4 years	208	13	9.99	6.69	18 006	13 790	128	13	9.01	6.69	19 373	13 790
5 or more years	187	16	6.87	10.46	12 738	12 081	140	—	6.38	—	13 652	—
Persons 45 to 54 years old	26 947	1 176	7.32	5.30	14 225	9 971	19 016	744	6.93	4.83	15 016	10 233
Elementary: 0 to 8 years	11 806	291	6.64	4.42	12 844	8 189	8 149	171	6.24	3.84	13 579	8 200
High school: 1 to 3 years	8 130	404	7.55	5.25	14 677	9 596	5 654	231	7.04	4.62	15 360	9 589
4 years	5 512	399	8.08	5.75	15 928	11 146	4 128	274	7.80	5.24	16 706	11 153
College: 1 to 3 years	1 268	70	8.56	6.74	16 522	14 065	920	64	8.21	6.73	17 573	14 656
4 years	135	12	8.93	2.17	17 101	2 838	98	4	8.55	0.25	18 588	505
5 or more years	96	—	7.59	—	13 698	—	67	—	7.80	—	16 413	—
Persons 55 to 64 years old	16 385	535	7.31	6.22	14 171	10 498	11 672	314	6.81	5.95	14 760	12 272
Elementary: 0 to 8 years	9 397	218	6.81	5.76	13 072	10 457	6 563	137	6.37	5.72	13 803	11 961
High school: 1 to 3 years	4 139	167	7.82	7.21	15 384	10 472	3 036	67	7.29	6.21	15 822	12 724
4 years	2 204	132	8.12	6.57	15 742	11 422	1 610	97	7.53	6.67	16 043	13 522
College: 1 to 3 years	501	11	8.61	3.27	18 098	6 332	377	6	7.52	3.18	17 733	6 605
4 years	68	—	6.65	—	13 959	—	56	—	5.99	—	12 952	—
5 or more years	76	7	7.54	0.75	12 903	1 565	30	7	6.80	0.75	14 092	1 565
Persons 65 years old and over	1 713	75	6.69	5.27	10 930	8 308	868	43	6.28	4.17	13 971	8 981
Elementary: 0 to 8 years	1 197	59	6.19	5.90	9 838	8 175	557	27	5.88	4.38	12 947	9 091
High school: 1 to 3 years	302	—	8.16	—	14 092	—	197	—	7.18	—	15 844	—
4 years	163	—	7.41	2.91	14 037	8 325	91	4	6.75	2.91	16 464	8 325
College: 1 to 3 years	34	8	7.10	4.33	9 305	9 005	16	8	7.63	4.33	15 880	9 005
4 years	3	—	6.52	—	2 085	—	—	—	—	—	—	—
5 or more years	14	4	3.80	4.25	5 770	8 845	7	4	2.89	4.25	6 005	8 845

Table 4. Earnings and Occupation of Black Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

United States

HANDLERS, EQUIPMENT CLEANERS, HELPERS, AND LABORERS

	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Persons 18 years old and over	567 622	142 209	5.66	4.67	9 214	7 104	283 583	63 920	5.44	4.54	11 682	9 506
Elementary: 0 to 8 years	138 567	22 048	5.47	4.28	9 224	6 450	74 184	9 869	5.07	3.87	10 900	8 130
High school: 1 to 3 years	166 246	44 429	5.40	4.66	8 418	7 012	77 159	19 292	5.17	4.66	11 084	9 762
4 years	198 022	60 710	5.77	4.72	9 553	7 339	101 597	28 584	5.65	4.59	12 120	9 605
College: 1 to 3 years	56 022	13 178	6.40	5.01	10 080	7 335	26 346	5 376	6.29	4.95	13 508	10 390
4 years	6 186	1 310	6.74	5.18	10 911	7 783	2 911	574	6.90	5.24	14 862	11 000
5 or more years	2 579	534	6.37	5.37	10 992	7 582	1 386	225	6.18	4.94	13 246	10 264
Persons 25 to 34 years old	157 087	44 161	5.60	4.76	9 404	7 436	81 387	20 230	5.39	4.66	11 565	9 745
Elementary: 0 to 8 years	16 509	3 849	4.57	4.05	7 377	5 903	7 894	1 634	4.25	3.85	9 163	8 138
High school: 1 to 3 years	43 609	12 391	4.97	4.64	8 088	7 048	21 053	5 318	4.67	4.67	9 992	9 758
4 years	69 297	21 930	5.81	4.79	10 019	7 721	38 040	10 621	5.65	4.68	12 106	9 798
College: 1 to 3 years	23 715	5 114	6.60	5.32	11 131	8 102	12 400	2 210	6.37	4.96	13 666	10 357
4 years	2 994	647	6.83	5.39	11 418	9 205	1 471	361	6.80	5.43	14 715	11 400
5 or more years	963	230	6.01	5.31	10 787	7 030	529	86	6.05	4.98	13 068	10 170
Persons 35 to 44 years old	95 800	30 388	6.38	5.15	11 317	8 559	55 837	16 233	6.01	4.98	12 949	10 446
Elementary: 0 to 8 years	23 439	4 200	5.47	4.31	9 404	6 739	12 667	2 026	4.93	4.02	10 597	8 441
High school: 1 to 3 years	31 349	11 233	6.17	5.13	10 852	8 405	18 023	5 742	5.73	5.14	12 354	10 833
4 years	31 799	12 737	6.92	5.31	12 666	9 057	19 677	7 258	6.62	5.02	14 274	10 472
College: 1 to 3 years	7 667	1 980	7.39	5.70	13 129	9 925	4 604	1 096	7.15	5.63	15 453	11 812
4 years	961	168	7.64	6.41	13 200	9 495	543	73	7.77	5.53	16 686	11 445
5 or more years	585	70	7.02	6.65	12 783	11 231	323	38	7.13	6.13	15 721	12 742
Persons 45 to 54 years old	86 173	21 067	6.41	4.85	11 481	8 057	51 884	11 050	5.96	4.45	12 837	9 349
Elementary: 0 to 8 years	40 451	6 039	5.90	4.91	10 467	7 757	23 628	2 895	5.46	3.92	11 770	8 211
High school: 1 to 3 years	23 465	8 109	6.61	4.69	11 813	7 886	14 073	4 268	6.09	4.52	13 129	9 492
4 years	17 174	5 802	7.03	4.87	12 851	8 370	10 786	3 300	6.56	4.67	14 124	9 820
College: 1 to 3 years	4 077	916	7.43	5.95	13 633	9 782	2 739	478	7.10	5.74	15 216	11 917
4 years	589	97	6.85	3.70	12 636	6 534	403	55	6.95	3.80	14 911	7 854
5 or more years	417	104	6.91	4.52	12 129	7 641	255	54	5.99	4.15	12 415	8 896
Persons 55 to 64 years old	61 855	11 277	6.27	4.56	11 170	7 424	38 401	5 948	5.74	4.46	12 281	9 289
Elementary: 0 to 8 years	38 326	5 265	5.88	4.00	10 385	6 358	23 191	2 573	5.34	3.89	11 408	8 099
High school: 1 to 3 years	13 202	3 413	6.74	5.02	12 081	8 384	8 354	1 867	6.18	4.85	13 197	10 141
4 years	7 870	2 139	7.04	5.02	12 977	8 366	5 239	1 242	6.55	4.94	14 057	10 185
College: 1 to 3 years	1 767	326	7.12	4.74	12 972	7 773	1 197	213	6.64	4.83	14 432	9 934
4 years	351	68	7.35	6.47	13 088	9 675	200	25	7.16	7.40	15 630	16 789
5 or more years	339	66	6.28	6.27	11 067	8 211	220	28	5.95	5.00	12 527	10 403
Persons 65 years old and over	12 531	2 059	4.77	3.92	7 072	4 951	5 140	601	4.65	3.90	10 035	8 497
Elementary: 0 to 8 years	9 558	1 201	4.53	3.75	6 636	4 486	3 748	330	4.38	3.49	9 435	7 807
High school: 1 to 3 years	1 625	453	5.42	4.08	8 686	5 377	804	118	5.30	4.29	11 420	9 018
4 years	966	277	5.47	4.67	8 092	6 944	406	123	5.67	4.87	12 374	10 436
College: 1 to 3 years	292	91	5.91	3.19	8 741	3 725	150	19	5.27	3.41	11 104	6 887
4 years	34	30	7.68	2.52	9 242	2 977	6	9	8.66	2.41	18 005	5 005
5 or more years	56	7	5.39	1.87	7 105	2 589	26	2	4.40	1.95	9 158	3 575

Table 5. Earnings and Occupation of American Indian, Eskimo, and Aleut Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980

[Data are estimates based on a sample, see Introduction For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

United States	Worked in 1979						Worked year-round full-time in 1979						
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	
EXPERIENCED CIVILIAN LABOR FORCE													
Persons 18 years old and over -----													
Elementary:	0 to 8 years	44 020	20 940	6.07	3.86	10 636	5 740	23 168	8 716	5.70	3.65	12 872	7 898
High school:	1 to 3 years	63 582	40 817	6.11	3.95	10 166	5 590	30 134	15 947	6.14	3.87	13 805	8 263
	4 years	110 474	89 584	6.83	4.58	12 547	7 175	64 000	42 581	6.81	4.63	15 389	9 866
College:	1 to 3 years	58 778	48 008	7.26	5.11	13 843	8 147	36 346	23 341	7.29	5.22	16 791	11 216
	4 years	13 453	9 883	8.99	6.35	18 239	10 367	9 545	4 599	8.97	6.18	20 797	13 306
	5 or more years	14 112	8 135	10.01	7.68	20 288	12 958	9 292	3 572	9.92	6.95	23 518	15 570
Persons 25 to 34 years old -----													
Elementary:	0 to 8 years	7 417	3 601	5.39	3.85	9 180	5 701	3 461	1 358	5.03	3.68	11 270	8 159
High school:	1 to 3 years	17 091	10 666	6.04	4.03	10 514	5 857	8 361	4 284	5.99	3.89	13 530	8 290
	4 years	38 571	30 154	6.65	4.58	12 419	7 383	22 618	15 178	6.46	4.50	14 544	9 589
College:	1 to 3 years	25 306	19 189	6.93	5.12	13 361	8 339	15 884	9 689	6.91	5.16	15 770	11 032
	4 years	5 792	4 787	7.58	6.22	15 167	10 213	4 016	2 320	7.41	6.14	16 895	13 194
	5 or more years	5 276	3 425	8.25	7.00	16 029	11 780	3 290	1 542	8.29	6.53	19 259	14 776
Persons 35 to 44 years old -----													
Elementary:	0 to 8 years	10 351	5 516	6.26	3.97	11 321	6 152	5 736	2 559	5.81	3.66	13 194	7 949
High school:	1 to 3 years	12 070	9 491	7.13	4.08	13 349	6 491	7 225	4 580	6.88	3.95	15 596	8 464
	4 years	22 625	18 888	8.05	5.15	16 375	8 609	15 719	10 355	7.83	5.21	18 003	11 130
College:	1 to 3 years	13 095	9 802	8.17	5.63	16 989	9 657	9 532	5 472	7.98	5.67	18 696	12 322
	4 years	3 567	2 157	9.44	6.86	20 373	11 460	2 747	1 005	9.18	6.41	21 839	14 026
	5 or more years	4 289	2 283	10.63	7.99	22 590	14 026	3 028	1 053	10.46	7.41	25 230	16 659
Persons 45 to 54 years old -----													
Elementary:	0 to 8 years	12 371	5 476	6.71	4.00	12 452	6 239	7 405	2 605	6.31	3.73	14 343	7 899
High school:	1 to 3 years	8 088	5 928	7.70	4.25	14 783	6 850	5 353	3 011	7.27	4.11	16 326	8 795
	4 years	11 535	9 731	8.42	5.25	17 163	9 008	8 441	5 615	8.33	5.14	19 104	11 024
College:	1 to 3 years	6 316	4 797	8.96	5.85	18 425	10 522	4 566	3 007	8.80	5.81	20 447	12 556
	4 years	1 851	1 138	11.04	7.15	22 908	11 769	1 409	518	11.22	6.46	25 918	13 927
	5 or more years	2 678	1 353	12.00	8.97	25 432	15 407	1 858	598	11.69	7.39	28 121	16 385
Persons 55 to 64 years old -----													
Elementary:	0 to 8 years	7 213	3 365	6.58	3.98	12 018	6 098	4 266	1 495	5.97	3.80	13 383	8 117
High school:	1 to 3 years	4 086	3 145	6.93	4.28	13 007	7 107	2 607	1 687	6.58	4.17	14 736	8 906
	4 years	5 285	4 227	7.91	4.97	15 304	8 388	3 648	2 494	7.65	5.13	17 107	10 794
College:	1 to 3 years	2 700	2 103	8.03	5.78	16 481	10 344	1 977	1 303	7.81	5.85	18 212	12 678
	4 years	1 092	441	13.43	8.03	28 215	13 982	838	272	13.45	7.43	31 902	15 483
	5 or more years	1 167	625	11.84	8.60	24 838	14 251	826	249	11.51	7.73	27 097	16 611
Persons 65 years old and over -----													
Elementary:	0 to 8 years	4 622	2 963	5.95	3.91	9 204	4 884	2 017	823	5.69	3.76	12 993	8 268
High school:	1 to 3 years	2 171	1 184	5.00	3.25	7 353	3 851	835	282	4.34	3.31	9 820	7 327
	4 years	738	566	5.04	3.36	7 781	4 111	332	132	5.10	2.84	11 642	6 333
College:	1 to 3 years	894	725	7.32	4.49	11 674	5 815	429	213	7.74	4.02	17 161	9 909
	4 years	444	294	5.56	4.90	10 086	6 563	266	127	5.73	4.82	13 502	9 889
	5 or more years	143	92	11.03	4.72	16 854	7 143	58	31	9.48	5.25	23 533	13 525
		232	102	9.52	5.91	15 124	7 668	97	38	7.67	4.25	18 800	8 676
EXECUTIVE, ADMINISTRATIVE, AND MANAGERIAL OCCUPATIONS													
Persons 18 years old and over -----													
Elementary:	0 to 8 years	1 283	546	8.15	4.47	15 733	8 966	806	326	8.34	4.22	19 151	10 453
High school:	1 to 3 years	2 020	1 452	7.32	4.47	13 817	7 977	1 301	881	7.33	4.14	16 831	9 198
	4 years	6 294	5 686	7.86	5.83	16 401	10 907	4 765	3 769	7.84	6.04	18 214	13 182
College:	1 to 3 years	6 712	4 620	8.25	5.99	17 618	11 290	5 278	3 082	8.40	6.11	19 903	13 534
	4 years	3 432	1 199	9.61	6.23	21 136	11 661	2 871	794	9.70	6.47	22 745	14 045
	5 or more years	3 285	1 078	11.51	8.14	25 016	15 544	2 619	697	11.58	7.87	27 202	17 144
Persons 25 to 34 years old -----													
Elementary:	0 to 8 years	161	89	6.34	4.12	10 791	7 251	96	34	6.65	4.20	14 073	9 030
High school:	1 to 3 years	514	360	6.25	3.80	10 900	6 598	272	226	6.05	3.65	13 880	8 255
	4 years	1 722	1 861	6.54	5.25	13 243	9 774	1 184	1 193	6.11	5.31	14 451	11 340
College:	1 to 3 years	2 486	1 723	7.19	6.04	15 003	11 212	1 871	1 103	7.19	6.09	16 642	13 381
	4 years	1 367	607	7.91	6.58	17 067	12 367	1 147	436	8.18	6.67	18 634	14 410
	5 or more years	1 051	454	9.10	7.25	18 890	13 661	799	280	9.19	6.84	20 853	14 852
Persons 35 to 44 years old -----													
Elementary:	0 to 8 years	6 770	3 949	9.54	6.62	21 161	13 031	5 599	2 802	9.43	6.68	22 489	14 885
High school:	1 to 3 years	265	167	7.56	4.74	15 284	11 175	179	131	6.60	4.18	15 017	10 713
	4 years	419	373	7.68	4.49	15 938	8 547	311	255	7.65	4.18	18 435	9 046
College:	1 to 3 years	1 786	1 546	8.90	7.09	19 290	14 145	1 455	1 186	8.89	7.28	20 748	16 063
	4 years	2 055	1 249	8.79	6.41	19 809	12 310	1 730	832	8.78	6.47	21 233	14 505
	5 or more years	1 083	266	10.19	6.70	23 211	12 778	947	170	9.86	7.03	23 722	15 078
		1 162	348	12.21	8.57	27 741	16 557	977	228	11.98	8.64	28 771	18 931
Persons 45 to 54 years old -----													
Elementary:	0 to 8 years	4 371	2 305	10.92	6.07	23 673	11 837	3 598	1 648	11.02	6.03	25 783	13 413
High school:	1 to 3 years	498	157	10.30	4.45	20 345	8 182	344	91	10.76	4.47	25 002	10 381
	4 years	457	336	8.95	4.86	18 843	8 578	350	198	8.51	4.40	19 314	9 390
College:	1 to 3 years	1 238	894	9.40	5.91	20 581	11 411	1 066	647	9.42	5.89	21 816	13 006
	4 years	983	627	10.86	6.35	23 906	12 921	879	498	10.98	6.50	25 592	14 719
	5 or more years	510	118	12.24	4.86	26 951	9 829	421	83	12.55	4.78	29 732	10 874
		685	173	14.39	9.79	32 129	21 123	538	131	14.63	9.21	35 574	20 255
Persons 55 to 64 years old -----													
Elementary:	0 to 8 years	2 014	1 014	9.19	6.77	20 229	13 029	1 704	716	9.12	6.92	21 386	15 308
High school:	1 to 3 years	200	60	6.52	4.07	14 687	7 425	149	30	6.50	3.57	15 796	8 936
	4 years	231	163	8.75	5.66	17 652	12 156	180	118	9.01	5.00	20 553	11 624
College:	1 to 3 years	579	346	7.77	6.97	17 231	13 256	502	257	7.24	7.59	17 099	16 191
	4 years	443	339	9.39	6.82	20 735	13 013	378	235	9.44	7.17	22 438	15 945
	5 or more years	331	47	10.98	9.19	24 920	18 324	285	40	10.97	8.62	26 020	18 380
		230	59	12.62	9.86	27 459	15 689	210	36	12.73	8.79	28 131	18 807
Persons 65 years old and over -----													
Elementary:	0 to 8 years	393	157	10.43	5.04	19 057	9 973	226	86	11.46	3.58	26 386	8 736
High school:	1 to 3 years	80	49	5.58	4.11	9 172	8 712	31	27	5.16	3.71	10 777	10 884
	4 years	62	16	8.56	2.96	15 365	6 481	33	15	8.72	2.96	20 069	6 877
College:	1 to 3 years	100	51	15.47	8.31	28 961	14 908	73	14	15.43	2.77	33 724	6 859
	4 years	75	18	8.18	4.63	14 539	9 223	39	18	9.50	4.63	23 584	9 22

Table 5. Earnings and Occupation of American Indian, Eskimo, and Aleut Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

United States	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
EXECUTIVE AND ADMINISTRATIVE OCCUPATIONS												
Persons 18 years old and over -----												
Elementary:	17 797	10 090	8.81	5.85	18 869	10 995	13 580	6 391	8.91	5.96	21 209	13 359
High school:	1 048	479	8.41	4.49	16 376	8 907	652	278	8.58	4.10	19 848	10 438
1 to 3 years	1 708	1 139	7.26	4.28	13 918	7 645	1 128	689	7.15	4.03	16 638	9 033
4 years	5 101	3 958	7.90	5.82	16 721	10 847	3 826	2 478	7.86	6.18	18 534	13 685
College:	5 109	2 918	8.21	5.97	17 997	11 438	4 025	1 938	8.44	6.05	20 370	13 651
1 to 3 years	2 401	752	9.87	5.90	22 366	10 929	2 021	476	9.99	6.09	24 101	13 291
4 years	2 430	844	11.93	8.25	26 308	15 923	1 928	532	11.95	8.16	28 370	17 970
5 or more years												
Persons 25 to 34 years old -----												
Elementary:	5 336	3 319	7.29	5.60	15 322	10 428	3 928	2 053	7.33	5.63	17 258	12 498
High school:	118	69	5.93	5.09	10 386	7 252	69	20	6.46	4.50	13 791	9 783
1 to 3 years	404	275	6.63	3.59	11 931	5 995	237	160	6.32	3.33	14 668	7 481
4 years	1 431	1 243	6.45	5.01	13 455	9 450	1 011	759	6.04	5.12	14 541	11 327
College:	1 791	1 083	7.10	6.12	15 249	11 629	1 359	693	7.28	6.19	17 184	13 860
1 to 3 years	892	319	7.91	6.25	17 570	11 399	742	219	8.34	6.27	19 530	13 537
4 years	700	330	9.17	7.04	19 252	13 594	510	202	9.22	6.95	21 205	15 345
5 or more years												
Persons 35 to 44 years old -----												
Elementary:	5 451	2 868	9.54	6.69	21 503	13 097	4 452	1 965	9.41	6.82	22 962	15 405
High school:	190	149	8.46	4.72	17 176	11 289	124	113	6.96	4.09	15 960	10 790
1 to 3 years	400	297	7.58	4.48	15 752	8 543	294	201	7.53	4.30	18 241	9 619
4 years	1 434	1 132	9.08	7.28	19 796	14 432	1 135	843	9.08	7.67	21 613	17 104
College:	1 685	819	8.57	6.37	19 695	11 927	1 414	509	8.65	6.30	21 402	14 303
1 to 3 years	797	195	10.17	6.77	23 949	13 096	694	126	9.81	7.27	24 442	15 551
4 years	945	276	12.30	8.75	28 556	16 975	791	173	11.97	9.03	29 242	19 996
5 or more years												
Persons 45 to 54 years old -----												
Elementary:	3 483	1 726	11.21	5.91	24 433	11 520	2 850	1 181	11.33	5.89	26 706	13 331
High school:	421	142	10.80	4.23	21 586	7 865	299	83	11.17	4.28	25 841	10 041
1 to 3 years	372	287	8.77	4.54	19 016	7 939	290	170	8.24	4.14	19 090	8 898
4 years	1 005	614	9.60	5.62	20 999	10 774	852	417	9.66	5.65	22 436	12 702
College:	742	421	11.43	6.12	25 282	12 522	649	321	11.54	6.34	27 537	14 807
1 to 3 years	399	99	12.52	4.72	28 225	9 845	338	69	12.89	4.52	31 189	10 471
4 years	544	163	14.82	10.28	32 744	22 250	422	121	15.16	9.81	36 304	21 701
5 or more years												
Persons 55 to 64 years old -----												
Elementary:	1 530	725	9.06	6.65	20 335	12 927	1 275	511	8.96	6.78	21 545	15 319
High school:	183	60	6.25	4.07	14 291	7 425	137	30	6.16	3.57	15 166	8 936
1 to 3 years	178	124	8.11	5.00	16 549	11 237	132	95	8.37	4.60	19 519	11 056
4 years	475	274	7.92	7.11	17 804	13 193	401	185	7.29	8.00	17 680	17 240
College:	315	200	9.06	7.24	20 403	14 941	258	164	9.15	7.35	22 475	16 858
1 to 3 years	224	27	11.60	8.08	27 333	14 826	196	20	11.42	6.67	27 692	13 713
4 years	155	40	13.14	10.23	29 325	13 242	151	17	13.28	8.04	29 801	16 533
5 or more years												
Persons 65 years old and over -----												
Elementary:	327	141	9.57	4.94	17 614	9 650	192	77	10.09	3.25	23 625	7 913
High school:	64	49	4.68	4.11	7 545	8 712	23	27	4.28	3.71	8 958	10 884
1 to 3 years	52	16	8.93	2.96	15 819	6 481	33	15	8.72	2.96	20 069	6 877
4 years	85	42	11.68	9.73	21 429	16 399	58	12	10.81	3.20	23 917	7 293
College:	63	14	8.17	3.00	15 334	5 902	35	14	9.15	3.00	23 132	5 902
1 to 3 years	21	11	18.57	0.84	42 135	1 505	15	—	20.84	—	54 187	—
4 years	42	9	9.25	2.25	18 621	4 685	28	9	9.42	2.25	23 502	4 685
5 or more years												
MANAGEMENT RELATED OCCUPATIONS												
Persons 18 years old and over -----												
Elementary:	5 229	4 491	8.57	6.03	16 923	11 234	4 060	3 158	8.66	6.04	19 006	12 865
High school:	235	67	6.95	4.34	12 869	9 390	154	48	7.29	5.08	16 201	10 543
1 to 3 years	312	313	7.67	5.17	13 260	9 183	173	192	8.61	4.58	18 086	9 793
4 years	1 193	1 728	7.70	5.86	15 032	11 045	939	1 291	7.76	5.77	16 908	12 217
College:	1 603	1 702	8.39	6.01	16 410	11 036	1 253	1 144	8.24	6.21	17 980	13 336
1 to 3 years	1 031	447	8.96	6.76	18 274	12 892	850	318	8.95	7.04	19 520	15 172
4 years	855	234	10.23	7.70	21 342	14 178	691	165	10.52	6.90	23 942	14 482
5 or more years												
Persons 25 to 34 years old -----												
Elementary:	1 965	1 775	7.68	6.02	14 691	11 056	1 441	1 219	7.52	5.97	16 391	12 701
High school:	43	20	7.59	2.49	11 902	7 249	27	14	7.16	3.75	14 795	7 954
1 to 3 years	110	85	4.62	4.37	7 113	8 552	35	66	4.01	4.42	8 546	10 132
4 years	291	618	7.11	5.75	12 198	10 426	173	434	6.56	5.66	13 924	11 913
College:	695	640	7.44	5.90	14 371	10 505	512	410	6.91	5.92	15 202	12 572
1 to 3 years	475	288	7.92	6.92	16 124	13 438	405	217	7.85	7.09	16 993	15 291
4 years	351	124	8.95	7.88	18 167	13 839	289	78	9.12	6.56	20 232	13 576
5 or more years												
Persons 35 to 44 years old -----												
Elementary:	1 319	1 081	9.55	6.45	19 750	12 855	1 147	837	9.48	6.33	20 653	13 666
High school:	75	18	5.24	4.92	10 490	10 231	55	18	5.78	4.92	12 891	10 231
1 to 3 years	19	76	9.84	4.50	19 863	8 562	17	54	10.14	3.32	21 787	6 914
4 years	352	414	8.16	6.58	17 230	13 361	320	343	8.15	6.28	17 681	13 503
College:	370	430	9.89	6.47	20 328	13 041	316	323	9.46	6.75	20 476	14 824
1 to 3 years	286	71	10.26	6.50	21 153	11 905	253	44	10.04	6.36	21 748	13 723
4 years	217	72	11.78	7.85	24 195	14 955	186	55	12.06	7.38	26 768	15 580
5 or more years												
Persons 45 to 54 years old -----												
Elementary:	888	579	9.76	6.55	20 693	12 782	748	467	9.81	6.41	22 268	13 620
High school:	77	15	7.32	6.78	13 558	11 175	45	8	8.11	6.69	19 423	13 905
1 to 3 years	85	49	9.92	6.66	18 083	12 326	60	28	9.99	5.98	20 400	12 378
4 years	233	280	8.57	6.55	18 778	12 808	214	230	8.46	6.36	19 349	13 556
College:	241	206	9.05	6.83	19 670	13 738	230	177	9.22	6.83	20 101	14 560
1 to 3 years	111	19	11.10	5.80	22 372	9 742	83	14	11.03	6.22	23 800	12 862
4 years	141	10	12.80	1.35	29 757	2 762	116	10	12.82	1.35	32 920	2 762
5 or more years												
Persons 55 to 64 years old -----												
Elementary:	484	289	9.64	7.08	19 895	13 286	429	205	9.64	7.30	20 914	15 281
High school:	17	—	10.03	—	18 959	—	12	—	11.05	—	22 985	—
1 to 3 years	53	39	10.99	8.19	21 358	15 078	48	23	10.94	6.98	23 395	13 970
4 years	104	72	7.02	6.49	14 615	13 497	101	72	7.03	6.49	14 795	13 497
College:	128	139	10.27	6.07	21 552	10 237	120	71	10.13	6.69	22 359	13 838
1 to 3 years	107	20	9.50	10.43	19 870	23 048	89	20	9.91	10.43	22 339	23 048
4 years	75	19	11.47	9.41	23 603	20 842	59	19	11.25	9.41	23 857	20 842
5 or more years												
Persons 65 years old and over -----												
Elementary:	66	16	14.82	5.81	26 201	12 814	34	9	20.18	6.50	41 981	15 777
High school:	16	—	8.86	—	15 680	—	8	—	7.69	—	16 005	—
1 to 3 years	10	—	6.77	—	13 005	—	—	—	—			

Table 5. **Earnings and Occupation of American Indian, Eskimo, and Aleut Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

United States	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
PROFESSIONAL SPECIALTY OCCUPATIONS												
Persons 18 years old and over	20 479	24 714	8.66	6.25	16 271	9 852	12 357	10 479	8.55	5.74	19 616	12 350
Elementary: 0 to 8 years	737	1 209	6.92	5.32	12 080	7 696	390	498	6.40	4.76	14 751	10 019
High school: 1 to 3 years	1 217	1 674	5.91	4.61	9 929	6 751	638	695	6.06	3.97	13 630	8 409
4 years	3 738	5 212	6.96	4.67	12 272	7 140	2 142	2 268	6.96	4.55	15 533	9 703
College: 1 to 3 years	5 028	6 559	7.53	5.89	13 926	9 363	3 124	3 068	7.49	5.77	16 960	12 390
4 years	3 255	4 819	10.09	6.74	19 338	10 785	2 124	1 931	10.12	6.22	22 813	13 251
5 or more years	6 504	5 241	10.25	8.34	20 508	13 792	3 939	2 019	9.94	7.36	23 670	16 335
Persons 25 to 34 years old	7 556	9 300	7.38	5.96	13 540	9 478	4 342	3 988	7.34	5.60	16 517	12 087
Elementary: 0 to 8 years	156	238	6.60	5.30	9 613	8 216	54	93	6.07	4.53	12 633	10 005
High school: 1 to 3 years	349	380	4.50	4.36	7 942	6 507	164	123	4.60	3.13	10 972	6 796
4 years	1 239	1 830	6.30	4.58	10 545	7 177	615	897	6.01	4.34	12 972	9 333
College: 1 to 3 years	2 039	2 468	6.68	5.74	12 494	9 163	1 248	1 097	6.86	5.74	15 572	12 254
4 years	1 444	2 269	8.39	6.21	15 782	9 722	914	895	7.95	5.84	17 640	12 312
5 or more years	2 329	2 115	8.31	7.40	15 759	12 252	1 347	883	8.35	6.88	19 079	15 406
Persons 35 to 44 years old	5 443	6 374	9.22	6.66	18 791	10 984	3 748	2 887	8.90	6.14	20 831	13 248
Elementary: 0 to 8 years	101	331	9.84	6.02	19 782	9 563	64	170	6.38	5.72	14 676	12 034
High school: 1 to 3 years	306	513	7.47	4.73	14 809	8 259	219	284	7.36	4.30	16 703	8 995
4 years	905	1 254	7.35	5.15	14 629	7 911	658	543	7.18	5.09	16 319	10 553
College: 1 to 3 years	1 375	1 623	8.28	6.32	16 200	10 668	973	846	7.86	6.21	17 696	13 522
4 years	773	1 179	9.70	7.12	19 991	11 521	564	455	9.80	6.26	22 529	13 694
5 or more years	1 983	1 474	10.65	8.68	22 582	14 771	1 270	589	10.44	7.80	25 839	17 396
Persons 45 to 54 years old	3 331	3 845	10.50	7.44	20 942	12 207	2 288	1 739	9.88	6.30	22 917	13 511
Elementary: 0 to 8 years	207	315	5.68	5.44	10 650	7 807	133	142	5.45	4.72	13 169	9 698
High school: 1 to 3 years	144	219	7.27	6.02	12 124	8 660	89	92	6.67	4.82	14 380	10 360
4 years	557	805	9.18	5.65	18 544	9 082	433	369	9.13	5.26	20 917	11 263
College: 1 to 3 years	660	925	9.57	7.09	19 175	12 375	476	540	9.11	6.33	20 645	13 605
4 years	458	672	11.04	7.99	21 291	13 494	318	283	10.34	7.35	23 287	15 685
5 or more years	1 305	909	12.30	9.84	25 343	16 230	839	313	11.54	7.59	27 549	16 691
Persons 55 to 64 years old	1 682	1 583	11.77	7.07	23 252	11 610	1 129	673	11.67	6.62	26 656	14 192
Elementary: 0 to 8 years	121	162	7.59	5.19	13 978	6 477	73	41	8.72	4.97	19 665	10 329
High school: 1 to 3 years	95	139	6.00	4.79	12 129	7 284	84	61	5.43	4.31	11 585	9 245
4 years	254	259	8.15	4.69	13 752	7 442	145	122	8.58	5.13	18 350	10 529
College: 1 to 3 years	302	334	8.58	6.42	18 106	11 852	238	188	8.17	6.35	19 249	14 159
4 years	289	209	21.51	8.69	41 301	14 399	205	101	23.16	7.95	50 793	16 502
5 or more years	621	480	11.93	9.16	24 749	15 460	384	160	10.98	8.52	26 123	18 443
Persons 65 years old and over	326	436	7.44	5.20	11 926	6 312	142	152	6.49	4.39	16 251	9 412
Elementary: 0 to 8 years	87	106	7.26	3.72	11 644	4 205	37	29	6.91	1.97	16 739	4 232
High school: 1 to 3 years	24	89	8.42	4.46	12 371	4 282	11	25	10.07	3.55	22 935	7 746
4 years	56	65	6.03	3.92	6 914	6 403	2	35	3.22	4.16	8 035	9 446
College: 1 to 3 years	45	63	5.34	5.21	8 543	6 839	26	27	3.71	4.58	8 909	9 589
4 years	29	46	4.67	7.92	10 897	10 006	25	20	4.62	7.99	12 471	16 616
5 or more years	85	67	10.35	8.04	17 532	9 224	41	16	8.26	6.06	21 378	12 023
ENGINEERS, ARCHITECTS, AND SURVEYORS												
Persons 18 years old and over	3 598	291	10.31	6.12	21 112	10 396	2 852	189	10.33	5.99	23 103	12 948
Elementary: 0 to 8 years	65	—	8.47	—	15 719	—	46	—	8.96	—	20 196	—
High school: 1 to 3 years	133	5	8.14	2.38	14 477	855	84	—	7.96	—	17 189	—
4 years	740	91	9.42	4.95	18 858	10 125	520	78	9.82	4.73	21 783	10 575
College: 1 to 3 years	1 166	94	9.59	6.19	19 797	10 625	943	72	9.26	6.23	20 806	13 131
4 years	847	79	11.15	7.41	23 339	10 969	705	32	11.08	7.81	24 877	16 192
5 or more years	647	22	11.98	8.25	25 053	10 645	554	7	12.11	9.69	27 133	22 685
Persons 25 to 34 years old	1 122	181	9.05	6.15	18 515	11 290	846	140	9.11	6.11	20 347	12 937
Elementary: 0 to 8 years	10	—	7.45	—	13 113	—	5	—	10.36	—	21 540	—
High school: 1 to 3 years	18	—	5.23	—	7 693	—	7	—	6.32	—	13 154	—
4 years	210	70	7.86	5.91	15 031	11 198	134	57	7.69	5.69	16 405	12 058
College: 1 to 3 years	357	56	8.55	5.86	18 468	12 327	266	56	8.72	5.86	20 582	12 327
4 years	267	33	10.03	6.26	20 823	10 154	223	20	9.96	6.64	21 546	13 736
5 or more years	260	22	9.90	8.25	19 979	10 645	211	7	9.70	9.69	21 496	22 685
Persons 35 to 44 years old	1 112	29	10.29	6.07	22 547	12 226	986	27	9.89	6.06	22 424	12 649
Elementary: 0 to 8 years	17	—	7.24	—	17 196	—	17	—	7.24	—	17 196	—
High school: 1 to 3 years	41	—	8.12	—	16 788	—	35	—	8.33	—	17 436	—
4 years	238	16	8.25	3.59	18 295	7 343	194	16	8.14	3.59	18 753	7 343
College: 1 to 3 years	417	13	10.16	9.23	21 375	18 236	367	11	8.98	9.47	19 690	20 369
4 years	252	—	10.91	—	25 112	—	247	—	10.79	—	25 102	—
5 or more years	147	—	13.82	—	30 587	—	126	—	14.04	—	32 881	—
Persons 45 to 54 years old	659	12	12.64	7.70	26 493	10 165	576	6	12.62	7.25	28 251	15 085
Elementary: 0 to 8 years	10	—	8.46	—	11 840	—	5	—	10.46	—	21 755	—
High school: 1 to 3 years	9	—	5.37	—	11 165	—	—	—	5.37	—	11 165	—
4 years	138	—	15.17	—	30 858	—	111	—	15.79	—	35 074	—
College: 1 to 3 years	198	—	10.71	—	22 644	—	182	—	10.38	—	23 602	—
4 years	180	12	12.89	7.70	26 593	10 165	145	6	12.94	7.25	28 713	15 085
5 or more years	124	—	13.35	—	29 931	—	124	—	13.35	—	29 931	—
Persons 55 to 64 years old	332	6	12.39	12.25	25 728	25 485	280	6	12.63	12.25	27 485	25 485
Elementary: 0 to 8 years	11	—	13.32	—	27 229	—	11	—	13.32	—	27 229	—
High school: 1 to 3 years	15	—	10.92	—	23 605	—	9	—	7.99	—	20 672	—
4 years	40	—	13.28	—	25 932	—	28	—	14.27	—	31 804	—
College: 1 to 3 years	86	—	11.44	—	24 811	—	83	—	11.68	—	25 334	—
4 years	86	6	12.59	12.25	24 610	25 485	63	6	12.73	12.25	27 232	25 485
5 or more years	94	—	12.90	—	27 667	—	86	—	13.43	—	29 067	—
Persons 65 years old and over	37	—	11.50	—	15 715	—	13	—	11.54	—	25 931	—
Elementary: 0 to 8 years	—	—	—	—	—	—	—	—	—	—	—	—
High school: 1 to 3 years	10	—	12.89	—	22 444	—	7	—	12.96	—	31 010	—
4 years	9	—	10.68	—	16 049	—	—	—	—	—	—	—
College: 1 to 3 years	18	—	10.82	—	11 811	—	6	—	9.62	—	20 005	—
4 years	—	—	—	—	—	—	—	—	—	—	—	—
5 or more years	—	—	—	—	—	—	—	—	—	—	—	—

Table 5. **Earnings and Occupation of American Indian, Eskimo, and Aleut Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Can.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

United States	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
MATHEMATICAL AND COMPUTER SCIENTISTS												
Persons 18 years old and over	634	304	9.93	8.08	20 454	14 202	481	201	10.40	7.81	22 981	16 172
Elementary: 0 to 8 years	—	—	—	—	—	—	—	—	—	—	—	—
High school: 1 to 3 years	30	10	6.28	2.80	12 232	5 293	12	8	5.88	2.75	13 502	5 615
4 years	77	113	12.54	8.18	25 081	15 219	62	86	13.66	8.27	28 650	16 975
College: 1 to 3 years	220	99	8.79	8.80	18 600	13 695	160	51	8.99	7.93	21 148	16 637
4 years	160	72	10.15	7.80	20 981	14 096	128	46	10.02	7.59	21 576	15 722
5 or more years	147	10	10.85	8.37	21 910	17 407	119	10	11.74	8.37	24 960	17 407
Persons 25 to 34 years old	254	193	8.77	7.84	18 780	13 950	199	132	9.20	7.30	20 933	15 192
Elementary: 0 to 8 years	—	—	—	—	—	—	—	—	—	—	—	—
High school: 1 to 3 years	—	10	—	2.80	—	5 293	—	8	—	2.75	—	5 615
4 years	26	42	9.54	10.21	17 923	17 218	13	33	11.65	8.20	24 236	17 058
College: 1 to 3 years	85	63	8.51	7.38	20 617	13 006	79	39	8.85	7.22	22 015	15 185
4 years	66	72	9.30	7.80	19 900	14 096	51	46	9.22	7.59	20 458	15 722
5 or more years	77	6	8.38	6.57	16 080	13 675	56	6	9.21	6.57	19 072	13 675
Persons 35 to 44 years old	247	40	11.39	10.34	22 679	17 277	175	32	11.89	10.50	26 083	21 415
Elementary: 0 to 8 years	—	—	—	—	—	—	—	—	—	—	—	—
High school: 1 to 3 years	16	—	7.27	—	12 805	—	7	—	4.94	—	10 285	—
4 years	39	—	16.74	11.02	35 258	22 249	39	21	16.74	11.02	35 258	22 249
College: 1 to 3 years	96	15	9.73	8.16	18 443	8 789	50	7	9.83	8.66	22 637	18 005
4 years	54	—	10.91	—	21 929	—	44	—	10.80	—	22 707	—
5 or more years	42	4	11.71	11.06	25 407	23 005	35	4	12.42	11.06	28 187	23 005
Persons 45 to 54 years old	67	38	9.75	8.78	19 762	12 713	61	6	10.02	9.86	21 108	20 505
Elementary: 0 to 8 years	—	—	—	—	—	—	—	—	—	—	—	—
High school: 1 to 3 years	5	—	6.93	—	18 005	—	5	—	6.93	—	18 005	—
4 years	5	24	3.50	5.05	7 275	9 280	5	6	3.50	9.86	7 275	20 505
College: 1 to 3 years	29	14	8.75	23.76	16 637	18 599	23	—	9.32	—	19 390	—
4 years	11	—	10.67	—	21 694	—	11	—	10.67	—	21 694	—
5 or more years	17	—	13.66	—	28 033	—	17	—	13.66	—	28 033	—
Persons 55 to 64 years old	18	12	19.30	9.43	40 146	19 605	18	12	19.30	9.43	40 146	19 605
Elementary: 0 to 8 years	—	—	—	—	—	—	—	—	—	—	—	—
High school: 1 to 3 years	—	—	—	—	—	—	—	—	—	—	—	—
4 years	—	7	—	7.21	—	15 005	—	7	—	7.21	—	15 005
College: 1 to 3 years	—	5	—	12.52	—	26 045	—	5	—	12.52	—	26 045
4 years	7	—	19.48	—	40 510	—	7	—	19.48	—	40 510	—
5 or more years	11	—	19.19	—	39 914	—	11	—	19.19	—	39 914	—
Persons 65 years old and over	—	—	—	—	—	—	—	—	—	—	—	—
Elementary: 0 to 8 years	—	—	—	—	—	—	—	—	—	—	—	—
High school: 1 to 3 years	—	—	—	—	—	—	—	—	—	—	—	—
4 years	—	—	—	—	—	—	—	—	—	—	—	—
College: 1 to 3 years	—	—	—	—	—	—	—	—	—	—	—	—
4 years	—	—	—	—	—	—	—	—	—	—	—	—
5 or more years	—	—	—	—	—	—	—	—	—	—	—	—
NATURAL SCIENTISTS												
Persons 18 years old and over	911	272	7.97	5.66	14 926	9 961	622	163	8.18	5.37	17 894	11 483
Elementary: 0 to 8 years	34	12	5.65	3.23	9 017	6 155	13	10	6.44	3.18	13 390	6 605
High school: 1 to 3 years	78	31	3.87	5.03	5 948	10 195	26	18	4.61	4.34	9 965	10 282
4 years	300	38	6.33	5.50	12 023	8 380	203	20	5.96	4.67	13 419	10 531
College: 1 to 3 years	174	95	7.42	4.33	13 398	7 363	112	45	7.25	4.03	15 211	8 385
4 years	128	37	10.69	8.23	19 123	15 868	99	33	10.32	8.37	21 914	16 829
5 or more years	197	59	10.59	7.01	22 544	12 111	169	37	10.92	5.97	24 257	12 900
Persons 25 to 34 years old	327	72	6.47	6.36	13 131	8 735	268	25	6.38	5.20	14 046	11 623
Elementary: 0 to 8 years	7	—	2.89	—	6 005	—	7	—	2.89	—	6 005	—
High school: 1 to 3 years	14	—	3.46	—	7 599	—	8	—	3.44	—	8 045	—
4 years	118	16	6.48	7.59	12 548	7 480	83	5	5.66	2.07	12 731	5 070
College: 1 to 3 years	90	21	6.53	5.94	12 507	8 685	78	—	6.58	—	13 847	—
4 years	27	14	8.35	7.03	18 640	13 988	27	12	8.35	6.89	18 640	14 338
5 or more years	71	21	6.59	5.32	14 592	6 239	65	8	7.00	4.98	15 661	11 645
Persons 35 to 44 years old	156	56	9.68	6.43	20 576	12 746	132	39	9.71	5.56	21 738	11 540
Elementary: 0 to 8 years	6	—	10.58	—	22 005	—	6	—	10.58	—	22 005	—
High school: 1 to 3 years	8	13	4.36	7.51	8 505	15 144	6	6	3.85	7.25	8 005	15 085
4 years	50	—	6.78	—	14 549	—	38	—	6.09	—	14 128	—
College: 1 to 3 years	17	21	12.19	2.92	25 345	5 605	17	17	12.19	2.82	25 345	5 863
4 years	10	4	13.56	10.00	24 168	18 205	8	4	13.19	10.00	28 459	18 205
5 or more years	65	18	11.26	8.74	24 766	18 134	57	12	11.52	7.25	26 211	15 588
Persons 45 to 54 years old	138	34	11.67	4.53	20 931	9 686	74	25	12.01	3.56	26 756	8 145
Elementary: 0 to 8 years	—	10	—	3.18	—	6 605	—	10	—	3.18	—	6 605
High school: 1 to 3 years	2	5	11.55	3.37	4 805	10 505	—	5	—	3.37	—	10 505
4 years	46	—	7.10	—	14 576	—	33	—	7.13	—	16 806	—
College: 1 to 3 years	27	16	11.28	4.75	18 045	9 420	—	10	—	4.09	—	8 505
4 years	25	—	16.51	—	25 258	—	17	—	15.50	—	31 965	—
5 or more years	38	3	15.39	13.16	28 678	20 005	24	—	16.96	—	36 747	—
Persons 55 to 64 years old	90	24	11.09	8.40	22 088	16 763	85	24	10.53	8.40	21 972	16 763
Elementary: 0 to 8 years	—	—	—	—	—	—	—	—	—	—	—	—
High school: 1 to 3 years	12	—	5.88	—	12 225	—	12	—	5.88	—	12 225	—
4 years	23	5	6.60	6.57	13 722	11 965	23	5	6.60	6.57	13 722	11 965
College: 1 to 3 years	7	7	7.81	5.77	16 235	12 005	7	7	7.81	5.77	16 235	12 005
4 years	25	7	16.20	11.81	28 254	23 345	20	7	14.09	11.81	29 305	23 345
5 or more years	23	5	14.59	9.14	30 678	19 005	23	5	14.59	9.14	30 678	19 005
Persons 65 years old and over	18	—	6.92	—	11 044	—	6	—	7.13	—	14 255	—
Elementary: 0 to 8 years	10	—	6.95	—	10 005	—	—	—	—	—	—	—
High school: 1 to 3 years	2	—	5.69	—	6 605	—	—	—	—	—	—	—
4 years	—	—	—	—	—	—	—	—	—	—	—	—
College: 1 to 3 years	—	—	—	—	—	—	—	—	—	—	—	—
4 years	6	—	7.13	—	14 255	—	6	—	7.13	—	14 255	—
5 or more years	—	—	—	—	—	—	—	—	—	—	—	—

Table 5. **Earnings and Occupation of American Indian, Eskimo, and Aleut Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

United States	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
HEALTH DIAGNOSING OCCUPATIONS												
Persons 18 years old and over	704	156	15.23	12.72	35 066	21 748	440	81	13.54	9.26	36 674	23 563
Elementary: 0 to 8 years	28	—	19.70	—	46 530	—	9	—	17.57	—	48 727	—
High school: 1 to 3 years	15	6	20.36	18.14	59 551	7 255	8	—	27.88	—	101 500	—
4 years	14	17	4.31	3.25	8 502	4 663	11	9	4.54	3.09	9 183	8 038
College: 1 to 3 years	57	39	4.23	3.79	8 160	7 321	40	34	3.64	3.69	7 962	7 801
4 years	51	—	22.78	—	46 338	—	41	—	15.79	—	35 467	—
5 or more years	539	94	15.39	18.13	36 258	31 749	331	38	13.90	14.18	39 313	41 342
Persons 25 to 34 years old	217	90	10.68	6.09	23 237	12 185	139	50	10.86	6.08	28 024	16 634
Elementary: 0 to 8 years	—	—	—	—	—	—	—	—	—	—	—	—
High school: 1 to 3 years	7	—	5.51	—	11 610	—	—	—	—	—	—	—
4 years	3	14	3.34	2.76	6 005	3 582	—	6	—	2.52	—	7 205
College: 1 to 3 years	7	18	6.25	4.97	13 005	8 403	7	13	6.25	4.84	13 005	10 075
4 years	16	—	21.35	—	49 328	—	16	—	21.35	—	49 328	—
5 or more years	184	58	10.15	6.81	22 080	15 436	116	31	9.82	7.10	25 992	21 210
Persons 35 to 44 years old	211	26	15.63	51.22	40 150	75 847	134	14	14.37	27.02	42 565	68 853
Elementary: 0 to 8 years	6	—	38.45	—	101 500	—	—	—	—	—	—	—
High school: 1 to 3 years	8	6	27.88	18.14	101 500	7 255	8	—	27.88	—	101 500	—
4 years	3	—	4.00	—	8 325	—	3	—	4.00	—	8 325	—
College: 1 to 3 years	25	7	5.99	2.89	9 361	7 205	8	7	5.25	2.89	10 925	7 205
4 years	5	—	10.75	—	22 365	—	5	—	10.75	—	22 365	—
5 or more years	164	13	15.14	100.80	40 730	144 466	110	7	13.95	50.19	42 432	130 500
Persons 45 to 54 years old	159	—	21.09	—	51 069	—	112	—	17.47	—	48 188	—
Elementary: 0 to 8 years	4	—	8.66	—	31 505	—	4	—	8.66	—	31 505	—
High school: 1 to 3 years	—	—	—	—	—	—	—	—	—	—	—	—
4 years	—	—	—	—	—	—	—	—	—	—	—	—
College: 1 to 3 years	3	—	5.23	—	13 605	—	3	—	5.23	—	13 605	—
4 years	19	—	24.27	—	49 454	—	14	—	11.78	—	24 505	—
5 or more years	133	—	21.65	—	52 733	—	91	—	18.98	—	53 705	—
Persons 55 to 64 years old	70	12	16.82	13.17	31 238	9 300	30	—	8.25	—	20 148	—
Elementary: 0 to 8 years	—	—	—	—	—	—	—	—	—	—	—	—
High school: 1 to 3 years	—	—	—	—	—	—	—	—	—	—	—	—
4 years	—	—	—	—	—	—	—	—	—	—	—	—
College: 1 to 3 years	12	—	0.68	—	1 405	—	12	—	0.68	—	1 405	—
4 years	11	—	29.56	—	47 505	—	6	—	13.46	—	35 005	—
5 or more years	47	12	18.85	13.17	35 048	9 300	12	—	11.54	—	31 463	—
Persons 65 years old and over	22	5	15.53	7.54	29 624	1 885	7	—	25.95	—	53 975	—
Elementary: 0 to 8 years	18	—	15.90	—	31 546	—	5	—	30.05	—	62 505	—
High school: 1 to 3 years	—	—	—	—	—	—	—	—	—	—	—	—
4 years	—	—	—	—	—	—	—	—	—	—	—	—
College: 1 to 3 years	—	—	—	—	—	—	—	—	—	—	—	—
4 years	—	—	—	—	—	—	—	—	—	—	—	—
5 or more years	4	5	13.44	7.54	20 973	1 885	2	—	15.70	—	32 650	—
HEALTH ASSESSMENT AND TREATING OCCUPATIONS												
Persons 18 years old and over	733	4 497	6.81	6.72	13 937	11 992	528	2 750	6.82	6.54	16 234	14 059
Elementary: 0 to 8 years	11	83	2.79	5.55	1 603	9 128	2	52	3.54	5.12	7 355	10 666
High school: 1 to 3 years	42	211	5.33	4.14	12 088	6 820	42	123	5.33	3.94	12 088	8 376
4 years	139	768	6.49	5.40	12 622	9 202	100	446	6.13	5.49	13 829	11 784
College: 1 to 3 years	220	2 178	6.26	6.92	12 550	12 673	142	1 333	6.19	6.59	14 964	14 119
4 years	97	819	7.73	7.43	16 353	12 921	77	507	7.72	7.31	18 681	15 558
5 or more years	224	438	7.45	7.86	16 020	14 796	165	289	7.69	7.84	18 807	17 687
Persons 25 to 34 years old	322	1 398	6.61	6.41	13 798	11 205	216	770	6.83	6.37	16 388	13 713
Elementary: 0 to 8 years	—	16	—	4.55	—	8 038	—	10	—	3.93	—	8 178
High school: 1 to 3 years	6	41	7.68	3.45	22 365	5 804	6	20	7.68	2.42	22 365	5 034
4 years	39	202	6.21	4.57	11 522	7 008	21	112	6.14	4.13	12 778	8 641
College: 1 to 3 years	127	689	6.42	6.52	13 155	11 634	82	378	6.31	6.44	15 627	13 684
4 years	40	259	8.67	6.84	19 109	11 203	34	125	8.79	6.98	20 453	14 650
5 or more years	110	191	6.10	7.75	12 949	15 519	73	125	6.65	8.11	15 897	19 235
Persons 35 to 44 years old	180	1 308	7.17	6.74	14 819	12 515	140	872	7.03	6.50	16 942	13 964
Elementary: 0 to 8 years	—	29	—	5.75	—	9 767	—	22	—	6.01	—	12 579
High school: 1 to 3 years	24	80	5.55	4.22	12 213	7 577	24	55	5.55	4.24	12 213	8 999
4 years	15	201	5.49	5.74	10 868	10 229	13	127	5.58	6.04	11 385	12 644
College: 1 to 3 years	54	681	6.53	7.02	13 099	13 252	37	447	6.33	6.67	15 737	14 433
4 years	18	247	6.57	7.39	9 116	13 204	10	156	5.77	6.76	12 005	14 578
5 or more years	69	70	8.57	7.65	19 417	16 260	56	65	8.45	7.63	21 936	16 511
Persons 45 to 54 years old	125	926	8.10	7.61	16 845	14 224	104	654	7.36	7.07	17 102	15 159
Elementary: 0 to 8 years	—	24	—	7.15	—	10 701	—	11	—	5.50	—	11 441
High school: 1 to 3 years	2	21	4.90	4.21	10 185	8 752	2	21	4.90	4.21	10 185	8 752
4 years	65	216	7.51	6.63	15 655	12 392	56	155	6.49	6.52	15 438	13 793
College: 1 to 3 years	14	428	5.02	7.89	10 005	14 894	8	288	3.37	7.04	7 005	15 251
4 years	18	179	8.98	8.34	20 863	16 342	18	154	8.98	8.32	20 863	17 719
5 or more years	26	58	10.88	8.43	21 236	13 005	20	25	10.05	6.19	23 106	13 822
Persons 55 to 64 years old	31	347	5.71	7.46	13 795	14 171	29	234	5.63	7.43	13 919	15 758
Elementary: 0 to 8 years	2	14	3.54	3.86	7 355	6 351	2	9	3.54	3.75	7 355	7 807
High school: 1 to 3 years	10	18	2.89	4.47	6 005	8 922	10	16	2.89	4.49	6 005	9 537
4 years	2	31	4.04	5.93	8 405	11 541	2	21	4.04	6.14	8 405	12 746
College: 1 to 3 years	—	159	—	8.12	—	14 757	—	83	—	8.43	—	17 719
4 years	9	58	6.57	7.23	18 227	13 656	7	44	6.41	6.80	20 005	14 380
5 or more years	8	67	8.28	8.29	21 505	17 486	8	61	8.28	8.26	21 505	17 923
Persons 65 years old and over	19	105	4.22	6.17	6 652	8 405	10	47	4.45	5.88	12 347	12 592
Elementary: 0 to 8 years	9	—	1.35	—	325	—	—	—	—	—	—	—
High school: 1 to 3 years	—	21	—	5.09	—	6 230	—	6	—	2.98	—	7 445
4 years	2	22	3.22	5.08	8 035	5 594	2	5	3.22	9.32	8 035	19 395
College: 1 to 3 years	—	30	—	4.67	—	7 183	—	21	—	4.38	—	9 185
4 years	8	21	4.72	8.47	13 425	15 682	8	15	4.72	8.25	13 425	17 153
5 or more years	—	11	—	10.42	—	7 618	—	—	—	—	—	—

Table 5. Earnings and Occupation of American Indian, Eskimo, and Aleut Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

United States

TEACHERS, POSTSECONDARY

Persons 18 years old and over		1 187	757	9.35	7.74	16 270	10 010	569	241	9.24	6.68	21 331	14 694
Elementary:	0 to 8 years	38	18	9.50	7.46	8 518	13 051	—	6	—	6.72	—	13 975
High school:	1 to 3 years	25	24	8.33	11.99	15 770	3 956	12	—	6.74	—	13 755	—
	4 years	75	82	9.32	5.96	11 603	5 790	19	14	7.56	3.52	15 724	7 329
College:	1 to 3 years	170	143	5.83	6.08	8 877	6 559	79	35	5.81	5.50	13 391	11 562
	4 years	111	71	8.50	7.49	12 208	9 089	46	29	9.35	6.06	20 088	11 781
	5 or more years	768	419	10.09	8.37	19 349	12 385	413	157	10.01	7.28	23 467	16 615
Persons 25 to 34 years old		323	284	7.20	7.46	11 548	8 498	113	83	6.37	6.10	13 980	12 214
Elementary:	0 to 8 years	25	—	14.51	—	9 248	—	—	—	—	—	—	—
High school:	1 to 3 years	—	5	—	51.08	—	3 065	—	—	—	—	—	—
	4 years	16	12	6.01	5.91	6 985	4 728	2	—	7.14	—	14 860	—
College:	1 to 3 years	49	67	5.53	6.41	9 811	7 847	36	24	5.44	5.72	11 318	11 485
	4 years	46	39	9.15	8.01	12 811	11 348	21	27	8.16	6.24	18 180	12 061
	5 or more years	187	161	6.98	7.79	12 391	8 528	54	32	6.23	6.27	14 089	12 891
Persons 35 to 44 years old		405	193	8.72	7.79	16 449	12 960	220	94	8.54	7.07	21 007	16 149
Elementary:	0 to 8 years	—	5	—	3.21	—	5 005	—	—	—	—	—	—
High school:	1 to 3 years	19	8	8.04	8.51	14 748	5 105	6	—	4.25	—	8 505	—
	4 years	28	12	11.95	4.47	18 811	7 783	11	9	8.56	3.93	17 801	8 176
College:	1 to 3 years	52	16	4.17	10.17	6 484	17 818	13	5	4.14	8.66	13 897	18 005
	4 years	19	12	8.31	6.70	16 794	5 655	12	—	9.98	—	20 755	—
	5 or more years	287	140	9.19	7.97	18 113	14 208	178	80	9.01	7.30	22 162	16 930
Persons 45 to 54 years old		267	126	11.26	9.46	21 228	11 949	167	29	10.44	7.30	22 762	17 804
Elementary:	0 to 8 years	6	—	7.00	—	8 405	—	—	—	—	—	—	—
High school:	1 to 3 years	—	11	—	13.77	—	3 525	—	—	—	—	—	—
	4 years	6	23	5.87	12.11	12 205	9 308	6	—	5.87	—	12 205	—
College:	1 to 3 years	36	2	7.75	4.69	13 535	4 505	24	—	7.25	—	15 073	—
	4 years	17	10	10.12	3.93	11 527	1 885	7	2	10.92	3.85	22 715	8 005
	5 or more years	202	80	12.11	9.28	24 064	15 311	130	27	11.17	7.51	24 671	18 529
Persons 55 to 64 years old		102	54	13.16	9.33	26 468	15 133	60	24	14.45	8.02	34 084	17 715
Elementary:	0 to 8 years	7	13	3.85	8.86	6 005	16 145	—	6	—	6.72	—	13 975
High school:	1 to 3 years	6	—	9.14	—	19 005	—	6	—	9.14	—	19 005	—
	4 years	14	6	9.53	3.24	10 725	2 075	—	—	—	—	—	—
College:	1 to 3 years	6	4	7.87	8.21	18 005	2 135	6	—	7.87	—	18 005	—
	4 years	6	—	10.75	—	22 365	—	6	—	10.75	—	22 365	—
	5 or more years	63	31	15.40	9.93	34 147	18 913	42	18	16.41	8.41	40 209	18 962
Persons 65 years old and over		20	—	20.14	—	11 643	—	—	—	—	—	—	—
Elementary:	0 to 8 years	—	—	—	—	—	—	—	—	—	—	—	—
High school:	1 to 3 years	—	—	—	—	—	—	—	—	—	—	—	—
	4 years	7	—	32.68	—	915	—	—	—	—	—	—	—
College:	1 to 3 years	—	—	—	—	—	—	—	—	—	—	—	—
	4 years	—	—	—	—	—	—	—	—	—	—	—	—
	5 or more years	13	—	19.93	—	17 420	—	—	—	—	—	—	—

TEACHERS, EXCEPT POSTSECONDARY

Persons 18 years old and over		5 475	12 306	7.55	6.28	13 255	9 289	2 432	3 622	6.82	5.16	15 559	10 995
Elementary:	0 to 8 years	176	696	7.72	5.32	11 175	7 120	82	251	7.55	4.52	15 664	9 400
High school:	1 to 3 years	266	772	5.35	4.73	9 063	6 652	149	284	5.35	4.06	11 895	8 636
	4 years	755	2 411	6.30	4.40	10 060	6 105	321	721	6.39	4.03	14 046	8 458
College:	1 to 3 years	975	2 249	6.79	4.75	11 025	6 664	474	694	6.74	4.08	14 886	8 743
	4 years	1 041	2 949	7.04	6.78	12 704	10 430	467	806	6.21	5.64	14 321	12 046
	5 or more years	2 262	3 229	8.65	8.51	16 190	13 551	939	866	7.47	7.01	17 604	15 169
Persons 25 to 34 years old		2 114	4 693	6.75	5.97	11 602	8 897	905	1 409	6.13	4.99	13 583	10 615
Elementary:	0 to 8 years	46	142	7.24	5.41	12 008	7 356	18	38	6.35	3.21	13 205	6 589
High school:	1 to 3 years	66	207	4.08	4.68	8 125	6 690	42	53	4.57	2.89	11 010	6 637
	4 years	282	859	5.77	4.40	8 405	6 287	92	315	4.85	4.17	10 348	8 639
College:	1 to 3 years	440	934	5.69	5.00	9 722	7 447	203	300	5.88	4.37	13 127	9 631
	4 years	526	1 410	7.16	6.34	12 819	9 537	251	405	6.12	5.67	13 632	11 844
	5 or more years	754	1 141	7.61	7.67	13 326	11 850	299	298	6.92	6.19	15 230	13 245
Persons 35 to 44 years old		1 442	3 210	7.65	6.41	14 985	9 830	786	998	6.79	5.29	15 548	11 375
Elementary:	0 to 8 years	16	204	4.57	4.84	8 551	7 795	14	109	4.61	4.65	9 586	9 840
High school:	1 to 3 years	73	238	6.50	5.19	13 441	8 656	58	133	6.39	4.21	13 588	8 774
	4 years	157	624	6.00	4.63	11 681	6 295	107	168	6.02	4.21	13 544	8 697
College:	1 to 3 years	186	439	7.09	4.89	13 490	6 723	134	122	6.55	4.58	13 682	9 686
	4 years	261	754	7.05	6.96	13 674	10 888	136	195	6.60	5.11	15 642	11 492
	5 or more years	749	951	8.52	8.20	16 793	13 474	337	271	7.32	7.15	17 474	15 606
Persons 45 to 54 years old		783	1 972	9.37	7.97	17 609	12 318	379	598	7.99	6.15	19 412	13 225
Elementary:	0 to 8 years	32	191	10.94	6.54	7 323	8 945	2	84	7.69	5.54	16 005	11 289
High school:	1 to 3 years	37	87	6.48	5.39	12 036	6 982	27	29	4.91	6.50	10 433	13 237
	4 years	71	332	8.26	5.43	15 940	8 100	50	94	8.61	4.14	19 142	9 361
College:	1 to 3 years	99	254	10.81	5.88	21 486	8 535	75	87	9.61	4.02	23 419	8 435
	4 years	101	412	8.36	8.29	15 275	13 122	38	76	6.39	6.79	16 624	14 644
	5 or more years	443	696	9.63	10.10	18 751	16 828	187	228	7.93	7.74	19 776	16 886
Persons 55 to 64 years old		435	766	10.37	7.26	18 237	10 937	204	190	8.89	5.77	20 080	12 285
Elementary:	0 to 8 years	44	79	10.77	5.55	17 177	4 971	27	7	12.04	3.65	25 047	7 588
High school:	1 to 3 years	12	64	5.93	4.59	12 338	7 136	12	28	5.93	4.15	12 338	9 086
	4 years	52	108	9.73	4.35	17 464	6 318	40	30	9.37	4.10	20 626	8 467
College:	1 to 3 years	44	79	12.07	4.55	20 781	8 039	25	38	9.24	4.13	18 442	8 932
	4 years	47	127	7.78	9.14	12 250	13 534	19	35	6.62	7.91	13 548	16 176
	5 or more years	236	309	10.84	9.02	19 623	14 539	81	52	8.53	7.68	21 340	16 672
Persons 65 years old and over		70	189	6.53	5.65	10 872	5 566	25	34	8.10	5.52	20 548	11 656
Elementary:	0 to 8 years	11	59	5.83	3.51	1 840	2 742	2	—	—	—	—	—
High school:	1 to 3 years	2	31	4.81	5.14	10 005	3 492	2	6	4.81	5.75	10 005	11 965
	4 years	23	28	4.22	3.63	7 503	6 022	—	15	—	3.23	—	7 277
College:	1 to 3 years	2	3	1.92	4.46	7 005	3 210	2	—	1.92	—	7 005	—
	4 years	12	25	3.98	6.80	8 355	5 237	8	5	3.85	7.21	12 005	15 005
	5 or more years	20	43	12.18	9.28	21 697	10 994	13	8	14.19	9.31	29 510	17 540

Table 5. **Earnings and Occupation of American Indian, Eskimo, and Aleut Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

United States	Worked in 1979						Worked year-round full-time in 1979						
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	
LIBRARIANS, ARCHIVISTS, AND CURATORS													
Persons 18 years old and over													
Elementary	140	514	6.25	5.62	8 950	7 872	73	187	6.35	4.90	13 076	10 212	
High school:													
1 to 3 years	—	9	—	2.04	—	1 561	—	—	—	—	—	—	
4 years	32	127	4.88	3.81	6 612	5 254	17	57	4.55	3.35	9 299	6 910	
College:	54	144	4.99	4.03	4 844	5 724	15	57	5.14	4.22	10 407	8 662	
1 to 3 years	12	41	6.99	6.06	12 870	7 172	6	11	9.30	5.56	19 335	11 560	
4 years	42	158	7.56	7.97	14 891	12 906	35	62	7.20	6.76	14 981	14 433	
5 or more years	—	—	—	—	—	—	—	—	—	—	—	—	
Persons 25 to 34 years old													
Elementary	48	170	4.86	5.90	5 620	8 257	18	65	5.19	5.43	10 505	11 072	
High school:													
1 to 3 years	—	8	—	1.52	—	1 005	—	—	—	—	—	—	
4 years	10	27	5.79	4.05	8 205	6 694	7	15	5.67	2.64	11 291	5 485	
College:	26	34	3.07	6.61	2 278	8 161	5	13	2.00	7.03	4 005	13 274	
1 to 3 years	6	36	4.00	6.40	6 405	6 778	—	6	—	6.18	—	12 855	
4 years	6	65	7.21	6.42	15 005	10 667	6	31	7.21	6.04	15 005	12 506	
5 or more years	—	—	—	—	—	—	—	—	—	—	—	—	
Persons 35 to 44 years old													
Elementary	23	110	5.07	6.95	10 109	11 839	20	49	4.18	6.01	8 603	12 944	
High school:													
1 to 3 years	—	4	—	7.11	—	12 695	—	—	—	—	—	—	
4 years	—	29	—	3.94	—	6 159	—	12	—	3.17	—	6 588	
College:	4	18	3.55	3.61	7 005	6 345	4	6	3.55	3.85	7 005	8 005	
1 to 3 years	—	—	—	—	—	—	—	—	—	—	—	—	
4 years	—	—	—	—	—	—	—	—	—	—	—	—	
5 or more years	19	59	5.39	9.27	10 763	16 249	16	31	4.33	7.45	9 002	16 360	
Persons 45 to 54 years old													
Elementary:	19	53	10.24	5.02	18 173	8 055	13	19	10.73	4.57	22 328	9 311	
High school:													
1 to 3 years	—	1	—	3.75	—	6 005	—	—	—	—	—	—	
4 years	—	6	—	4.50	—	6 485	—	—	—	—	—	—	
College:	—	10	—	2.64	—	3 926	—	5	—	2.96	—	6 167	
1 to 3 years	2	19	10.01	4.76	7 205	8 299	—	9	—	5.35	—	10 672	
4 years	—	5	—	4.81	—	10 005	—	5	—	4.81	—	10 005	
5 or more years	17	12	10.25	8.28	19 464	11 255	13	—	10.73	—	22 328	—	
Persons 55 to 64 years old													
Elementary:	19	54	7.96	5.24	12 848	8 338	14	17	8.21	2.79	17 077	6 165	
High school:													
1 to 3 years	—	4	—	4.69	—	9 005	—	—	—	—	—	—	
4 years	7	18	3.50	2.72	2 862	3 476	2	6	3.61	2.41	7 505	5 005	
College:	6	19	8.66	3.58	18 010	6 874	6	11	8.66	2.98	18 010	6 798	
1 to 3 years	—	6	9.30	—	19 335	—	6	—	9.30	—	19 335	—	
4 years	—	—	—	—	—	—	—	—	—	—	—	—	
5 or more years	—	13	—	11.81	—	17 005	—	—	—	—	—	—	
Persons 65 years old and over													
Elementary:	—	8	—	3.51	—	5 083	—	5	—	3.49	—	7 265	
High school:													
1 to 3 years	—	3	—	3.61	—	1 445	—	—	—	—	—	—	
4 years	—	5	—	3.49	—	7 265	—	5	—	3.49	—	7 265	
College:	—	—	—	—	—	—	—	—	—	—	—	—	
1 to 3 years	—	—	—	—	—	—	—	—	—	—	—	—	
4 years	—	—	—	—	—	—	—	—	—	—	—	—	
5 or more years	—	—	—	—	—	—	—	—	—	—	—	—	
SOCIAL SCIENTISTS AND URBAN PLANNERS													
Persons 18 years old and over													
Elementary:	451	325	9.12	5.88	17 138	10 444	314	210	9.41	5.44	21 182	11 929	
High school:													
1 to 3 years	2	2	3.72	16.69	1 005	17 360	—	8	—	—	—	—	
4 years	22	8	3.88	3.85	7 232	7 925	16	8	3.97	3.85	8 255	7 925	
College:	84	54	6.61	5.51	9 530	10 914	34	36	7.80	5.55	15 864	12 230	
1 to 3 years	94	86	8.71	5.18	15 984	7 843	55	50	9.50	5.43	22 737	11 375	
4 years	86	21	8.71	3.76	19 400	8 379	84	21	8.79	3.76	19 742	8 379	
5 or more years	163	154	11.20	6.76	22 067	12 054	125	95	10.83	5.90	24 566	13 228	
Persons 25 to 34 years old													
Elementary:	210	110	8.24	6.29	16 160	10 986	155	79	8.76	6.43	19 641	14 079	
High school:													
1 to 3 years	12	2	4.02	5.70	6 755	11 405	6	2	4.33	5.70	9 005	11 405	
4 years	41	17	4.74	6.70	8 478	15 093	22	17	5.10	6.70	10 606	15 093	
College:	41	30	11.83	5.51	22 650	6 320	23	15	13.72	5.41	34 885	11 257	
1 to 3 years	55	7	8.26	4.61	18 654	11 985	53	7	8.37	4.61	19 169	11 985	
4 years	61	54	8.75	6.74	16 562	12 140	51	38	8.57	7.14	18 404	15 266	
5 or more years	—	—	—	—	—	—	—	—	—	—	—	—	
Persons 35 to 44 years old													
Elementary:	139	119	11.32	5.34	20 014	9 634	87	72	11.51	4.85	24 806	10 987	
High school:													
1 to 3 years	—	—	—	—	—	—	—	—	—	—	—	—	
4 years	14	24	11.35	5.03	16 119	9 130	6	10	14.84	3.78	27 005	7 865	
College:	40	20	6.87	5.94	12 082	10 782	24	11	7.19	6.81	15 734	14 690	
1 to 3 years	25	6	10.65	3.00	22 094	6 005	25	6	10.65	3.00	22 094	6 005	
4 years	69	14	14.67	5.50	25 345	9 792	32	45	14.75	4.83	33 317	11 440	
5 or more years	—	—	—	—	—	—	—	—	—	—	—	—	
Persons 45 to 54 years old													
Elementary:	33	34	9.64	7.17	19 744	14 229	27	27	10.48	4.75	22 512	10 149	
High school:													
1 to 3 years	—	2	—	16.69	—	17 360	—	—	—	—	—	—	
4 years	—	—	—	—	—	—	—	—	—	—	—	—	
College:	12	6	8.50	5.34	15 645	12 505	6	6	11.54	5.34	24 005	12 505	
1 to 3 years	2	18	5.70	4.12	11 855	8 572	2	18	5.70	4.12	11 855	8 572	
4 years	—	—	—	—	—	—	—	—	—	—	—	—	
5 or more years	19	8	10.65	15.79	23 163	27 468	19	3	10.65	7.17	23 163	14 905	
Persons 55 to 64 years old													
Elementary:	43	26	5.85	6.69	13 838	12 039	38	12	5.81	4.99	15 132	10 385	
High school:													
1 to 3 years	—	10	6	3.75	3.25	7 805	6 765	10	6	3.75	3.25	7 805	6 765
4 years	—	—	—	—	—	—	—	—	—	—	—	—	
College:	11	6	3.45	6.73	6 078	14 005	6	6	2.83	6.73	7 805	14 005	
1 to 3 years	6	—	5.77	—	15 005	—	6	—	5.77	—	15 005	—	
4 years	—	—	—	—	—	—	—	—	—	—	—	—	
5 or more years	16	14	7.83	8.64	22 508	13 456	16	—	7.83	—	22 508	—	
Persons 65 years old and over													
Elementary:	11	—	18.59	—	26 801	—	7	—	18.25	—	37 965	—	
High school:													
1 to 3 years	—	—	—	—	—	—	—	—	—	—	—	—	
4 years	—	—	—	—	—	—	—	—	—	—	—	—	
College:	4	—	22.42	—	7 265	—	—	—	—	—	—	—	
1 to 3 years	—	—	—	—	—	—	—	—	—	—	—	—	
4 years	—	—	—	—	—	—	—	—	—	—	—	—	
5 or more years	7	—	18.25	—	37 965	—	7	—	18.25	—	37 965	—	

Table 5. Earnings and Occupation of American Indian, Eskimo, and Aleut Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

United States	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
SOCIAL, RECREATION, AND RELIGIOUS WORKERS												
Persons 18 years old and over	2 504	2 862	5.61	5.26	11 131	8 919	1 740	1 666	5.48	5.27	12 749	11 296
Elementary: 0 to 8 years	214	226	5.07	5.04	10 644	8 065	146	111	5.32	4.59	12 725	9 517
High school: 1 to 3 years	242	327	4.77	4.42	8 988	6 809	158	146	5.07	3.40	11 593	7 081
4 years	565	854	4.70	4.49	8 560	7 582	380	503	4.69	4.24	10 305	8 935
College: 1 to 3 years	717	727	5.60	5.35	11 315	8 846	487	379	5.51	5.68	12 917	12 680
4 years	307	394	6.39	5.62	12 830	9 966	226	258	6.25	5.92	13 854	12 350
5 or more years	459	334	6.72	7.17	14 229	13 901	343	269	5.99	7.20	15 031	15 770
Persons 25 to 34 years old	850	1 056	6.02	5.07	11 288	8 825	566	638	6.09	5.43	13 238	11 629
Elementary: 0 to 8 years	39	50	5.08	5.42	9 756	9 041	24	23	5.91	5.77	12 283	12 009
High school: 1 to 3 years	81	27	4.07	3.12	8 116	5 155	36	12	4.74	2.51	12 267	5 218
4 years	166	337	5.25	4.15	8 612	7 299	105	202	5.24	4.09	10 890	8 913
College: 1 to 3 years	269	244	5.88	4.69	11 339	7 115	193	98	5.78	5.76	12 463	12 253
4 years	144	199	6.90	4.96	13 410	8 656	105	125	6.73	5.25	14 498	10 869
5 or more years	151	199	7.47	7.02	14 215	14 117	103	178	7.44	7.06	16 360	15 284
Persons 35 to 44 years old	590	757	5.33	5.48	10 998	9 875	422	474	5.16	5.36	12 552	11 525
Elementary: 0 to 8 years	16	61	6.81	5.60	12 368	8 988	6	28	9.23	4.84	19 202	9 959
High school: 1 to 3 years	34	132	5.35	3.19	12 146	6 421	31	77	5.55	3.39	13 290	7 043
4 years	168	201	5.03	5.57	9 345	9 107	124	121	4.96	4.62	10 762	9 482
College: 1 to 3 years	193	209	4.81	5.87	10 205	10 651	137	139	4.65	5.65	11 558	12 620
4 years	58	91	6.50	7.12	12 360	13 344	33	67	6.28	7.47	14 405	15 845
5 or more years	121	63	5.81	6.60	13 403	12 838	91	42	5.42	6.68	15 128	16 156
Persons 45 to 54 years old	532	444	6.22	5.93	13 223	10 302	426	283	5.67	5.48	13 412	11 595
Elementary: 0 to 8 years	81	46	5.19	3.72	11 551	6 326	67	27	5.24	3.45	12 394	7 183
High school: 1 to 3 years	45	52	6.83	9.43	12 278	14 368	34	25	6.40	3.95	14 190	8 216
4 years	102	135	4.51	4.20	10 473	7 170	101	85	4.50	3.93	10 547	8 147
College: 1 to 3 years	140	125	7.08	6.05	14 607	11 566	94	94	7.10	6.46	16 418	14 185
4 years	60	41	5.56	6.39	12 111	11 152	54	27	5.73	6.27	12 934	13 042
5 or more years	104	45	8.01	9.15	16 411	14 773	76	25	5.54	9.69	14 390	20 157
Persons 55 to 64 years old	285	171	5.04	5.69	10 337	10 789	186	120	5.19	5.84	12 818	13 121
Elementary: 0 to 8 years	53	27	4.82	4.72	9 754	8 734	29	19	5.18	5.47	13 198	11 382
High school: 1 to 3 years	28	40	4.47	6.04	8 688	7 349	25	11	4.62	5.09	9 610	10 580
4 years	53	50	3.92	5.50	5 347	10 943	6	44	4.33	5.81	9 005	11 889
College: 1 to 3 years	64	33	4.17	4.41	9 684	11 018	48	27	3.97	4.45	11 234	12 784
4 years	31	11	6.76	8.10	13 511	16 561	22	9	6.65	8.09	13 827	16 829
5 or more years	56	10	6.19	10.55	15 423	22 220	56	10	6.19	10.55	15 423	22 220
Persons 65 years old and over	41	69	3.94	4.64	7 985	5 798	30	29	3.85	2.67	9 927	5 554
Elementary: 0 to 8 years	25	30	4.27	6.29	9 871	8 378	20	14	4.33	3.13	11 738	6 510
High school: 1 to 3 years	2	22	3.66	2.91	7 605	3 105	2	7	3.66	1.23	7 605	2 555
4 years	—	—	—	—	—	—	—	—	—	—	—	—
College: 1 to 3 years	2	9	2.19	4.53	965	3 151	—	—	—	—	—	—
4 years	3	—	2.93	—	7 605	—	3	—	2.93	—	7 605	—
5 or more years	9	8	3.27	3.13	4 516	6 505	5	8	2.24	3.13	5 005	6 505
LAWYERS AND JUDGES												
Persons 18 years old and over	879	267	12.18	6.56	24 960	11 361	648	157	12.14	6.99	28 757	15 208
Elementary: 0 to 8 years	24	8	4.23	4.71	6 967	6 035	6	—	1.09	—	2 270	—
High school: 1 to 3 years	—	28	—	3.85	—	7 848	—	21	—	4.26	—	8 862
4 years	47	50	5.81	5.83	9 308	8 723	25	23	6.12	5.73	12 721	11 922
College: 1 to 3 years	55	39	8.02	5.05	16 717	9 234	31	29	6.51	4.62	15 766	9 821
4 years	19	17	25.26	5.01	42 875	9 064	13	13	13.62	5.11	31 274	11 774
5 or more years	734	125	12.73	8.33	26 704	14 520	573	71	12.74	9.41	30 379	20 979
Persons 25 to 34 years old	384	141	9.56	6.56	19 253	11 350	287	82	9.48	7.49	22 707	16 418
Elementary: 0 to 8 years	4	—	4.52	—	5 420	—	—	—	—	—	—	—
High school: 1 to 3 years	—	7	—	2.50	—	4 805	—	—	—	—	—	—
4 years	9	20	4.81	4.74	10 005	6 424	9	8	4.81	4.81	10 005	10 005
College: 1 to 3 years	19	14	4.65	5.36	10 308	10 944	16	14	4.48	5.36	10 927	10 944
4 years	7	10	5.44	3.69	13 505	4 905	7	6	5.44	3.85	13 505	8 005
5 or more years	345	90	10.13	7.66	20 264	13 733	255	54	10.06	8.73	24 147	19 722
Persons 35 to 44 years old	222	76	16.15	7.88	36 066	12 697	193	38	15.55	8.07	37 682	17 398
Elementary: 0 to 8 years	4	—	9.53	—	12 500	—	—	—	—	—	—	—
High school: 1 to 3 years	—	—	—	—	—	—	—	—	—	—	—	—
4 years	9	25	7.99	6.78	14 344	10 891	5	12	7.80	6.85	16 215	14 255
College: 1 to 3 years	8	16	8.81	4.40	15 160	7 099	6	9	9.00	3.19	18 235	7 283
4 years	6	—	170.03	—	68 010	—	—	—	—	—	—	—
5 or more years	195	35	15.93	10.26	37 427	16 546	182	17	15.91	11.66	38 913	24 971
Persons 45 to 54 years old	137	—	12.87	—	27 066	—	106	—	12.93	—	29 095	—
Elementary: 0 to 8 years	16	—	3.24	—	5 970	—	6	—	1.09	—	2 270	—
High school: 1 to 3 years	—	—	—	—	—	—	—	—	—	—	—	—
4 years	5	—	8.61	—	16 829	—	4	—	8.91	—	18 535	—
College: 1 to 3 years	11	—	14.36	—	31 335	—	5	—	5.98	—	14 925	—
4 years	—	—	—	—	—	—	—	—	—	—	—	—
5 or more years	105	—	14.15	—	30 321	—	91	—	14.24	—	32 106	—
Persons 55 to 64 years old	82	11	13.18	4.33	28 075	6 490	54	3	13.20	3.70	30 503	7 705
Elementary: 0 to 8 years	—	8	—	4.71	—	6 035	—	—	—	—	—	—
High school: 1 to 3 years	—	—	—	—	—	—	—	—	—	—	—	—
4 years	10	3	6.68	3.70	4 005	7 705	—	3	—	3.70	—	7 705
College: 1 to 3 years	6	—	9.80	—	24 968	—	4	—	11.35	—	32 470	—
4 years	6	—	25.00	—	52 005	—	6	—	25.00	—	52 005	—
5 or more years	60	—	12.77	—	30 005	—	44	—	11.95	—	27 392	—
Persons 65 years old and over	12	6	13.59	5.29	14 038	11 005	1	6	16.30	5.29	40 760	11 005
Elementary: 0 to 8 years	—	—	—	—	—	—	—	—	—	—	—	—
High school: 1 to 3 years	—	—	—	—	—	—	—	—	—	—	—	—
4 years	—	—	—	—	—	—	—	—	—	—	—	—
College: 1 to 3 years	—	6	—	5.29	—	11 005	—	6	—	5.29	—	11 005
4 years	—	—	—	—	—	—	—	—	—	—	—	—
5 or more years	12	—	13.59	—	14 038	—	1	—	16.30	—	40 760	—

Table 5. Earnings and Occupation of American Indian, Eskimo, and Aleut Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.

[Data are estimates based on a sample; see introduction. For meaning of symbols, see introduction. For definitions of terms, see appendix A]

United States	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
WRITERS, ARTISTS, ENTERTAINERS, AND ATHLETES												
Persons 18 years old and over	3 263	2 163	8.22	5.41	13 822	8 428	1 658	1 012	8.22	5.50	18 825	12 148
Elementary: 0 to 8 years	145	155	5.79	5.56	10 458	8 794	86	68	5.03	5.59	12 099	12 784
High school: 1 to 3 years	364	217	5.62	4.75	7 658	6 900	131	87	5.45	4.67	12 289	9 751
4 years	910	607	6.40	3.94	10 719	6 174	450	275	5.88	3.87	13 823	8 656
College: 1 to 3 years	1 126	666	7.36	6.40	12 641	9 390	586	289	7.32	6.67	16 268	14 285
4 years	396	319	17.62	5.75	30 975	9 303	232	175	19.16	5.66	43 834	12 621
5 or more years	322	199	7.92	6.53	14 114	12 062	173	118	6.51	6.75	15 258	15 755
Persons 25 to 34 years old	1 385	912	6.31	5.29	10 162	9 128	630	515	5.70	5.24	12 735	11 920
Elementary: 0 to 8 years	25	22	6.13	5.49	5 631	14 640	—	22	—	5.49	—	14 640
High school: 1 to 3 years	145	81	4.86	4.85	7 150	7 235	59	28	4.11	4.35	9 335	9 041
4 years	319	214	6.02	4.11	9 602	7 280	127	127	5.64	3.87	12 691	9 011
College: 1 to 3 years	529	298	5.89	6.18	9 925	9 792	260	147	5.73	6.43	12 666	13 580
4 years	244	190	8.66	5.02	14 089	8 538	126	116	6.47	5.02	14 684	11 447
5 or more years	123	107	5.82	6.06	9 311	12 323	58	75	5.72	5.97	12 363	14 598
Persons 35 to 44 years old	716	450	8.62	7.38	16 026	11 031	453	178	8.24	8.31	19 237	18 037
Elementary: 0 to 8 years	36	32	8.27	16.85	16 108	22 463	21	11	5.03	18.25	12 642	37 960
High school: 1 to 3 years	83	32	5.93	7.88	9 527	12 208	44	13	5.44	9.61	12 988	19 992
4 years	184	101	6.59	4.60	12 550	7 504	118	47	6.14	5.36	15 192	11 253
College: 1 to 3 years	283	168	9.34	7.46	16 858	10 990	176	65	9.34	8.00	20 725	18 261
4 years	65	60	13.11	8.20	28 578	11 055	44	27	15.58	9.36	37 351	20 193
5 or more years	57	57	9.34	6.73	17 941	10 299	50	15	7.10	8.72	15 877	18 138
Persons 45 to 54 years old	412	206	8.99	5.12	16 181	7 514	243	92	8.75	5.14	20 019	10 954
Elementary: 0 to 8 years	58	41	5.29	1.83	11 108	2 346	49	10	5.30	2.07	13 074	4 304
High school: 1 to 3 years	44	37	9.84	4.36	11 989	6 162	12	12	13.02	4.64	25 398	10 630
4 years	107	59	9.73	5.72	16 831	7 231	61	18	9.73	5.79	22 865	12 049
College: 1 to 3 years	99	49	10.34	8.67	19 993	14 819	60	34	9.73	7.75	20 483	16 231
4 years	27	13	8.70	3.09	11 638	6 806	14	13	8.15	3.09	18 005	6 806
5 or more years	77	7	9.12	-1.67	18 185	-2 516	47	5	9.41	-1.93	22 203	-4 005
Persons 55 to 64 years old	175	100	24.27	5.23	48 703	6 839	131	31	26.53	7.56	59 643	15 724
Elementary: 0 to 8 years	4	21	7.79	3.01	15 585	3 510	—	—	7.79	—	15 585	—
High school: 1 to 3 years	2	7	6.26	3.53	4 005	3 525	—	—	—	—	—	—
4 years	53	31	6.84	2.07	13 613	2 490	44	6	5.97	1.74	12 357	3 625
College: 1 to 3 years	60	22	9.63	5.70	20 613	8 006	41	11	9.42	5.84	23 289	12 148
4 years	49	—	66.95	—	132 576	—	37	—	74.91	—	169 279	—
5 or more years	7	19	-0.13	10.74	-245	17 484	5	14	-1.05	11.40	-2 185	23 719
Persons 65 years old and over	76	54	4.12	3.41	7 168	5 584	43	31	2.33	2.54	6 179	5 776
Elementary: 0 to 8 years	14	17	2.89	0.96	5 371	1 919	12	15	2.89	0.95	6 005	2 105
High school: 1 to 3 years	8	12	3.34	4.94	3 005	5 780	—	6	—	4.75	—	9 885
4 years	11	10	5.68	3.53	1 691	8 817	—	10	—	3.53	—	8 817
College: 1 to 3 years	23	15	3.53	7.12	6 778	7 424	18	—	2.29	—	5 422	—
4 years	—	—	—	—	—	—	—	—	—	—	—	—
5 or more years	20	—	5.27	—	13 554	—	13	—	2.06	—	7 388	—
TECHNICAL, SALES, AND ADMINISTRATIVE SUPPORT OCCUPATIONS												
Persons 18 years old and over	37 729	82 843	7.24	4.73	13 843	7 512	24 557	41 520	7.25	4.78	16 575	10 159
Elementary: 0 to 8 years	2 122	2 896	6.23	4.02	11 265	6 157	1 200	1 210	5.86	3.72	13 734	8 371
High school: 1 to 3 years	4 251	10 383	6.30	4.11	11 023	5 781	2 281	3 944	6.41	4.11	14 811	8 718
4 years	13 888	41 234	6.84	4.66	13 043	7 540	9 154	21 734	6.97	4.72	15 735	9 962
College: 1 to 3 years	12 366	24 289	7.29	4.99	14 152	8 064	8 303	12 648	7.23	5.07	16 529	10 762
4 years	3 039	2 816	9.16	5.78	18 754	9 315	2 156	1 423	8.95	5.71	20 466	12 291
5 or more years	2 063	1 225	9.24	5.79	18 599	9 359	1 463	561	9.09	5.56	21 437	12 795
Persons 25 to 34 years old	13 105	29 950	6.78	4.86	13 240	7 991	8 765	16 044	6.74	4.80	15 276	10 184
Elementary: 0 to 8 years	363	743	4.76	3.90	7 982	6 023	173	301	4.55	3.78	10 101	8 676
High school: 1 to 3 years	935	2 897	6.46	4.22	11 834	6 235	497	1 191	6.58	4.31	14 818	9 108
4 years	4 306	14 249	6.31	4.76	12 188	7 914	2 877	7 904	6.38	4.68	14 281	9 870
College: 1 to 3 years	5 248	10 051	6.95	5.03	13 763	8 408	3 661	5 605	6.87	5.01	15 630	10 604
4 years	1 309	1 400	7.53	5.75	15 451	9 750	934	773	7.19	5.51	16 191	11 886
5 or more years	944	610	7.84	6.06	15 484	9 631	623	270	7.61	5.41	18 225	12 182
Persons 35 to 44 years old	8 010	16 189	8.39	5.17	17 502	8 769	6 087	9 286	8.22	5.17	18 913	11 091
Elementary: 0 to 8 years	469	678	5.23	4.61	10 073	6 622	291	238	4.86	3.74	11 688	8 672
High school: 1 to 3 years	701	1 976	7.83	4.38	16 034	6 944	480	977	8.13	4.18	18 803	8 899
4 years	2 859	8 154	8.43	5.11	17 760	8 835	2 256	4 964	8.38	5.18	19 103	11 024
College: 1 to 3 years	2 713	4 609	8.30	5.45	17 304	9 349	2 117	2 882	7.99	5.48	18 309	11 779
4 years	751	488	10.00	6.83	21 299	11 814	544	286	9.48	6.59	22 459	14 339
5 or more years	517	284	9.67	5.53	20 335	10 064	399	139	9.32	5.35	21 614	13 057
Persons 45 to 54 years old	5 391	8 452	8.93	5.37	18 681	9 356	4 205	5 188	8.79	5.42	20 322	11 533
Elementary: 0 to 8 years	615	582	7.87	4.57	15 844	7 298	374	295	7.91	4.32	19 325	9 446
High school: 1 to 3 years	698	1 268	7.38	4.29	15 593	7 051	560	641	7.23	4.32	17 035	9 368
4 years	1 970	4 062	8.60	5.56	18 290	9 118	1 623	2 651	8.41	5.59	19 096	11 791
College: 1 to 3 years	1 379	2 122	8.94	5.68	18 369	10 295	1 050	1 398	8.49	5.74	19 789	12 168
4 years	452	242	12.66	6.32	27 036	8 388	359	102	13.57	6.04	30 655	12 424
5 or more years	277	176	11.16	5.95	23 469	9 789	239	101	10.92	6.34	24 731	14 883
Persons 55 to 64 years old	2 450	3 523	8.62	5.12	17 605	9 029	1 634	2 276	8.18	5.21	18 967	10 977
Elementary: 0 to 8 years	317	289	5.98	3.62	10 538	6 402	210	172	5.44	3.69	12 219	7 979
High school: 1 to 3 years	299	566	7.61	4.66	14 790	7 833	206	304	6.28	4.53	14 197	9 568
4 years	764	1 556	8.27	5.11	16 930	9 053	581	1 030	7.92	5.26	18 193	11 014
College: 1 to 3 years	680	932	8.51	5.48	18 180	9 850	532	637	8.26	5.58	19 203	11 854
4 years	214	134	10.91	7.44	23 134	13 075	163	99	9.60	6.57	22 855	13 621
5 or more years	176	46	13.03	6.31	29 099	10 963	142	34	13.57	6.54	33 682	13 499
Persons 65 years old and over	472	712	7.51	4.28	12 703	5 936	251	279	5.32	4.19	12 331	8 932
Elementary: 0 to 8 years	152	168	7.36	3.75	12 925	5 089	92	69	4.73	3.62	10 932	7 356
High school: 1 to 3 years	44	118	3.36	3.96	6 429	6 037	22	37	3.12	3.43	8 501	7 344
4 years	108	236	6.38	4.83	10 079	6 151	52	80	6.62	5.05	15 216	10 630
College: 1 to 3 years	74	145	6.09	4.94	10 551	6 959	50	72	6.19	4.93	14 033	10 141
4 years	32	30	17.98	2.89	31 414	4 977	14	11	8.07	2.28	16 778	7 905
5 or more years	62	15	9.41	2.17	14 095	3 295	21	10	3.69	2.17	8 312	4 505

Table 5. Earnings and Occupation of American Indian, Eskimo, and Aleut Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

United States	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
HEALTH TECHNOLOGISTS AND TECHNICIANS												
Persons 18 years old and over	962	4 258	6.94	5.25	12 843	9 042	613	2 393	6.78	5.30	15 357	11 287
Elementary: 0 to 8 years	33	154	19.30	5.47	10 534	9 348	5	89	4.75	4.86	9 885	10 332
High school: 1 to 3 years	39	338	5.53	4.92	11 078	8 695	23	190	6.04	4.72	14 225	10 477
4 years	231	1 540	6.58	4.96	12 487	8 610	182	900	6.57	5.03	14 456	10 569
College: 1 to 3 years	451	1 923	6.52	5.26	12 350	8 900	264	1 005	6.15	5.32	14 293	11 307
4 years	77	187	6.77	6.21	12 538	10 716	44	121	8.19	6.42	17 085	14 427
5 or more years	131	116	8.63	7.98	16 452	15 049	95	88	8.61	7.96	19 800	16 779
Persons 25 to 34 years old	444	1 488	6.71	5.01	12 918	8 600	296	834	6.27	5.07	14 279	10 870
Elementary: 0 to 8 years	10	17	239.17	3.53	8 610	8 040	—	15	—	3.54	—	8 845
High school: 1 to 3 years	5	90	4.70	6.38	9 775	10 953	5	52	4.70	6.89	9 775	14 553
4 years	101	385	6.59	4.88	14 778	8 508	98	232	6.58	5.09	15 061	10 597
College: 1 to 3 years	237	865	6.23	4.88	11 533	8 284	122	456	5.27	4.84	12 132	10 356
4 years	29	91	7.56	5.31	15 297	9 200	25	55	8.25	5.31	17 263	12 849
5 or more years	62	40	7.79	6.31	15 015	9 879	46	24	7.45	5.74	17 172	12 003
Persons 35 to 44 years old	186	1 140	8.24	5.43	14 893	9 467	126	639	8.00	5.29	17 175	11 269
Elementary: 0 to 8 years	15	48	11.83	6.87	11 298	11 246	5	7	4.75	4.67	9 885	9 705
High school: 1 to 3 years	6	84	4.37	3.93	9 085	6 700	6	44	4.37	3.70	9 085	8 227
4 years	37	472	8.72	5.08	10 468	9 290	19	303	6.13	5.11	12 749	10 843
College: 1 to 3 years	81	442	7.83	5.49	16 347	8 929	67	212	7.79	5.12	17 045	10 847
4 years	18	53	4.60	6.77	8 823	12 565	—	40	—	7.03	—	15 035
5 or more years	29	41	11.01	8.15	23 307	16 904	29	33	11.01	8.25	23 307	17 727
Persons 45 to 54 years old	105	700	9.04	5.51	16 424	10 633	75	482	9.08	5.53	19 777	11 874
Elementary: 0 to 8 years	8	37	27.66	5.62	11 505	11 389	—	37	—	5.62	—	11 389
High school: 1 to 3 years	9	69	8.28	4.92	23 007	10 076	9	50	8.28	4.97	23 007	12 054
4 years	17	293	10.90	5.49	22 372	10 235	17	183	10.90	5.39	22 372	11 339
College: 1 to 3 years	43	268	8.39	5.52	14 334	10 992	29	189	9.10	5.60	18 932	12 050
4 years	19	18	8.13	4.60	14 525	5 688	13	8	9.18	4.20	19 085	8 409
5 or more years	9	15	7.62	9.00	16 973	18 622	7	15	6.16	9.00	14 105	18 622
Persons 55 to 64 years old	35	294	9.25	5.78	19 250	10 851	35	220	9.25	6.12	19 250	12 783
Elementary: 0 to 8 years	—	15	—	7.16	—	14 900	—	15	—	7.16	—	14 900
High school: 1 to 3 years	3	27	2.68	4.20	5 575	8 147	3	16	2.68	4.17	5 575	8 891
4 years	20	139	7.59	4.82	15 778	9 192	20	101	7.59	5.10	15 778	10 559
College: 1 to 3 years	6	82	14.91	5.91	31 005	9 997	6	57	14.91	6.05	31 005	12 819
4 years	—	15	—	10.40	—	21 685	—	15	—	10.40	—	21 685
5 or more years	6	16	12.45	9.74	25 905	20 258	6	16	12.45	9.74	25 905	20 258
Persons 65 years old and over	—	71	—	6.02	—	7 127	—	7	—	1.67	—	3 480
Elementary: 0 to 8 years	—	21	—	2.22	—	2 118	—	7	—	1.67	—	3 480
High school: 1 to 3 years	—	8	—	11.14	—	30 570	—	—	—	—	—	—
4 years	—	8	—	5.41	—	4 505	—	—	—	—	—	—
College: 1 to 3 years	—	34	—	5.12	—	5 321	—	—	—	—	—	—
4 years	—	—	—	—	—	—	—	—	—	—	—	—
5 or more years	—	—	—	—	—	—	—	—	—	—	—	—
ENGINEERING AND RELATED TECHNOLOGISTS AND TECHNICIANS												
Persons 18 years old and over	3 666	648	7.85	5.68	15 183	9 408	2 642	397	7.86	5.93	17 088	12 461
Elementary: 0 to 8 years	121	26	11.58	7.86	18 080	8 626	41	12	17.93	8.71	37 297	18 118
High school: 1 to 3 years	265	39	7.44	4.16	13 366	6 389	179	19	7.02	4.24	14 829	8 818
4 years	1 330	301	7.75	5.95	15 300	10 671	1 015	217	7.97	6.29	17 324	13 067
College: 1 to 3 years	1 601	236	7.64	5.28	14 834	8 575	1 169	129	7.61	5.17	16 494	11 074
4 years	240	29	8.37	6.62	16 342	10 571	157	20	7.47	7.10	16 445	14 894
5 or more years	109	17	8.36	5.19	17 514	4 752	81	—	7.94	—	18 727	—
Persons 25 to 34 years old	1 527	304	7.02	6.43	13 793	10 997	1 110	208	6.98	6.42	15 292	13 440
Elementary: 0 to 8 years	12	23	8.38	8.69	7 151	9 594	—	12	—	8.71	—	18 118
High school: 1 to 3 years	71	32	7.01	4.36	13 190	6 801	38	19	6.08	4.24	12 523	8 818
4 years	503	146	6.85	6.55	13 830	12 213	375	122	7.15	6.66	15 937	13 806
College: 1 to 3 years	750	94	6.87	6.41	13 659	10 598	586	50	6.91	6.00	15 033	12 911
4 years	146	5	8.65	7.75	16 246	16 125	88	5	7.60	7.75	16 053	16 125
5 or more years	45	4	6.06	7.00	10 383	11 205	23	—	5.37	—	13 049	—
Persons 35 to 44 years old	711	83	10.48	5.84	21 410	10 288	588	61	10.22	6.23	22 265	12 936
Elementary: 0 to 8 years	16	—	2.58	—	3 298	—	2	—	3.46	—	7 205	—
High school: 1 to 3 years	27	—	9.84	—	19 058	—	25	—	9.86	—	20 515	—
4 years	269	37	11.27	6.21	23 323	12 355	233	34	11.55	6.27	25 112	13 004
College: 1 to 3 years	346	33	10.05	5.45	20 677	9 619	293	21	9.44	6.29	20 619	13 092
4 years	28	6	12.28	5.77	23 391	12 005	16	6	8.93	5.77	20 306	12 005
5 or more years	25	7	9.84	3.73	22 873	1 045	19	—	8.23	—	18 252	—
Persons 45 to 54 years old	554	55	9.66	6.09	19 021	11 305	440	33	9.47	6.44	20 331	13 410
Elementary: 0 to 8 years	63	3	15.49	1.16	27 251	1 205	27	—	24.88	—	51 754	—
High school: 1 to 3 years	63	7	9.83	3.13	18 914	4 505	53	—	8.80	—	18 307	—
4 years	193	32	8.97	6.09	18 274	12 418	163	26	8.78	6.05	18 881	12 513
College: 1 to 3 years	175	6	8.65	8.34	16 292	12 005	137	—	7.71	—	16 417	—
4 years	29	7	7.29	7.85	15 630	16 745	29	7	7.29	7.85	15 630	16 745
5 or more years	31	—	10.75	—	25 740	—	31	—	10.75	—	25 740	—
Persons 55 to 64 years old	105	14	8.75	5.58	17 611	11 471	82	14	8.37	5.58	18 299	11 471
Elementary: 0 to 8 years	7	—	5.03	—	10 458	—	7	—	5.03	—	10 458	—
High school: 1 to 3 years	4	—	12.66	—	18 485	—	2	—	9.62	—	20 005	—
4 years	37	—	9.90	—	17 374	—	23	—	9.06	—	18 835	—
College: 1 to 3 years	50	12	9.03	5.38	18 495	11 048	43	12	9.21	5.38	19 063	11 048
4 years	7	2	5.68	6.73	19 205	14 005	7	2	5.68	6.73	19 205	14 005
5 or more years	—	—	—	—	—	—	—	—	—	—	—	—
Persons 65 years old and over	6	—	7.85	—	16 672	—	4	—	8.18	—	17 005	—
Elementary: 0 to 8 years	2	—	7.25	—	16 005	—	—	—	—	—	—	—
High school: 1 to 3 years	—	—	—	—	—	—	—	—	—	—	—	—
4 years	—	—	—	—	—	—	—	—	—	—	—	—
College: 1 to 3 years	4	—	8.18	—	17 005	—	4	—	8.18	—	17 005	—
4 years	—	—	—	—	—	—	—	—	—	—	—	—
5 or more years	—	—	—	—	—	—	—	—	—	—	—	—

Table 5. **Earnings and Occupation of American Indian, Eskimo, and Aleut Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Can.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

United States	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
SCIENCE TECHNICIANS												
Persons 18 years old and over	478	225	7.28	6.18	13 538	9 680	297	123	7.68	6.07	17 285	12 692
Elementary: 0 to 8 years	24	21	4.39	2.36	4 856	2 481	6	6	4.49	2.50	14 005	5 005
High school: 1 to 3 years	49	43	4.43	4.84	8 904	7 500	16	25	3.67	5.08	14 042	10 936
4 years	213	95	7.28	7.09	12 926	12 130	133	58	7.72	6.68	16 162	14 055
College: 1 to 3 years	128	45	7.30	5.72	15 151	8 460	98	24	7.61	6.36	16 672	12 875
4 years	41	16	6.98	8.66	14 790	12 933	31	5	7.30	6.73	16 011	14 005
5 or more years	23	5	18.78	6.10	26 918	12 685	13	5	20.16	6.10	41 928	12 685
Persons 25 to 34 years old	115	151	6.68	6.55	13 069	10 395	65	87	7.14	6.26	15 318	13 026
Elementary: 0 to 8 years	6	6	—	2.50	—	5 005	—	6	—	2.50	—	5 005
High school: 1 to 3 years	8	17	4.65	4.33	10 085	4 680	—	6	—	4.13	—	8 585
4 years	43	73	6.69	7.52	12 809	12 857	27	43	7.00	6.82	15 174	14 476
College: 1 to 3 years	55	38	7.00	5.87	13 553	9 144	29	22	7.40	6.65	15 860	13 445
4 years	9	12	6.73	7.44	14 005	9 222	9	5	6.73	6.73	14 005	14 005
5 or more years	—	5	—	6.10	—	12 685	—	5	—	6.10	—	12 685
Persons 35 to 44 years old	107	43	11.10	6.24	20 671	11 189	77	27	11.28	6.08	23 948	12 993
Elementary: 0 to 8 years	—	7	—	1.93	—	2 005	—	—	—	—	—	—
High school: 1 to 3 years	7	17	8.34	5.48	16 005	11 993	—	17	—	5.48	—	11 993
4 years	42	10	10.36	7.17	18 789	14 693	29	10	10.16	7.17	20 947	14 693
College: 1 to 3 years	21	5	9.12	6.26	20 440	4 005	21	—	9.12	—	20 440	—
4 years	14	4	8.88	10.68	18 732	24 065	14	—	8.88	—	18 732	—
5 or more years	23	—	18.78	—	26 918	—	13	—	20.16	—	41 928	—
Persons 45 to 54 years old	82	2	8.52	4.33	17 676	9 005	77	2	8.40	4.33	17 808	9 005
Elementary: 0 to 8 years	—	—	—	—	—	—	—	—	—	—	—	—
High school: 1 to 3 years	—	2	—	4.33	—	9 005	—	2	—	4.33	—	9 005
4 years	55	—	8.92	—	17 980	—	50	—	8.76	—	18 214	—
College: 1 to 3 years	25	—	7.70	—	16 020	—	25	—	7.70	—	16 020	—
4 years	2	—	8.24	—	30 005	—	2	—	8.24	—	30 005	—
5 or more years	—	—	—	—	—	—	—	—	—	—	—	—
Persons 55 to 64 years old	27	—	6.09	—	13 328	—	25	—	6.12	—	14 247	—
Elementary: 0 to 8 years	8	—	4.49	—	10 965	—	6	—	4.49	—	14 005	—
High school: 1 to 3 years	—	—	—	—	—	—	—	—	—	—	—	—
4 years	—	—	—	—	—	—	—	—	—	—	—	—
College: 1 to 3 years	19	—	6.89	—	14 323	—	19	—	6.89	—	14 323	—
4 years	—	—	—	—	—	—	—	—	—	—	—	—
5 or more years	—	—	—	—	—	—	—	—	—	—	—	—
Persons 65 years old and over	—	—	—	—	—	—	—	—	—	—	—	—
Elementary: 0 to 8 years	—	—	—	—	—	—	—	—	—	—	—	—
High school: 1 to 3 years	—	—	—	—	—	—	—	—	—	—	—	—
4 years	—	—	—	—	—	—	—	—	—	—	—	—
College: 1 to 3 years	—	—	—	—	—	—	—	—	—	—	—	—
4 years	—	—	—	—	—	—	—	—	—	—	—	—
5 or more years	—	—	—	—	—	—	—	—	—	—	—	—
TECHNICIANS, EXCEPT HEALTH, ENGINEERING, AND SCIENCE												
Persons 18 years old and over	2 305	1 525	9.29	5.58	18 233	9 179	1 677	865	8.77	5.63	19 344	12 228
Elementary: 0 to 8 years	86	30	6.92	6.27	12 461	4 328	45	4	5.14	3.37	10 509	7 005
High school: 1 to 3 years	171	74	8.60	5.05	16 310	5 861	118	21	7.38	4.38	17 200	9 100
4 years	715	674	8.64	5.36	16 867	9 406	535	457	8.38	5.37	18 362	11 371
College: 1 to 3 years	807	442	9.16	5.64	18 566	8 730	593	229	8.67	5.68	19 539	11 882
4 years	333	194	11.18	6.33	21 135	10 115	235	86	9.73	6.81	20 564	15 898
5 or more years	193	111	10.68	5.71	21 170	11 469	151	68	11.28	6.04	24 469	15 782
Persons 25 to 34 years old	916	667	8.32	5.63	16 645	9 776	720	418	8.11	5.85	17 657	12 836
Elementary: 0 to 8 years	9	7	12.16	3.09	16 862	2 771	6	—	11.15	—	20 285	—
High school: 1 to 3 years	26	35	2.48	5.80	5 162	4 651	26	2	2.48	4.21	5 162	8 755
4 years	214	269	7.86	5.35	15 302	9 573	172	190	7.63	5.71	16 312	12 296
College: 1 to 3 years	404	166	8.66	5.58	18 088	10 224	335	122	8.54	5.65	18 945	11 771
4 years	149	101	9.58	6.71	18 705	11 729	109	51	9.08	6.83	19 306	16 797
5 or more years	114	89	7.37	5.42	13 962	9 906	72	53	7.46	5.77	16 676	13 568
Persons 35 to 44 years old	599	277	11.03	6.22	23 232	10 726	455	173	9.72	5.72	22 249	12 797
Elementary: 0 to 8 years	26	19	7.14	13.52	13 758	4 338	11	—	4.98	—	10 351	—
High school: 1 to 3 years	41	11	11.25	2.59	31 517	4 278	38	8	11.74	2.47	33 531	5 130
4 years	209	120	9.64	5.58	20 341	10 327	177	93	9.81	5.43	21 938	11 455
College: 1 to 3 years	192	87	11.44	7.61	23 914	11 660	131	41	9.26	6.89	21 485	14 037
4 years	95	31	14.81	7.35	27 522	13 157	62	22	9.29	7.23	19 822	16 001
5 or more years	36	9	10.36	4.27	22 464	20 005	36	9	10.36	4.27	22 464	20 005
Persons 45 to 54 years old	268	139	10.80	6.36	22 689	11 242	233	95	10.61	6.46	23 261	13 667
Elementary: 0 to 8 years	16	4	7.08	3.37	13 882	7 005	10	4	7.07	3.37	14 708	7 005
High school: 1 to 3 years	21	20	5.02	6.39	10 443	9 766	21	11	5.02	5.79	10 443	12 050
4 years	110	66	10.27	5.91	21 662	9 554	96	43	9.68	5.91	20 715	12 284
College: 1 to 3 years	69	31	10.65	6.29	22 868	14 049	54	31	10.38	6.29	25 672	14 049
4 years	15	12	22.57	4.93	47 337	8 263	15	—	22.57	—	47 337	—
5 or more years	37	6	12.72	15.94	26 173	29 005	37	6	12.72	15.94	26 173	29 005
Persons 55 to 64 years old	109	41	16.33	4.70	31 190	8 443	81	27	11.70	5.15	24 555	10 707
Elementary: 0 to 8 years	14	—	7.24	—	13 907	—	8	—	1.20	—	2 505	—
High school: 1 to 3 years	35	—	14.04	—	25 054	—	28	—	6.04	—	12 566	—
4 years	28	34	17.86	4.65	32 895	9 080	20	27	7.91	5.15	16 451	10 707
College: 1 to 3 years	19	—	13.70	—	29 005	—	12	—	16.29	—	36 005	—
4 years	7	—	9.55	—	19 855	—	7	—	9.55	—	19 855	—
5 or more years	6	7	57.45	5.14	119 500	5 345	6	—	57.45	—	119 500	—
Persons 65 years old and over	7	6	3.58	4.26	7 455	4 085	7	—	3.58	—	7 455	—
Elementary: 0 to 8 years	7	—	3.58	—	7 455	—	7	—	3.58	—	7 455	—
High school: 1 to 3 years	—	—	—	—	—	—	—	—	—	—	—	—
4 years	—	6	—	4.26	—	4 085	—	—	—	—	—	—
College: 1 to 3 years	—	—	—	—	—	—	—	—	—	—	—	—
4 years	—	—	—	—	—	—	—	—	—	—	—	—
5 or more years	—	—	—	—	—	—	—	—	—	—	—	—

Table 5. **Earnings and Occupation of American Indian, Eskimo, and Aleut Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

United States	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
SALES OCCUPATIONS												
Persons 18 years old and over	13 328	16 689	7.32	4.25	14 787	5 988	8 516	6 076	7.35	4.30	18 029	9 407
Elementary: 0 to 8 years	815	1 040	6.03	3.68	11 409	5 571	441	399	5.45	3.13	14 084	7 272
High school: 1 to 3 years	1 689	3 550	6.32	3.55	11 520	4 610	852	1 033	6.52	3.50	16 115	7 469
4 years	4 800	7 841	6.69	4.17	13 457	5 840	3 090	2 960	6.80	4.32	16 437	9 215
College: 1 to 3 years	4 036	3 492	7.40	4.65	15 362	6 731	2 710	1 327	7.25	4.91	17 849	11 081
4 years	1 231	574	9.89	6.60	21 698	10 928	907	289	10.22	5.55	24 704	12 610
5 or more years	757	192	9.57	6.84	19 854	11 490	516	68	9.23	4.88	23 298	13 448
Persons 25 to 34 years old	4 318	4 840	6.95	4.53	14 243	6 663	2 816	1 909	6.92	4.45	16 768	9 679
Elementary: 0 to 8 years	151	246	4.43	3.78	7 235	5 590	62	79	4.93	2.88	10 654	6 314
High school: 1 to 3 years	371	811	7.10	3.47	13 231	4 771	187	224	7.21	3.51	17 530	7 368
4 years	1 325	2 324	6.22	4.03	12 478	5 601	828	874	6.27	3.95	14 945	8 426
College: 1 to 3 years	1 646	1 136	7.11	5.16	15 083	8 267	1 160	539	6.96	5.37	17 056	11 987
4 years	465	244	7.57	6.90	16 172	13 109	332	150	7.53	5.64	17 813	12 702
5 or more years	360	79	8.64	10.46	18 388	17 692	247	43	8.20	5.75	21 077	13 913
Persons 35 to 44 years old	3 016	3 280	8.12	4.78	18 174	7 370	2 275	1 425	8.06	4.82	19 960	10 782
Elementary: 0 to 8 years	174	221	4.20	5.18	9 593	6 496	123	71	4.28	4.43	11 712	9 386
High school: 1 to 3 years	283	660	8.20	3.97	17 186	6 108	161	291	9.47	3.77	24 051	8 127
4 years	1 078	1 522	8.03	4.93	18 391	7 696	880	716	7.95	5.37	19 270	11 662
College: 1 to 3 years	936	700	7.89	4.60	17 515	7 173	697	291	7.64	4.59	19 017	10 951
4 years	381	117	10.17	7.66	23 106	11 993	301	41	10.22	5.48	25 267	14 932
5 or more years	164	60	9.41	4.85	19 871	9 494	113	15	8.20	3.78	20 164	12 272
Persons 45 to 54 years old	1 981	1 680	8.99	4.87	20 208	7 765	1 464	832	8.93	4.70	22 634	10 503
Elementary: 0 to 8 years	226	259	7.68	3.74	16 302	5 902	132	109	7.26	3.33	20 020	8 052
High school: 1 to 3 years	288	405	6.56	3.28	15 269	4 761	228	151	6.55	2.90	16 920	6 353
4 years	673	620	8.45	5.55	19 420	9 247	526	351	8.35	5.19	20 658	11 279
College: 1 to 3 years	504	293	9.09	6.09	20 144	10 597	364	184	8.70	5.93	22 450	13 335
4 years	203	61	14.87	6.99	33 653	8 884	143	27	17.02	6.79	41 304	13 205
5 or more years	87	42	10.60	3.38	21 796	4 969	71	10	9.92	3.80	23 831	13 213
Persons 55 to 64 years old	996	775	8.73	4.21	18 649	7 316	728	446	8.40	4.33	20 750	9 555
Elementary: 0 to 8 years	111	91	6.27	2.81	10 788	4 354	70	44	5.43	2.51	13 455	5 605
High school: 1 to 3 years	137	249	7.21	4.65	15 258	8 593	85	143	6.05	4.84	14 847	10 450
4 years	272	283	7.76	4.15	17 700	7 107	224	169	7.48	4.44	18 442	9 747
College: 1 to 3 years	254	117	8.48	3.45	18 190	6 341	189	72	7.97	3.66	19 389	8 498
4 years	124	30	10.61	8.17	22 920	12 426	96	18	10.41	6.68	25 379	14 520
5 or more years	98	5	14.20	3.30	30 707	1 585	64	—	15.58	—	41 729	—
Persons 65 years old and over	246	239	6.56	4.21	12 023	6 294	152	103	4.94	4.33	12 025	8 990
Elementary: 0 to 8 years	80	75	8.57	4.15	16 012	7 111	46	50	4.11	3.73	10 118	7 504
High school: 1 to 3 years	33	44	2.89	2.20	5 704	3 294	18	7	2.51	2.41	7 099	6 005
4 years	56	94	7.09	5.56	11 799	7 747	29	34	6.81	6.00	16 365	12 490
College: 1 to 3 years	33	20	6.10	3.59	11 450	3 390	24	6	5.87	4.33	14 605	9 005
4 years	15	6	8.13	2.41	16 680	5 005	14	6	8.07	2.41	16 778	5 005
5 or more years	29	—	3.94	—	6 889	—	21	—	3.69	—	8 312	—
SALES REPRESENTATIVES, FINANCE AND BUSINESS SERVICES												
Persons 18 years old and over	2 393	1 914	9.08	6.16	19 007	10 444	1 734	1 079	8.99	6.07	21 386	13 557
Elementary: 0 to 8 years	123	61	9.59	6.23	16 411	6 651	58	14	11.23	4.63	27 240	9 582
High school: 1 to 3 years	159	203	7.25	4.80	13 411	6 631	98	63	7.55	5.12	17 502	11 812
4 years	522	695	7.89	6.43	16 878	10 797	410	415	7.91	6.74	18 491	14 409
College: 1 to 3 years	854	658	8.56	5.74	18 194	10 454	622	413	8.16	5.81	19 654	13 406
4 years	440	218	10.60	6.63	22 763	12 008	331	140	11.04	5.74	25 444	13 001
5 or more years	295	79	11.13	8.98	23 624	15 657	215	34	10.35	5.37	25 855	12 152
Persons 25 to 34 years old	819	664	8.03	5.98	16 775	10 904	570	438	8.19	5.78	19 550	12 522
Elementary: 0 to 8 years	43	18	4.81	7.91	6 502	11 817	6	8	7.21	6.25	15 005	13 005
High school: 1 to 3 years	44	41	8.17	4.24	15 414	6 959	18	6	9.46	7.59	22 038	15 005
4 years	157	225	8.05	5.18	17 774	8 637	121	135	8.25	5.69	19 740	11 927
College: 1 to 3 years	306	243	8.50	5.88	18 632	11 739	254	196	8.52	5.79	20 698	12 879
4 years	142	94	7.04	5.80	14 666	11 348	95	65	6.98	5.93	15 201	12 999
5 or more years	127	43	8.59	12.13	17 372	20 452	76	28	8.13	5.34	20 619	11 112
Persons 35 to 44 years old	631	620	8.95	6.05	19 053	10 568	474	335	8.13	5.96	19 320	13 776
Elementary: 0 to 8 years	6	36	4.47	4.78	6 505	4 757	—	6	—	2.44	—	5 018
High school: 1 to 3 years	26	69	7.66	5.41	13 125	8 788	18	30	8.01	4.87	17 974	10 854
4 years	113	219	5.84	6.67	13 063	12 353	106	161	5.67	7.30	12 926	15 636
College: 1 to 3 years	266	202	8.73	5.22	19 150	9 699	186	111	8.24	4.96	20 463	12 179
4 years	155	58	10.79	8.48	22 734	12 976	118	21	10.38	4.90	24 251	13 719
5 or more years	65	36	12.22	5.48	23 824	9 929	46	6	7.51	5.45	17 306	17 005
Persons 45 to 54 years old	413	247	12.65	7.89	28 572	13 670	351	157	12.84	7.54	30 166	17 355
Elementary: 0 to 8 years	46	7	11.72	8.87	27 040	3 105	38	—	11.34	—	29 574	—
High school: 1 to 3 years	41	30	7.56	4.41	17 462	8 043	41	17	7.56	4.60	17 462	12 390
4 years	96	98	13.66	9.50	29 785	16 757	82	61	13.98	8.12	31 278	18 737
College: 1 to 3 years	97	93	10.36	7.82	23 055	13 442	70	60	10.26	8.40	24 074	19 164
4 years	100	19	16.84	5.83	39 116	11 647	87	19	17.57	5.83	42 129	11 647
5 or more years	33	—	11.21	—	25 251	—	33	—	11.21	—	25 251	—
Persons 55 to 64 years old	280	79	9.27	5.85	20 433	9 403	223	50	9.30	5.28	22 617	11 393
Elementary: 0 to 8 years	19	—	11.19	—	20 215	—	14	—	12.57	—	26 147	—
High school: 1 to 3 years	21	7	5.54	6.49	13 289	13 495	21	7	5.54	6.49	13 289	13 495
4 years	59	24	6.87	4.44	15 778	6 772	53	17	6.18	3.85	14 466	7 787
College: 1 to 3 years	92	23	7.64	3.43	15 512	6 047	64	13	6.55	3.56	15 428	8 268
4 years	37	25	5.65	9.85	11 530	13 870	25	13	6.64	8.20	15 199	18 103
5 or more years	52	—	16.89	—	43 721	—	46	—	17.28	—	49 227	—
Persons 65 years old and over	37	28	4.68	12.28	8 843	14 424	25	11	4.93	13.25	11 392	27 565
Elementary: 0 to 8 years	—	—	—	—	—	—	—	—	—	—	—	—
High school: 1 to 3 years	8	—	2.84	—	4 095	—	—	—	—	—	—	—
4 years	—	19	—	13.95	—	20 849	—	11	—	13.25	—	27 565
College: 1 to 3 years	11	9	7.48	1.72	16 975	860	11	—	7.48	—	16 975	—
4 years	—	—	—	—	—	—	—	—	—	—	—	—
5 or more years	18	—	3.22	—	5 983	—	14	—	2.99	—	7 005	—

Table 5. Earnings and Occupation of American Indian, Eskimo, and Aleut Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

United States	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
SALES REPRESENTATIVES, COMMODITIES, EXCEPT RETAIL												
Persons 18 years old and over	2 143	658	8.25	5.10	17 272	8 015	1 561	294	8.23	5.36	19 651	11 733
Elementary	95	50	6.02	4.96	10 691	5 256	64	11	4.81	1.70	10 464	3 543
High school:	173	58	9.99	3.47	16 160	5 164	87	13	10.96	2.39	26 455	4 967
4 years	751	283	7.03	4.39	15 423	6 937	590	138	7.48	4.82	17 752	9 871
College	714	201	8.35	5.34	17 453	9 771	523	110	7.94	5.76	19 052	13 621
4 years	283	54	10.70	8.14	23 485	10 406	215	22	10.87	9.72	25 875	22 067
5 or more years	127	12	9.05	14.66	18 485	21 505	82	—	8.13	—	20 758	—
Persons 25 to 34 years old	800	235	7.06	5.61	14 611	10 501	571	133	6.83	5.61	16 205	13 010
Elementary	26	11	1.39	5.90	2 772	3 732	26	—	1.39	—	2 772	—
High school:	48	22	7.78	3.43	11 466	5 112	22	8	7.30	1.93	16 555	4 005
4 years	229	89	5.72	4.02	12 199	7 404	162	48	6.17	4.38	14 482	8 901
College	286	93	6.89	5.74	14 449	12 098	190	63	6.50	5.79	15 705	14 616
4 years	135	14	9.26	9.90	19 242	25 016	111	14	8.97	9.90	20 681	25 016
5 or more years	76	6	9.35	34.73	20 297	30 005	60	—	7.56	—	19 848	—
Persons 35 to 44 years old	509	162	9.44	4.86	21 727	6 704	431	66	9.51	5.30	22 838	11 332
Elementary	17	14	8.75	16.41	16 681	7 925	14	—	9.09	—	19 719	—
High school:	27	13	23.70	1.52	57 377	1 732	21	5	26.00	3.13	68 293	6 505
4 years	177	79	8.06	4.84	19 330	7 006	168	36	8.26	5.08	20 037	10 558
College	191	42	8.55	4.31	19 224	7 551	167	25	8.11	6.01	18 791	13 413
4 years	72	8	9.52	2.24	23 227	505	49	—	10.01	—	26 142	—
5 or more years	25	6	10.49	6.28	18 431	13 005	12	—	12.86	—	28 977	—
Persons 45 to 54 years old	322	79	11.49	4.94	23 739	6 959	236	38	11.00	5.19	26 079	10 630
Elementary	17	21	19.56	2.67	19 740	3 942	2	7	24.04	0.75	50 005	1 565
High school:	18	—	6.04	—	14 053	—	18	—	6.04	—	14 053	—
4 years	128	32	9.06	5.24	20 527	9 213	109	23	8.65	5.28	20 857	11 206
College	108	6	15.31	6.35	28 450	3 300	71	—	14.56	—	33 325	—
4 years	41	20	13.08	7.24	29 065	7 619	26	8	15.78	9.29	38 408	16 905
5 or more years	10	—	6.62	—	16 355	—	10	—	6.62	—	16 355	—
Persons 55 to 64 years old	153	29	10.31	5.24	23 062	8 037	121	16	10.42	6.92	25 713	13 725
Elementary	2	4	3.55	3.37	12 005	7 005	2	4	3.55	3.37	12 005	7 005
High school:	10	—	1.54	—	1 317	—	2	—	5.23	—	13 605	—
4 years	53	19	11.92	5.63	25 266	7 001	47	6	12.74	10.95	28 172	19 925
College	51	6	6.83	5.77	18 131	12 005	45	6	6.83	5.77	19 175	12 005
4 years	31	—	16.28	—	34 508	—	25	—	15.49	—	34 926	—
5 or more years	6	—	11.66	—	26 305	—	—	—	—	—	—	—
Persons 65 years old and over	58	5	6.90	4.36	14 617	5 885	46	—	7.18	—	17 570	—
Elementary:	25	—	4.24	—	8 319	—	20	—	4.31	—	9 878	—
High school:	—	—	—	—	—	—	—	—	—	—	—	—
4 years	17	5	9.09	4.36	21 797	5 885	14	—	9.81	—	25 505	—
College	8	—	6.31	—	17 346	—	8	—	6.31	—	17 346	—
4 years	4	—	13.80	—	28 710	—	4	—	13.80	—	28 710	—
5 or more years	4	—	5.78	—	3 905	—	—	—	—	—	—	—
SALES WORKERS, RETAIL AND PERSONAL SERVICES												
Persons 18 years old and over	5 313	12 483	6.09	3.79	10 711	4 953	2 638	3 850	6.13	3.76	14 528	8 078
Elementary	294	801	5.05	3.44	8 110	5 350	111	322	4.36	2.98	10 744	6 891
High school:	829	3 011	5.17	3.36	8 240	4 200	358	818	5.15	3.38	11 930	7 082
4 years	2 356	6 097	6.19	3.86	10 959	5 055	1 225	1 986	6.21	3.84	14 604	8 087
College	1 359	2 247	6.12	4.16	10 842	5 188	674	595	6.11	4.32	14 381	9 484
4 years	294	257	7.71	4.57	16 946	6 954	184	97	7.95	4.12	19 972	9 209
5 or more years	181	70	6.53	4.81	11 897	9 052	86	32	7.15	4.78	18 646	15 290
Persons 25 to 34 years old	1 571	3 459	5.95	3.90	10 937	5 207	824	1 089	5.64	3.77	13 381	8 057
Elementary	49	190	5.76	3.21	10 234	4 809	25	65	6.92	2.50	15 978	5 611
High school	162	693	5.78	3.34	10 027	4 499	85	196	5.00	3.45	11 463	7 185
4 years	610	1 777	5.81	3.79	10 239	4 836	303	555	5.41	3.38	12 374	7 190
College	543	669	5.93	4.78	10 837	6 465	294	208	5.66	5.07	13 329	10 676
4 years	130	106	6.73	4.33	15 646	7 219	81	50	6.54	4.58	17 159	10 072
5 or more years	77	24	5.88	5.84	11 582	12 340	36	15	5.75	6.27	16 499	19 142
Persons 35 to 44 years old	1 020	2 057	7.98	4.37	16 754	6 222	708	767	8.20	4.28	19 592	9 395
Elementary	49	147	2.32	5.00	3 859	7 048	21	57	2.11	4.88	4 556	10 197
High school:	98	495	5.94	3.66	11 074	5 451	47	202	6.17	3.44	14 594	7 494
4 years	494	1 025	9.18	4.66	19 966	6 591	382	388	9.03	4.85	21 389	10 250
College	254	338	7.01	4.18	14 732	5 413	171	102	7.18	3.90	17 423	9 594
4 years	75	36	8.86	5.61	19 034	9 922	56	11	9.11	2.77	22 736	7 735
5 or more years	50	16	7.29	3.87	15 625	7 635	31	7	8.71	3.21	21 497	10 005
Persons 45 to 54 years old	589	1 106	6.47	4.37	12 875	6 594	342	512	5.86	4.30	14 544	9 198
Elementary	79	207	5.65	3.75	10 144	5 687	22	85	2.87	3.35	9 073	7 665
High school:	109	312	6.00	3.36	13 410	4 526	78	105	5.62	3.30	14 397	6 663
4 years	205	398	5.57	4.96	11 906	7 652	150	212	5.33	5.08	12 838	10 520
College	147	148	7.43	5.00	12 801	8 818	73	100	6.47	4.63	15 114	9 958
4 years	38	22	10.81	9.10	23 824	7 648	13	—	15.05	—	40 038	—
5 or more years	16	19	8.01	4.65	9 764	9 746	6	10	7.27	3.80	17 005	13 213
Persons 55 to 64 years old	282	594	6.60	4.03	12 880	7 143	186	335	6.36	4.15	14 909	9 200
Elementary	38	59	6.00	3.38	10 001	5 331	23	29	3.98	2.94	10 174	6 691
High school	70	206	5.23	4.30	11 696	7 979	52	109	5.78	4.34	13 522	9 388
4 years	78	238	6.73	4.04	12 815	7 180	50	146	5.51	4.29	12 747	9 557
College	44	81	9.14	3.79	15 886	6 886	21	46	10.62	4.22	24 204	9 633
4 years	27	5	7.32	2.50	16 637	5 205	27	5	7.32	2.50	16 637	5 205
5 or more years	25	5	6.40	3.30	11 422	1 585	13	—	7.93	—	18 548	—
Persons 65 years old and over	71	166	6.72	3.10	8 537	4 600	24	75	5.55	2.59	11 929	5 276
Elementary	26	62	7.79	3.28	12 448	5 594	12	40	8.41	2.38	16 980	4 755
High school:	—	—	—	—	—	—	—	—	—	—	—	—
4 years	31	50	6.84	3.43	7 424	4 475	7	23	3.95	2.54	8 216	5 281
College	14	11	3.50	4.17	3 739	5 460	5	6	1.96	4.33	5 005	9 005
4 years	—	6	—	2.41	—	5 005	—	6	—	2.41	—	5 005
5 or more years	—	—	—	—	—	—	—	—	—	—	—	—

Table 5. Earnings and Occupation of American Indian, Eskimo, and Aleut Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

United States	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
SALES RELATED OCCUPATIONS												
Persons 18 years old and over	51	82	13.57	4.02	21 805	4 586	23	15	16.55	3.93	39 352	7 621
Elementary: 0 to 8 years	11	8	5.98	4.68	9 608	2 793	4	—	6.93	—	18 005	—
High school: 1 to 3 years	—	14	—	3.89	—	4 805	—	7	—	3.85	—	8 005
4 years	10	28	10.97	3.10	13 947	4 606	3	8	7.13	4.00	20 005	7 285
College: 1 to 3 years	17	26	7.55	6.45	15 358	5 363	10	—	7.27	—	17 005	—
4 years	6	—	48.32	—	100 500	—	6	—	48.32	—	100 500	—
5 or more years	7	6	0.63	2.20	405	3 005	—	—	—	—	—	—
Persons 25 to 34 years old	17	27	7.55	4.15	15 358	5 757	10	—	7.27	—	17 005	—
Elementary: 0 to 8 years	—	—	—	—	—	—	—	—	—	—	—	—
High school: 1 to 3 years	—	—	—	—	—	—	—	—	—	—	—	—
4 years	—	16	—	2.61	—	4 143	—	—	—	—	—	—
College: 1 to 3 years	17	11	7.55	7.44	15 358	8 105	10	—	7.27	—	17 005	—
4 years	—	—	—	—	—	—	—	—	—	—	—	—
5 or more years	—	—	—	—	—	—	—	—	—	—	—	—
Persons 35 to 44 years old	10	16	29.50	8.90	67 502	4 274	10	—	29.50	—	67 502	—
Elementary: 0 to 8 years	4	8	6.93	4.68	18 005	2 793	4	—	6.93	—	18 005	—
High school: 1 to 3 years	—	—	—	—	—	—	—	—	—	—	—	—
4 years	—	—	—	—	—	—	—	—	—	—	—	—
College: 1 to 3 years	—	8	—	15.81	—	5 755	—	—	—	—	—	—
4 years	6	—	48.32	—	100 500	—	6	—	48.32	—	100 500	—
5 or more years	—	—	—	—	—	—	—	—	—	—	—	—
Persons 45 to 54 years old	6	15	11.49	2.67	23 008	2 009	3	—	7.13	—	20 005	—
Elementary: 0 to 8 years	—	—	—	—	—	—	—	—	—	—	—	—
High school: 1 to 3 years	—	7	—	4.12	—	1 605	—	—	—	—	—	—
4 years	6	2	11.49	2.59	23 008	435	3	—	7.13	—	20 005	—
College: 1 to 3 years	—	—	—	—	—	—	—	—	—	—	—	—
4 years	—	—	—	—	—	—	—	—	—	—	—	—
5 or more years	—	6	—	2.20	—	3 005	—	—	—	—	—	—
Persons 55 to 64 years old	7	7	0.63	3.85	405	8 005	—	7	—	3.85	—	8 005
Elementary: 0 to 8 years	—	—	—	—	—	—	—	—	—	—	—	—
High school: 1 to 3 years	—	7	—	3.85	—	8 005	—	7	—	3.85	—	8 005
4 years	—	—	—	—	—	—	—	—	—	—	—	—
College: 1 to 3 years	—	—	—	—	—	—	—	—	—	—	—	—
4 years	—	—	—	—	—	—	—	—	—	—	—	—
5 or more years	7	—	0.63	—	405	—	—	—	—	—	—	—
Persons 65 years old and over	7	—	4.63	—	4 810	—	—	—	—	—	—	—
Elementary: 0 to 8 years	7	—	4.63	—	4 810	—	—	—	—	—	—	—
High school: 1 to 3 years	—	—	—	—	—	—	—	—	—	—	—	—
4 years	—	—	—	—	—	—	—	—	—	—	—	—
College: 1 to 3 years	—	—	—	—	—	—	—	—	—	—	—	—
4 years	—	—	—	—	—	—	—	—	—	—	—	—
5 or more years	—	—	—	—	—	—	—	—	—	—	—	—
ADMINISTRATIVE SUPPORT OCCUPATIONS, INCLUDING CLERICAL												
Persons 18 years old and over	16 990	59 498	6.74	4.77	12 282	7 758	10 812	31 666	6.80	4.80	14 924	10 123
Elementary: 0 to 8 years	1 043	1 625	5.71	4.04	10 434	6 271	662	700	5.55	3.86	12 287	8 618
High school: 1 to 3 years	2 038	6 339	5.98	4.33	9 913	6 266	1 093	2 656	6.19	4.28	13 556	9 054
4 years	6 599	30 783	6.54	4.71	11 897	7 833	4 199	17 142	6.68	4.73	14 542	9 968
College: 1 to 3 years	5 343	18 151	6.83	5.00	12 495	8 208	3 469	9 934	6.92	5.05	15 160	10 629
4 years	1 117	1 816	8.08	5.36	15 892	8 523	782	902	7.52	5.51	16 697	11 491
5 or more years	850	784	8.63	5.12	17 141	7 776	607	332	8.46	5.00	19 280	10 995
Persons 25 to 34 years old	5 785	22 500	6.33	4.85	11 835	8 127	3 758	12 588	6.29	4.77	13 776	10 053
Elementary: 0 to 8 years	181	444	4.38	3.84	8 184	6 066	105	189	4.03	3.92	9 192	9 167
High school: 1 to 3 years	454	1 912	6.15	4.37	10 915	6 667	241	888	6.56	4.37	14 221	9 239
4 years	2 120	11 052	6.05	4.82	11 166	8 250	1 377	6 443	6.06	4.68	13 105	9 863
College: 1 to 3 years	2 156	7 752	6.55	4.99	12 232	8 374	1 429	4 416	6.51	4.94	14 234	10 388
4 years	511	947	6.64	5.31	13 653	8 699	371	507	6.18	5.30	13 838	10 983
5 or more years	363	393	7.29	5.20	13 794	7 868	235	145	7.22	5.08	16 415	11 174
Persons 35 to 44 years old	3 391	11 366	7.65	5.20	15 116	9 035	2 566	6 961	7.56	5.21	16 560	11 072
Elementary: 0 to 8 years	238	383	5.88	3.99	10 399	6 313	150	160	5.47	3.44	11 886	8 311
High school: 1 to 3 years	337	1 204	6.79	4.61	13 064	7 372	250	617	6.27	4.39	13 248	9 285
4 years	1 224	5 993	7.90	5.13	15 726	9 027	918	3 808	7.76	5.13	16 944	10 871
College: 1 to 3 years	1 137	3 342	7.60	5.56	14 997	9 805	908	2 117	7.63	5.62	16 605	11 930
4 years	215	277	7.97	6.43	16 288	11 263	151	177	8.07	6.76	18 516	13 917
5 or more years	240	167	8.97	5.20	19 079	8 432	189	82	9.04	4.87	21 000	10 559
Persons 45 to 54 years old	2 401	5 876	8.49	5.46	17 029	9 596	1 916	3 744	8.31	5.54	18 319	11 648
Elementary: 0 to 8 years	302	279	6.58	5.23	13 341	8 121	205	145	6.43	4.91	14 833	10 066
High school: 1 to 3 years	317	765	7.92	4.63	15 358	7 937	249	427	7.76	4.71	17 211	10 052
4 years	922	3 051	8.38	5.56	17 009	10 006	771	2 048	8.16	5.66	17 860	11 900
College: 1 to 3 years	563	1 524	8.75	5.61	17 287	10 032	441	994	8.26	5.71	18 189	11 916
4 years	184	144	10.49	6.27	21 138	8 119	157	60	10.79	5.74	23 103	12 104
5 or more years	113	113	11.52	5.71	23 767	9 387	93	70	11.51	5.72	25 307	13 109
Persons 55 to 64 years old	1 178	2 399	7.86	5.33	15 514	9 354	883	1 569	7.69	5.34	17 168	11 129
Elementary: 0 to 8 years	177	183	5.83	3.64	10 098	6 725	119	113	5.82	3.71	12 158	7 985
High school: 1 to 3 years	120	290	6.30	4.72	11 370	7 152	88	145	6.64	4.26	14 251	8 773
4 years	407	1 100	7.95	5.41	15 333	9 536	294	733	8.23	5.49	18 236	11 381
College: 1 to 3 years	332	721	8.14	5.77	17 494	10 383	263	496	7.94	5.83	18 408	12 250
4 years	76	87	12.43	6.65	24 147	11 794	53	64	8.77	5.62	19 162	11 466
5 or more years	66	18	7.94	3.65	18 784	7 492	66	18	7.94	3.65	18 784	7 492
Persons 65 years old and over	213	396	9.00	4.06	13 549	5 535	88	169	6.06	4.21	13 035	9 122
Elementary: 0 to 8 years	63	72	6.08	3.51	9 515	3 849	39	12	5.76	4.33	12 515	9 005
High school: 1 to 3 years	11	66	4.92	3.52	8 602	4 892	4	30	6.47	3.72	14 810	7 656
4 years	52	128	5.53	4.21	8 226	5 179	23	46	6.34	4.36	13 766	9 255
College: 1 to 3 years	37	91	5.77	5.07	9 051	8 355	22	66	6.24	4.98	12 869	10 245
4 years	17	24	30.06	3.04	44 415	4 970	—	5	—	2.21	—	11 385
5 or more years	33	15	15.97	2.17	20 427	3 295	—	10	—	2.17	—	4 505

Table 5. **Earnings and Occupation of American Indian, Eskimo, and Aleut Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

United States

SUPERVISORS, ADMINISTRATIVE SUPPORT OCCUPATIONS

		Worked in 1979						Worked year-round full-time in 1979					
		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
		Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Persons 18 years old and over		2 214	2 049	8.03	5.88	16 719	11 196	1 788	1 503	8.10	5.99	18 172	12 667
Elementary	0 to 8 years	135	46	6.31	5.54	12 271	8 941	91	24	6.51	4.71	14 567	10 424
High school	1 to 3 years	222	196	6.50	5.42	13 385	10 119	170	144	6.72	5.57	14 910	11 588
	4 years	682	1 051	7.73	5.70	16 263	11 124	570	806	7.78	5.81	17 170	12 339
College	1 to 3 years	741	610	8.08	5.89	16 522	11 121	576	443	8.27	6.08	18 562	12 772
	4 years	242	78	9.07	8.61	19 379	14 093	208	51	8.98	7.75	20 763	16 178
	5 or more years	218	42	9.97	8.63	21 610	16 840	173	35	9.62	9.04	22 167	19 727
Persons 25 to 34 years old		669	778	7.31	5.62	14 883	10 776	512	551	7.33	5.76	16 299	12 382
Elementary	0 to 8 years	23	29	5.35	4.91	11 955	8 275	16	21	5.56	4.79	13 193	10 701
High school	1 to 3 years	46	49	5.99	4.91	13 049	9 050	41	28	6.16	4.63	13 786	9 405
	4 years	183	344	6.16	5.30	12 324	10 633	139	263	6.33	5.41	13 554	11 769
College	1 to 3 years	223	301	7.95	5.74	15 682	10 805	153	201	7.92	5.90	17 349	12 617
	4 years	129	41	7.61	8.26	15 723	14 925	107	31	7.70	8.56	17 876	17 484
	5 or more years	65	14	9.40	8.83	20 018	12 705	56	7	8.81	11.06	19 955	23 005
Persons 35 to 44 years old		581	503	8.13	6.12	17 762	11 909	497	389	8.04	6.40	18 240	13 445
Elementary	0 to 8 years	35	—	6.05	—	11 756	—	30	—	6.04	—	12 962	—
High school	1 to 3 years	51	63	6.12	5.33	12 052	8 833	45	21	6.12	5.84	13 267	12 138
	4 years	169	270	6.22	6.13	18 726	12 456	139	232	8.01	6.47	18 361	13 637
College	1 to 3 years	214	148	7.91	6.15	16 914	11 949	185	119	8.01	6.13	18 029	12 795
	4 years	59	11	10.24	5.55	24 752	8 291	51	6	9.69	5.56	23 819	13 005
	5 or more years	53	11	9.03	9.21	19 791	19 163	47	11	9.21	9.21	20 784	19 163
Persons 45 to 54 years old		508	349	9.62	6.28	20 483	12 850	451	288	9.57	6.42	21 447	13 536
Elementary	0 to 8 years	43	15	5.78	7.51	10 927	10 657	22	1	5.01	6.73	12 169	14 005
High school	1 to 3 years	45	50	10.22	6.86	23 131	13 955	43	45	10.55	6.88	24 048	14 339
	4 years	198	204	9.10	6.29	20 336	12 799	192	181	8.82	6.04	19 877	12 681
College	1 to 3 years	124	57	9.73	5.48	20 400	9 868	113	38	9.60	6.14	21 280	12 904
	4 years	44	6	11.64	10.82	22 753	22 505	40	6	11.65	10.82	24 778	22 505
	5 or more years	54	17	12.08	8.19	24 762	18 741	41	17	12.73	8.19	28 261	18 741
Persons 55 to 64 years old		244	158	8.85	7.17	19 211	12 305	225	100	8.97	6.16	20 430	12 696
Elementary	0 to 8 years	34	—	8.06	—	14 716	—	23	—	9.57	—	19 909	—
High school	1 to 3 years	22	—	4.51	—	9 375	—	22	—	4.51	—	9 375	—
	4 years	55	97	9.86	6.96	20 959	11 406	55	46	9.86	6.31	20 959	13 269
College	1 to 3 years	100	48	9.50	6.21	20 920	12 534	92	48	9.43	6.21	22 214	12 534
	4 years	10	13	9.05	15.34	20 005	18 167	10	6	9.05	4.62	20 005	9 605
	5 or more years	23	—	8.53	—	23 309	—	23	—	8.53	—	23 309	—
Persons 65 years old and over		17	17	13.54	8.53	26 005	14 437	—	12	—	9.84	—	19 408
Elementary	0 to 8 years	—	—	—	—	—	—	—	—	—	—	—	—
High school	1 to 3 years	—	5	—	6.57	—	11 965	—	5	—	6.57	—	11 965
	4 years	—	—	—	—	—	—	—	—	—	—	—	—
College	1 to 3 years	—	7	—	11.89	—	24 725	—	7	—	11.89	—	24 725
	4 years	—	5	—	2.46	—	2 505	—	—	—	—	—	—
	5 or more years	17	—	13.54	—	26 005	—	—	—	—	—	—	—

COMPUTER EQUIPMENT OPERATORS

Persons 18 years old and over		795	1 110	7.22	4.83	13 881	8 579	585	696	6.76	5.03	14 595	10 676
Elementary	0 to 8 years	7	19	4.12	6.43	15 005	5 270	7	5	4.12	6.75	15 005	14 045
High school	1 to 3 years	37	54	6.08	4.90	9 168	9 100	36	36	10.58	5.52	22 005	11 407
	4 years	283	618	6.74	4.59	13 166	8 198	229	388	6.64	4.89	14 193	10 517
College	1 to 3 years	351	354	7.43	5.25	13 852	9 738	257	238	7.32	5.22	15 858	10 954
	4 years	81	65	8.56	4.35	17 718	6 427	54	29	4.88	4.39	10 251	9 029
	5 or more years	36	—	7.89	—	15 767	—	31	—	6.32	—	12 905	—
Persons 25 to 34 years old		366	461	7.34	4.72	14 246	8 690	264	318	6.56	4.79	14 061	10 019
Elementary	0 to 8 years	—	8	—	4.53	—	1 305	—	—	—	—	—	—
High school	1 to 3 years	16	15	4.78	2.95	8 907	5 725	7	7	—	3.37	—	7 005
	4 years	138	207	7.03	4.60	13 351	8 543	110	151	6.98	4.81	14 571	10 033
College	1 to 3 years	159	187	7.28	5.03	14 233	9 462	120	131	7.05	4.93	15 541	10 383
	4 years	48	44	9.42	4.60	19 084	8 453	29	29	3.17	4.39	6 705	9 029
	5 or more years	5	—	4.81	—	10 005	—	5	—	4.81	—	10 005	—
Persons 35 to 44 years old		155	196	8.88	6.29	17 061	11 317	118	129	8.22	6.39	17 419	13 479
Elementary	0 to 8 years	—	—	—	—	—	—	—	—	—	—	—	—
High school	1 to 3 years	7	6	10.58	15.24	22 005	31 705	7	6	10.58	15.24	22 005	31 705
	4 years	50	139	8.21	5.87	17 636	10 134	42	95	8.10	5.93	18 000	12 589
College	1 to 3 years	73	51	9.05	6.19	15 407	12 141	57	28	8.40	6.09	17 351	12 592
	4 years	13	—	8.68	—	19 236	—	5	—	8.66	—	18 005	—
	5 or more years	12	—	10.35	—	19 487	—	7	—	4.74	—	9 470	—
Persons 45 to 54 years old		61	64	6.79	6.00	15 527	12 899	56	57	6.64	6.21	15 591	13 588
Elementary	0 to 8 years	7	5	4.12	6.75	15 005	14 045	7	5	4.12	6.75	15 005	14 045
High school	1 to 3 years	—	10	—	4.25	—	8 845	—	10	—	4.25	—	8 845
	4 years	20	37	9.01	6.32	17 650	13 368	15	30	8.94	6.78	18 598	14 785
College	1 to 3 years	28	12	6.43	6.13	14 458	14 355	28	12	6.43	6.13	14 458	14 355
	4 years	—	—	—	—	—	—	—	—	—	—	—	—
	5 or more years	6	—	7.11	—	14 045	—	6	—	7.11	—	14 045	—
Persons 55 to 64 years old		12	34	13.95	6.12	29 008	12 127	12	27	13.95	6.59	29 008	13 715
Elementary	0 to 8 years	—	—	—	—	—	—	—	—	—	—	—	—
High school	1 to 3 years	—	—	—	—	—	—	—	—	—	—	—	—
	4 years	—	14	—	4.89	—	9 005	—	7	—	5.77	—	12 005
College	1 to 3 years	6	20	16.83	6.88	35 005	14 313	6	20	16.83	6.88	35 005	14 313
	4 years	6	—	11.06	—	23 010	—	6	—	11.06	—	23 010	—
	5 or more years	—	—	—	—	—	—	—	—	—	—	—	—
Persons 65 years old and over		—	—	—	—	—	—	—	—	—	—	—	—
Elementary	0 to 8 years	—	—	—	—	—	—	—	—	—	—	—	—
High school	1 to 3 years	—	—	—	—	—	—	—	—	—	—	—	—
	4 years	—	—	—	—	—	—	—	—	—	—	—	—
College	1 to 3 years	—	—	—	—	—	—	—	—	—	—	—	—
	4 years	—	—	—	—	—	—	—	—	—	—	—	—
	5 or more years	—	—	—	—	—	—	—	—	—	—	—	—

Table 5. **Earnings and Occupation of American Indian, Eskimo, and Aleut Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.**

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

United States	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
SECRETARIES, STENOGRAPHERS, AND TYPISTS												
Persons 18 years old and over	500	20 230	5.93	4.72	8 887	7 761	224	11 324	6.35	4.69	13 548	9 862
Elementary: 0 to 8 years	23	255	3.20	4.71	2 635	7 448	2	112	2.94	4.92	6 005	10 327
High school: 1 to 3 years	30	1 559	5.30	4.29	3 440	6 062	—	669	—	4.17	—	8 822
4 years	240	10 500	5.30	4.67	8 024	7 771	120	5 987	5.72	4.59	11 823	9 648
College: 1 to 3 years	154	7 191	5.10	4.86	8 590	8 141	82	4 232	5.45	4.89	12 108	10 270
4 years	11	532	10.05	5.02	21 732	7 861	—	232	—	4.96	—	10 504
5 or more years	42	193	12.27	4.79	18 863	6 941	20	72	14.03	4.80	30 555	10 312
Persons 25 to 34 years old	186	8 104	6.22	4.90	9 629	8 292	88	4 812	6.28	4.71	13 117	9 886
Elementary: 0 to 8 years	—	90	—	4.80	—	6 563	—	32	—	4.76	—	9 899
High school: 1 to 3 years	6	483	5.49	4.48	2 305	7 321	—	247	—	4.45	—	9 684
4 years	77	3 997	4.38	5.00	6 813	8 615	40	2 464	4.31	4.68	8 943	9 820
College: 1 to 3 years	70	3 175	5.42	4.85	8 076	8 206	35	1 913	5.51	4.81	11 300	10 072
4 years	7	245	11.23	4.82	33 005	7 065	—	109	—	4.02	—	8 384
5 or more years	26	114	11.22	4.84	17 545	7 456	13	47	13.83	4.82	30 851	10 279
Persons 35 to 44 years old	76	3 898	6.01	5.13	11 050	9 103	44	2 545	6.55	5.10	14 235	10 785
Elementary: 0 to 8 years	9	71	3.41	4.83	3 672	8 671	2	35	2.94	4.92	6 005	10 733
High school: 1 to 3 years	6	323	7.75	4.39	11 165	7 687	—	223	—	4.21	—	8 688
4 years	37	2 017	6.01	4.89	11 953	8 750	24	1 334	6.60	4.81	13 728	10 211
College: 1 to 3 years	24	1 331	6.22	5.56	12 395	9 887	18	877	6.85	5.63	15 824	11 933
4 years	—	107	—	6.95	—	11 430	—	64	—	7.02	—	14 228
5 or more years	—	49	—	4.95	—	7 221	—	12	—	5.03	—	11 505
Persons 45 to 54 years old	20	1 509	13.62	5.18	28 330	9 333	20	1 000	13.62	5.26	28 330	10 916
Elementary: 0 to 8 years	—	21	—	5.48	—	11 010	—	19	—	5.73	—	11 659
High school: 1 to 3 years	—	109	—	4.34	—	7 210	—	45	—	4.11	—	9 085
4 years	10	795	16.28	5.20	33 855	9 436	10	532	16.28	5.36	33 855	11 034
College: 1 to 3 years	3	533	2.89	5.29	6 005	9 818	3	379	2.89	5.27	6 005	10 981
4 years	—	39	—	5.39	—	7 516	—	21	—	5.21	—	10 599
5 or more years	7	12	14.43	3.56	30 005	3 325	7	4	14.43	3.75	30 005	7 805
Persons 55 to 64 years old	18	627	3.84	5.54	8 227	9 673	14	411	3.96	5.58	10 005	11 701
Elementary: 0 to 8 years	—	9	—	8.64	—	17 281	—	9	—	8.64	—	17 281
High school: 1 to 3 years	—	48	—	5.52	—	4 628	—	4	—	5.25	—	10 925
4 years	8	254	4.81	5.33	10 005	9 161	8	160	4.81	5.46	10 005	11 361
College: 1 to 3 years	6	264	3.21	5.72	10 005	10 783	6	192	3.21	5.63	10 005	11 965
4 years	4	43	2.51	5.15	2 005	9 858	—	37	—	5.39	—	10 937
5 or more years	—	9	—	4.81	—	10 005	—	9	—	4.81	—	10 005
Persons 65 years old and over	21	58	9.33	4.76	8 058	7 128	—	31	—	4.12	—	10 415
Elementary: 0 to 8 years	—	10	—	13.68	—	4 665	—	—	—	—	—	—
High school: 1 to 3 years	—	9	—	3.55	—	2 922	—	3	—	1.83	—	3 205
4 years	12	16	4.92	4.28	3 598	6 002	—	11	—	4.22	—	8 569
College: 1 to 3 years	—	12	—	6.49	—	13 505	—	12	—	6.49	—	13 505
4 years	—	11	—	2.89	—	7 488	—	5	—	2.21	—	11 385
5 or more years	9	—	13.47	—	14 005	—	—	—	—	—	—	—
INFORMATION CLERKS												
Persons 18 years old and over	888	4 203	5.59	4.34	7 394	5 952	328	1 600	5.25	4.28	11 619	8 973
Elementary: 0 to 8 years	55	188	4.54	3.80	5 296	5 735	19	89	3.47	3.71	7 796	8 046
High school: 1 to 3 years	116	470	4.93	3.75	7 665	4 158	57	126	5.15	3.52	11 417	7 340
4 years	389	2 203	5.29	4.39	6 160	6 288	106	932	4.91	4.32	10 367	9 021
College: 1 to 3 years	188	1 133	6.22	4.38	8 176	5 900	69	405	5.74	4.33	12 997	9 146
4 years	68	146	6.14	5.72	11 234	7 954	41	31	6.27	7.31	14 025	15 222
5 or more years	72	63	6.59	3.66	9 564	4 496	36	17	5.21	3.80	12 263	7 780
Persons 25 to 34 years old	340	1 494	5.53	4.67	7 223	6 482	97	546	4.93	4.59	11 249	9 685
Elementary: 0 to 8 years	10	50	2.92	4.09	2 295	7 851	—	34	—	4.10	—	9 505
High school: 1 to 3 years	34	1 333	4.58	4.21	5 651	3 303	—	13	—	3.39	—	7 275
4 years	150	668	5.45	4.80	6 451	6 976	41	262	5.13	4.70	10 886	9 845
College: 1 to 3 years	87	542	7.10	4.58	9 111	6 632	22	225	5.67	4.50	12 641	9 430
4 years	25	71	4.72	5.44	9 419	6 767	14	12	4.15	6.83	10 531	14 105
5 or more years	34	30	4.43	4.11	7 201	3 905	20	—	4.39	—	10 965	—
Persons 35 to 44 years old	137	632	8.07	4.66	12 568	7 407	79	334	7.95	4.53	17 231	9 438
Elementary: 0 to 8 years	6	38	30.47	3.70	12 005	5 670	—	23	—	3.47	—	7 682
High school: 1 to 3 years	37	66	6.25	3.96	10 785	5 620	30	31	6.23	2.91	12 785	6 104
4 years	41	351	6.83	4.69	10 163	7 849	18	196	6.91	4.59	15 086	9 597
College: 1 to 3 years	17	129	8.08	5.27	17 691	7 263	15	55	8.20	5.55	19 472	11 138
4 years	15	26	13.91	5.58	16 986	9 725	8	12	14.79	6.38	30 755	13 385
5 or more years	21	22	9.15	3.59	13 262	6 831	8	17	9.23	3.80	21 005	7 780
Persons 45 to 54 years old	64	358	4.81	5.49	9 154	7 511	45	177	4.25	5.25	10 163	10 715
Elementary: 0 to 8 years	8	28	3.42	3.83	5 155	4 287	6	13	2.60	3.70	5 205	7 156
High school: 1 to 3 years	11	35	3.29	3.82	9 405	5 474	11	12	3.29	4.13	9 405	8 455
4 years	24	235	3.96	5.76	5 098	7 911	9	123	0.48	5.46	1 005	11 144
College: 1 to 3 years	9	53	5.74	5.30	15 776	7 098	9	22	5.74	4.11	15 776	8 603
4 years	10	7	8.25	9.75	17 161	20 285	10	7	8.25	9.75	17 161	20 285
5 or more years	2	—	2.71	—	2 605	—	—	—	—	—	—	—
Persons 55 to 64 years old	41	219	5.06	3.57	6 220	4 985	16	86	4.45	3.51	9 405	7 551
Elementary: 0 to 8 years	9	30	3.88	2.79	6 075	4 227	—	15	3.75	2.90	7 810	5 722
High school: 1 to 3 years	—	26	—	2.76	—	2 963	—	8	—	2.48	—	5 155
4 years	24	106	7.43	3.65	6 093	5 453	2	55	10.58	3.73	24 750	8 021
College: 1 to 3 years	—	49	—	3.52	—	4 495	—	8	—	3.98	—	10 143
4 years	—	8	—	7.77	—	11 185	—	—	—	—	—	—
5 or more years	8	—	3.25	—	6 765	—	8	—	3.25	—	6 765	—
Persons 65 years old and over	36	37	5.84	2.53	6 898	2 829	14	11	3.42	2.85	8 005	5 596
Elementary: 0 to 8 years	22	13	3.62	3.21	4 562	3 016	7	—	3.85	—	10 005	—
High school: 1 to 3 years	—	6	—	3.97	—	8 255	—	6	—	3.97	—	8 255
4 years	7	7	2.89	3.03	6 005	545	7	—	2.89	—	6 005	—
College: 1 to 3 years	—	11	—	0.79	—	1 101	—	5	—	1.32	—	2 405
4 years	—	—	—	—	—	—	—	—	—	—	—	—
5 or more years	7	—	504.50	—	15 135	—	—	—	—	—	—	—

Table 5. **Earnings and Occupation of American Indian, Eskimo, and Aleut Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

United States	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
RECORDS PROCESSING OCCUPATIONS, EXCEPT FINANCIAL												
Persons 18 years old and over	955	3 127	5.97	4.75	9 509	7 445	441	1 568	6.37	4.98	13 670	10 391
Elementary: 0 to 8 years	27	103	5.76	4.14	10 855	5 307	12	40	4.38	4.06	9 108	8 394
High school: 1 to 3 years	157	466	5.72	4.52	9 648	5 522	104	142	5.84	4.40	12 403	8 992
College: 4 years	342	1 634	6.18	4.63	9 487	7 735	142	912	6.36	4.87	13 235	10 230
1 to 3 years	339	768	5.96	5.05	9 844	7 931	148	392	6.95	5.38	15 527	11 175
4 years	54	130	5.65	5.81	8 037	9 379	30	71	6.07	6.01	12 635	12 292
5 or more years	36	26	5.99	4.28	7 167	8 159	5	11	6.11	4.29	14 605	8 914
Persons 25 to 34 years old	311	1 034	5.72	4.90	10 813	8 373	177	602	5.57	4.95	12 179	10 369
Elementary: 0 to 8 years	9	28	5.90	1.96	9 752	3 362	—	9	—	2.05	—	3 978
High school: 1 to 3 years	31	126	4.42	4.77	9 752	6 352	31	38	4.42	4.17	9 752	8 427
College: 4 years	106	515	6.30	4.69	12 366	8 274	64	308	5.89	4.67	12 266	9 941
1 to 3 years	107	284	5.82	5.34	11 501	9 414	54	199	6.32	5.47	14 652	11 366
4 years	28	64	4.23	6.36	7 689	10 473	23	37	4.26	6.19	8 870	12 544
5 or more years	30	17	6.27	4.41	7 201	9 299	5	11	6.11	4.29	14 605	8 914
Persons 35 to 44 years old	159	536	7.15	5.39	11 941	8 481	88	292	7.41	5.08	15 959	10 567
Elementary: 0 to 8 years	—	30	—	9.17	—	9 370	—	11	—	6.76	—	14 823
High school: 1 to 3 years	24	89	6.99	5.33	12 834	6 430	13	27	8.09	4.63	17 151	9 623
College: 4 years	55	266	7.81	5.01	14 789	8 597	41	181	7.59	4.94	15 791	10 259
1 to 3 years	74	127	6.77	5.83	9 936	9 191	34	54	6.96	5.37	15 706	11 161
4 years	—	24	—	4.94	—	9 922	—	19	—	5.14	—	10 689
5 or more years	6	—	4.86	—	6 995	—	—	—	—	—	—	—
Persons 45 to 54 years old	116	336	9.08	5.69	17 768	10 994	86	226	9.94	6.22	20 673	13 107
Elementary: 0 to 8 years	6	13	8.70	3.55	16 005	7 232	—	13	—	3.55	—	7 232
High school: 1 to 3 years	24	51	10.17	4.42	21 145	8 395	24	41	10.17	4.52	21 145	9 399
College: 4 years	30	194	7.67	6.33	13 030	11 807	14	112	8.97	7.25	18 668	15 590
1 to 3 years	49	73	8.86	5.55	18 197	11 662	41	55	9.78	6.22	20 341	12 849
4 years	7	5	12.02	2.89	25 005	6 005	7	5	12.02	2.89	25 005	6 005
5 or more years	—	—	—	—	—	—	—	—	—	—	—	—
Persons 55 to 64 years old	5	133	3.68	4.66	8 605	8 274	5	86	3.68	4.60	8 605	9 419
Elementary: 0 to 8 years	—	11	—	2.93	—	5 090	—	7	—	2.94	—	6 125
High school: 1 to 3 years	5	28	3.68	5.67	8 605	7 894	5	12	3.68	6.60	8 605	12 275
College: 4 years	—	62	—	4.44	—	7 951	—	43	—	4.48	—	9 009
1 to 3 years	—	27	—	4.49	—	9 444	—	19	—	3.71	—	8 268
4 years	—	5	—	7.25	—	15 085	—	5	—	7.25	—	15 085
5 or more years	—	—	—	—	—	—	—	—	—	—	—	—
Persons 65 years old and over	17	23	4.94	3.10	9 216	2 188	10	—	5.60	—	12 129	—
Elementary: 0 to 8 years	8	9	4.70	1.32	9 785	435	8	—	4.70	—	9 785	—
High school: 1 to 3 years	9	4	5.20	3.56	8 711	3 205	2	—	8.60	—	21 505	—
College: 4 years	—	10	—	3.48	—	3 360	—	—	—	—	—	—
1 to 3 years	—	—	—	—	—	—	—	—	—	—	—	—
4 years	—	—	—	—	—	—	—	—	—	—	—	—
5 or more years	—	—	—	—	—	—	—	—	—	—	—	—
FINANCIAL RECORDS PROCESSING OCCUPATIONS												
Persons 18 years old and over	1 152	7 200	6.72	4.76	12 401	8 067	803	4 040	6.80	4.70	14 471	9 971
Elementary: 0 to 8 years	23	126	8.57	3.79	17 882	5 910	18	46	8.98	3.35	20 347	8 125
High school: 1 to 3 years	76	670	6.55	4.26	9 148	7 120	38	364	5.45	4.23	11 221	8 988
College: 4 years	415	3 791	6.91	4.68	12 685	8 060	278	2 205	7.08	4.68	15 407	9 894
1 to 3 years	506	2 274	5.94	5.04	11 193	8 476	374	1 233	5.90	4.93	12 335	10 443
4 years	91	281	9.97	5.21	19 321	8 025	64	148	11.39	5.24	24 021	10 901
5 or more years	41	58	6.13	4.22	12 021	8 301	31	44	5.91	3.38	12 692	7 543
Persons 25 to 34 years old	502	2 690	6.48	4.74	12 428	8 212	382	1 551	6.51	4.67	13 874	9 830
Elementary: 0 to 8 years	—	26	—	3.33	—	3 345	—	—	—	—	—	—
High school: 1 to 3 years	18	193	5.37	4.04	5 297	6 952	2	115	0.96	4.42	2 005	9 273
College: 4 years	157	1 381	7.55	4.52	14 756	7 955	119	808	7.69	4.48	17 096	9 408
1 to 3 years	264	913	5.94	5.15	11 405	8 831	200	514	5.91	4.91	12 322	10 384
4 years	38	160	6.93	5.22	14 362	9 107	36	105	7.01	5.32	14 632	11 131
5 or more years	25	17	5.09	5.05	10 809	9 170	25	9	5.09	4.12	10 809	7 984
Persons 35 to 44 years old	202	1 469	7.75	4.91	15 126	8 470	158	866	7.84	4.77	16 843	10 297
Elementary: 0 to 8 years	21	20	8.06	1.84	16 822	4 805	16	16	8.42	1.57	19 265	4 805
High school: 1 to 3 years	5	108	6.69	4.12	13 905	6 150	—	49	—	4.20	—	8 871
College: 4 years	82	856	7.40	4.95	14 334	8 657	74	516	7.42	4.86	15 786	10 340
1 to 3 years	76	426	8.42	5.08	16 472	8 799	58	253	8.67	4.95	18 358	10 810
4 years	10	48	5.37	5.75	12 005	8 907	10	27	5.37	5.64	12 005	11 259
5 or more years	8	11	6.67	6.80	10 675	8 780	—	5	—	2.65	—	6 205
Persons 45 to 54 years old	100	939	11.30	5.37	19 734	9 988	63	634	11.17	5.14	23 350	11 154
Elementary: 0 to 8 years	2	28	13.94	5.51	29 005	10 879	2	18	13.94	5.52	29 005	11 387
High school: 1 to 3 years	22	157	9.27	4.44	13 071	8 602	13	116	6.94	4.29	14 433	9 339
College: 4 years	30	435	11.10	5.33	17 641	10 188	20	305	6.75	5.16	13 905	11 224
1 to 3 years	19	265	4.02	5.93	8 842	10 917	12	169	3.55	5.85	7 393	12 488
4 years	25	34	19.79	10.60	35 465	6 321	14	6	27.97	4.77	58 183	10 925
5 or more years	2	20	8.46	3.81	22 005	9 197	2	20	8.46	3.81	22 005	9 197
Persons 55 to 64 years old	72	312	6.14	6.17	12 660	11 298	65	230	6.27	6.02	13 683	12 536
Elementary: 0 to 8 years	—	11	—	4.66	—	8 250	—	8	—	4.17	—	8 343
High school: 1 to 3 years	1	50	3.67	4.71	7 625	8 015	1	36	3.67	3.84	7 625	8 207
College: 4 years	31	153	7.77	6.81	15 628	13 115	24	117	8.31	7.01	19 263	14 740
1 to 3 years	36	98	4.49	5.96	9 451	10 478	36	69	4.49	5.70	9 451	11 544
4 years	—	—	—	—	—	—	—	—	—	—	—	—
5 or more years	4	—	9.52	—	19 805	—	4	—	9.52	—	19 805	—
Persons 65 years old and over	18	96	5.20	3.95	7 487	5 484	4	48	3.56	4.06	7 403	8 364
Elementary: 0 to 8 years	—	12	—	3.50	—	3 645	—	—	—	—	—	—
High school: 1 to 3 years	—	14	—	3.76	—	2 315	—	—	—	—	—	—
College: 4 years	11	34	2.92	4.42	3 885	5 919	4	15	3.56	5.00	7 403	10 212
1 to 3 years	2	30	4.81	4.38	6 005	7 197	—	23	—	4.28	—	8 838
4 years	—	5	9.09	—	16 005	—	—	—	—	—	—	—
5 or more years	—	10	—	2.17	—	4 505	—	10	—	2.17	—	4 505

Table 5. **Earnings and Occupation of American Indian, Eskimo, and Aleut Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

United States	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
DUPLICATING, MAIL, AND OTHER OFFICE MACHINE OPERATORS												
Persons 18 years old and over	70	210	3.80	3.46	4 754	5 671	20	99	4.61	3.93	9 589	8 237
Elementary: 0 to 8 years	21	—	2.78	—	3 767	—	6	—	3.85	—	8 005	—
High school: 1 to 3 years	20	63	3.40	2.21	4 045	3 909	6	22	2.75	3.07	5 725	6 310
College: 4 years	18	128	5.01	3.99	4 600	6 407	2	73	11.29	4.23	23 485	8 923
College: 1 to 3 years	11	19	4.80	4.62	8 178	6 556	6	4	5.00	3.04	10 405	6 315
College: 4 years	—	—	—	—	—	—	—	—	—	—	—	—
College: 5 or more years	—	—	—	—	—	—	—	—	—	—	—	—
Persons 25 to 34 years old	27	65	2.47	3.51	2 869	5 006	6	30	2.75	4.03	5 725	8 150
Elementary: 0 to 8 years	15	—	1.94	—	2 072	—	—	—	—	—	—	—
High school: 1 to 3 years	7	—	2.75	4.29	5 725	3 005	6	—	2.75	—	5 725	—
College: 4 years	6	58	4.18	3.47	2 005	5 247	—	30	—	4.03	—	8 150
College: 1 to 3 years	—	—	—	—	—	—	—	—	—	—	—	—
College: 4 years	—	—	—	—	—	—	—	—	—	—	—	—
College: 5 or more years	—	—	—	—	—	—	—	—	—	—	—	—
Persons 35 to 44 years old	6	11	3.85	3.39	8 005	6 881	6	11	3.85	3.39	8 005	6 881
Elementary: 0 to 8 years	6	—	3.85	—	8 005	—	6	—	3.85	—	8 005	—
High school: 1 to 3 years	—	7	—	3.60	—	7 205	—	7	—	3.60	—	7 205
College: 4 years	—	—	—	—	—	—	—	—	—	—	—	—
College: 1 to 3 years	—	4	—	3.04	—	6 315	—	4	—	3.04	—	6 315
College: 4 years	—	—	—	—	—	—	—	—	—	—	—	—
College: 5 or more years	—	—	—	—	—	—	—	—	—	—	—	—
Persons 45 to 54 years old	2	28	11.29	5.64	23 485	7 026	2	9	11.29	5.21	23 485	10 845
Elementary: 0 to 8 years	—	—	—	—	—	—	—	—	—	—	—	—
High school: 1 to 3 years	—	8	—	3.62	—	2 145	—	2	—	3.80	—	7 905
College: 4 years	2	12	11.29	4.84	23 485	7 568	2	7	11.29	5.62	23 485	11 685
College: 1 to 3 years	—	8	—	7.81	—	11 095	—	—	—	—	—	—
College: 4 years	—	—	—	—	—	—	—	—	—	—	—	—
College: 5 or more years	—	—	—	—	—	—	—	—	—	—	—	—
Persons 55 to 64 years old	13	11	4.58	5.11	8 348	10 260	6	6	5.00	3.85	10 405	8 005
Elementary: 0 to 8 years	—	—	—	—	—	—	—	—	—	—	—	—
High school: 1 to 3 years	7	6	4.12	3.85	6 585	8 005	—	6	—	3.85	—	8 005
College: 4 years	—	5	—	6.75	—	12 965	—	—	—	—	—	—
College: 1 to 3 years	6	—	5.00	—	10 405	—	6	—	5.00	—	10 405	—
College: 4 years	—	—	—	—	—	—	—	—	—	—	—	—
College: 5 or more years	—	—	—	—	—	—	—	—	—	—	—	—
Persons 65 years old and over	—	—	—	—	—	—	—	—	—	—	—	—
Elementary: 0 to 8 years	—	—	—	—	—	—	—	—	—	—	—	—
High school: 1 to 3 years	—	—	—	—	—	—	—	—	—	—	—	—
College: 4 years	—	—	—	—	—	—	—	—	—	—	—	—
College: 1 to 3 years	—	—	—	—	—	—	—	—	—	—	—	—
College: 4 years	—	—	—	—	—	—	—	—	—	—	—	—
College: 5 or more years	—	—	—	—	—	—	—	—	—	—	—	—
COMMUNICATIONS EQUIPMENT OPERATORS												
Persons 18 years old and over	177	1 728	6.29	4.60	10 259	7 441	94	893	6.40	4.74	14 141	9 816
Elementary: 0 to 8 years	—	52	—	4.74	—	6 997	—	14	—	4.98	—	10 165
High school: 1 to 3 years	12	145	4.31	4.67	4 142	6 343	—	45	—	4.42	—	9 427
College: 4 years	96	1 058	5.91	4.56	10 676	7 826	61	618	6.34	4.76	13 735	9 817
College: 1 to 3 years	55	407	8.04	4.61	12 019	6 756	26	179	7.48	4.61	16 745	9 530
College: 4 years	7	51	3.21	4.91	8 005	7 976	7	26	3.21	5.63	8 005	11 530
College: 5 or more years	7	15	5.76	4.54	3 455	9 274	—	11	—	4.31	—	11 510
Persons 25 to 34 years old	99	648	6.11	4.72	9 335	7 984	51	385	5.79	4.54	12 859	9 433
Elementary: 0 to 8 years	—	15	—	3.97	—	5 092	—	6	—	4.14	—	8 605
High school: 1 to 3 years	2	56	1.83	5.19	3 505	6 881	—	16	—	4.59	—	9 505
College: 4 years	57	403	6.18	4.22	10 882	7 572	40	266	6.38	4.10	13 294	8 562
College: 1 to 3 years	26	154	8.58	5.93	8 333	9 409	4	81	5.45	5.69	17 005	11 752
College: 4 years	7	16	3.21	6.12	8 005	12 418	7	16	3.21	6.12	8 005	12 418
College: 5 or more years	7	4	5.76	9.77	3 455	3 125	—	—	—	—	—	—
Persons 35 to 44 years old	10	263	9.87	5.39	20 524	9 617	—	183	9.87	5.45	20 524	11 168
Elementary: 0 to 8 years	—	10	—	8.45	—	12 069	—	4	—	5.47	—	10 665
High school: 1 to 3 years	—	26	—	3.87	—	5 023	—	13	—	3.12	—	7 159
College: 4 years	2	136	8.66	5.79	18 005	11 186	2	114	8.66	6.03	18 005	12 266
College: 1 to 3 years	8	87	10.17	4.83	21 154	8 386	8	52	10.17	4.82	21 154	9 803
College: 4 years	—	4	—	3.60	—	6 775	—	—	—	—	—	—
College: 5 or more years	—	—	—	—	—	—	—	—	—	—	—	—
Persons 45 to 54 years old	—	232	—	5.10	—	8 932	—	148	—	5.15	—	10 908
Elementary: 0 to 8 years	—	9	—	3.95	—	4 488	—	—	—	—	—	—
High school: 1 to 3 years	—	20	—	5.56	—	11 155	—	12	—	6.09	—	12 588
College: 4 years	—	156	—	5.72	—	10 274	—	112	—	5.67	—	11 752
College: 1 to 3 years	—	26	—	—0.11	—	—135	—	9	—	—1.47	—	—3 050
College: 4 years	—	10	—	5.79	—	8 285	—	4	—	5.77	—	12 005
College: 5 or more years	—	11	—	4.31	—	11 510	—	11	—	4.31	—	11 510
Persons 55 to 64 years old	—	77	—	5.55	—	8 449	—	49	—	5.21	—	10 638
Elementary: 0 to 8 years	—	4	—	5.77	—	12 005	—	4	—	5.77	—	12 005
High school: 1 to 3 years	—	—	—	—	—	—	—	—	—	—	—	—
College: 4 years	—	66	—	5.35	—	8 748	—	45	—	5.15	—	10 517
College: 1 to 3 years	—	7	—	30.04	—	3 605	—	—	—	—	—	—
College: 4 years	—	—	—	—	—	—	—	—	—	—	—	—
College: 5 or more years	—	—	—	—	—	—	—	—	—	—	—	—
Persons 65 years old and over	—	11	—	3.29	—	5 623	—	5	—	3.46	—	7 205
Elementary: 0 to 8 years	—	—	—	—	—	—	—	—	—	—	—	—
High school: 1 to 3 years	—	—	—	—	—	—	—	—	—	—	—	—
College: 4 years	—	6	—	3.07	—	4 305	—	—	—	—	—	—
College: 1 to 3 years	—	5	—	3.46	—	7 205	—	5	—	3.46	—	7 205
College: 4 years	—	—	—	—	—	—	—	—	—	—	—	—
College: 5 or more years	—	—	—	—	—	—	—	—	—	—	—	—

Table 5. **Earnings and Occupation of American Indian, Eskimo, and Aleut Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

United States	Worked in 1979						Worked year-round full-time in 1979						
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	
MAIL AND MESSAGE DISTRIBUTING OCCUPATIONS													
Persons 18 years old and over	1 818	1 209	7.72	6.44	14 716	10 601	1 282	649	7.60	6.43	16 426	13 956	
Elementary	0 to 8 years	99	103	5.42	5.14	10 027	8 642	66	5.29	4.39	11 102	10 312	
High school:	1 to 3 years	189	219	7.02	6.38	11 994	9 426	115	7.08	5.19	15 822	11 131	
	4 years	825	542	7.44	6.45	14 689	11 006	612	305	7.47	6.71	16 041	14 610
College:	1 to 3 years	574	317	8.15	7.06	15 133	11 828	388	181	8.20	7.47	17 699	15 875
	4 years	105	15	10.64	3.99	21 117	2 888	75	—	8.10	—	17 989	—
	5 or more years	26	13	8.21	3.86	18 151	8 020	26	13	8.21	3.86	18 151	8 020
Persons 25 to 34 years old	550	358	7.42	5.71	14 157	8 829	358	174	7.43	5.81	16 068	12 987	
Elementary:	0 to 8 years	19	15	8.30	7.32	14 816	11 962	10	10	7.23	7.04	14 285	15 011
High school:	1 to 3 years	47	59	9.38	4.48	15 203	6 578	23	30	8.95	4.91	20 244	10 812
	4 years	215	161	6.78	5.47	13 665	9 364	150	81	6.94	4.99	14 914	11 749
College:	1 to 3 years	225	102	7.94	7.01	14 446	9 850	137	47	8.02	8.12	17 394	16 935
	4 years	36	15	6.19	3.99	13 674	2 888	30	—	6.18	—	13 808	—
	5 or more years	8	6	6.79	3.01	13 680	6 270	8	6	6.79	3.01	13 680	6 270
Persons 35 to 44 years old	349	236	8.39	7.88	16 923	13 938	289	146	8.10	7.92	17 378	17 507	
Elementary:	0 to 8 years	4	26	4.53	3.13	9 340	5 977	4	16	4.53	2.55	9 340	7 639
High school:	1 to 3 years	22	55	5.96	9.31	13 443	13 780	20	22	6.72	9.18	13 977	19 090
	4 years	193	99	8.77	8.00	17 674	14 061	155	73	8.45	8.28	18 436	17 742
College:	1 to 3 years	121	56	8.35	8.76	16 479	17 573	101	35	7.86	9.87	16 631	20 535
	4 years	4	—	9.26	—	19 255	—	4	—	9.26	—	19 255	—
	5 or more years	5	—	8.75	—	18 205	—	5	—	8.75	—	18 205	—
Persons 45 to 54 years old	357	199	8.65	9.11	17 437	13 714	296	104	8.27	8.54	17 615	18 473	
Elementary:	0 to 8 years	29	21	6.00	10.62	9 924	9 076	19	3	5.97	8.18	12 424	17 005
High school:	1 to 3 years	27	45	8.51	7.11	17 478	9 056	25	12	8.64	6.31	18 085	13 127
	4 years	185	102	8.33	9.60	17 679	14 850	163	65	8.08	8.63	17 098	18 376
College:	1 to 3 years	80	31	10.07	9.26	18 179	19 878	59	24	8.79	9.36	18 753	21 595
	4 years	36	—	9.32	—	20 567	—	30	—	9.32	—	21 079	—
	5 or more years	—	—	—	—	—	—	—	—	—	—	—	—
Persons 55 to 64 years old	228	65	9.31	4.97	19 149	9 774	184	48	8.46	5.42	18 763	11 277	
Elementary:	0 to 8 years	22	11	4.44	6.91	9 523	14 369	18	11	3.79	6.91	8 331	14 369
High school:	1 to 3 years	14	17	8.91	2.43	19 334	4 836	14	14	8.91	2.13	19 334	4 422
	4 years	86	33	8.46	5.19	16 318	10 001	62	21	9.18	6.55	20 048	13 634
College:	1 to 3 years	80	4	8.82	8.56	19 229	16 255	75	2	8.81	8.42	19 564	17 505
	4 years	13	—	33.79	—	51 734	—	2	—	9.25	—	25 005	—
	5 or more years	13	—	8.77	—	20 882	—	13	—	8.77	—	20 882	—
Persons 65 years old and over	22	31	5.50	3.00	9 665	3 884	13	6	6.13	2.89	12 944	6 005	
Elementary:	0 to 8 years	8	15	5.92	2.38	12 931	4 205	8	6	5.92	2.89	12 931	6 005
High school:	1 to 3 years	—	9	—	2.27	—	3 256	—	—	—	—	—	—
	4 years	5	—	8.49	—	13 589	—	3	—	9.62	—	20 005	—
College:	1 to 3 years	9	7	3.12	38.51	4 583	4 005	2	—	1.28	—	2 405	—
	4 years	—	—	—	—	—	—	—	—	—	—	—	—
	5 or more years	—	—	—	—	—	—	—	—	—	—	—	—
MATERIAL RECORDING, SCHEDULING, AND DISTRIBUTING CLERKS													
Persons 18 years old and over	4 809	3 105	6.14	4.78	11 672	8 066	3 169	1 653	6.21	4.93	13 628	10 689	
Elementary:	0 to 8 years	448	205	5.34	2.93	10 379	4 959	321	74	4.92	3.12	10 984	6 997
High school:	1 to 3 years	850	619	5.91	4.37	10 054	7 116	436	304	5.85	4.36	12 586	9 446
	4 years	2 090	1 590	6.15	4.91	12 000	8 629	1 383	937	6.32	4.93	14 070	10 743
College:	1 to 3 years	1 132	574	6.54	5.43	12 575	8 466	842	279	6.67	6.04	14 426	12 862
	4 years	148	81	5.93	5.10	11 954	9 468	100	52	5.67	5.15	12 327	10 553
	5 or more years	141	36	6.70	6.41	13 148	7 668	87	7	7.29	5.24	15 347	10 891
Persons 25 to 34 years old	1 492	1 162	6.02	4.89	12 055	8 337	1 056	656	6.04	4.94	13 315	10 439	
Elementary:	0 to 8 years	83	51	3.28	3.09	7 074	6 427	66	22	3.06	4.14	7 153	9 587
High school:	1 to 3 years	163	222	6.03	4.63	11 263	7 522	88	120	6.11	4.86	12 903	9 945
	4 years	564	593	5.95	4.97	12 136	8 674	390	364	5.89	4.82	13 278	10 236
College:	1 to 3 years	546	211	6.65	5.30	13 273	8 634	438	115	6.67	5.56	14 548	11 859
	4 years	64	55	5.16	4.84	9 751	8 568	39	28	4.79	4.87	9 889	9 926
	5 or more years	72	30	5.98	6.52	11 769	8 445	35	7	7.04	5.24	14 777	10 891
Persons 35 to 44 years old	915	633	6.83	5.10	13 405	9 163	687	367	6.56	5.26	14 017	11 981	
Elementary:	0 to 8 years	99	45	5.27	2.90	9 185	2 614	60	1	4.49	9.62	9 665	20 005
High school:	1 to 3 years	127	132	6.99	4.05	13 447	8 018	92	84	5.36	3.79	11 138	8 905
	4 years	384	322	7.02	5.38	13 499	10 169	265	201	6.82	5.38	14 621	12 420
College:	1 to 3 years	225	116	7.06	6.12	14 959	10 512	218	71	7.11	6.92	15 054	14 787
	4 years	37	12	5.35	4.42	11 228	8 965	20	10	6.06	3.98	14 868	8 277
	5 or more years	43	6	8.03	5.40	15 901	3 780	32	—	8.37	—	17 849	—
Persons 45 to 54 years old	706	346	7.54	5.05	15 498	9 195	578	223	7.56	5.53	16 817	11 830	
Elementary:	0 to 8 years	141	37	5.91	3.40	12 652	5 926	102	19	5.73	2.43	13 258	4 988
High school:	1 to 3 years	132	63	7.62	4.00	14 395	7 568	95	40	7.26	4.57	15 811	10 729
	4 years	313	158	8.21	5.72	17 196	11 806	273	130	8.31	6.22	18 307	13 249
College:	1 to 3 years	84	88	8.20	5.18	16 194	7 045	72	34	8.28	5.86	18 798	11 525
	4 years	28	—	6.57	—	14 434	—	28	—	6.57	—	14 434	—
	5 or more years	8	—	6.64	—	13 810	—	8	—	6.64	—	13 810	—
Persons 55 to 64 years old	273	148	7.48	4.78	14 328	9 094	189	83	7.35	5.39	16 069	11 619	
Elementary:	0 to 8 years	71	43	6.92	2.58	12 095	5 650	55	18	6.31	2.61	13 066	6 498
High school:	1 to 3 years	50	31	7.84	4.87	13 249	7 851	38	10	7.77	3.69	16 827	7 530
	4 years	95	38	7.41	6.38	16 212	12 211	74	34	7.82	6.36	18 190	12 929
College:	1 to 3 years	36	28	7.42	5.57	13 216	9 557	7	13	9.52	7.36	19 805	15 727
	4 years	14	8	9.94	7.69	19 719	16 005	8	8	6.00	7.69	12 005	16 005
	5 or more years	7	—	6.75	—	14 045	—	7	—	6.75	—	14 045	—
Persons 65 years old and over	52	19	6.68	3.75	11 532	5 473	37	12	6.22	3.25	13 129	6 755	
Elementary:	0 to 8 years	25	—	8.64	—	12 695	—	16	—	7.29	—	14 771	—
High school:	1 to 3 years	2	5	3.90	2.41	8 115	5 005	2	5	3.90	2.41	8 115	5 005
	4 years	15	14	7.77	4.55	14 520	5 640	9	7	8.89	3.85	20 552	8 005
College:	1 to 3 years	10	—	2.32	—	4 825	—	10	—	2.32	—	4 825	—
	4 years	—	—	—	—	—	—	—	—	—	—	—	—
	5 or more years	—	—	—	—	—	—	—	—	—	—	—	—

Table 5. **Earnings and Occupation of American Indian, Eskimo, and Aleut Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

United States

ADJUSTERS AND INVESTIGATORS

Persons 18 years old and over		730	1 496	7.48	5.17	14 947	9 441	535	1 014	7.16	5.09	16 456	10 963
Elementary:	0 to 8 years	69	68	8.49	3.39	15 645	6 858	46	33	8.25	2.90	17 900	9 144
High school:	1 to 3 years	29	115	4.64	4.21	10 081	6 684	16	61	5.96	4.13	15 505	8 512
	4 years	136	727	7.24	5.23	12 720	9 004	99	467	7.03	5.16	15 475	10 683
College:	1 to 3 years	312	513	7.23	5.40	15 154	10 709	219	400	6.39	5.29	15 431	11 381
	4 years	117	43	7.62	5.70	15 291	9 588	91	30	7.59	5.37	16 916	11 241
	5 or more years	67	30	9.19	6.37	19 295	14 571	64	23	9.24	6.75	20 024	18 091
Persons 25 to 34 years old		261	590	5.92	5.37	12 628	10 183	203	390	6.14	5.11	14 675	11 558
Elementary:	0 to 8 years	14	31	7.12	2.02	9 412	5 363	5	17	7.21	1.63	15 005	6 765
High school:	1 to 3 years	15	29	4.39	4.39	8 804	6 813	8	13	7.69	4.34	16 005	9 030
	4 years	62	244	6.13	5.73	10 543	9 587	47	193	6.40	5.57	13 202	11 293
College:	1 to 3 years	93	236	4.75	5.59	11 507	11 414	71	185	4.55	5.19	12 535	11 550
	4 years	44	31	6.73	5.60	15 945	9 739	39	24	7.05	5.56	16 899	11 703
	5 or more years	33	19	8.41	6.50	18 379	16 268	33	12	8.41	7.10	18 379	24 005
Persons 35 to 44 years old		200	376	8.19	5.58	17 446	10 798	172	314	8.10	5.55	18 605	11 602
Elementary:	0 to 8 years	—	8	—	6.34	—	6 845	—	—	—	—	—	—
High school:	1 to 3 years	6	21	5.08	4.88	6 705	7 936	—	16	—	4.63	—	9 636
	4 years	26	201	8.31	5.46	21 259	10 747	24	163	8.24	5.39	21 505	11 260
College:	1 to 3 years	108	146	7.64	5.80	15 908	11 496	94	135	7.44	5.85	17 189	12 246
	4 years	34	—	8.01	—	16 636	—	28	—	7.68	—	16 272	—
	5 or more years	26	—	10.91	—	23 559	—	26	—	10.91	—	23 559	—
Persons 45 to 54 years old		105	125	12.25	6.05	22 487	10 669	56	88	9.84	5.72	21 484	11 930
Elementary:	0 to 8 years	27	5	11.60	10.25	26 132	21 325	21	5	11.20	10.25	25 506	21 325
High school:	1 to 3 years	—	11	—	6.72	—	7 886	—	5	—	3.00	—	6 005
	4 years	2	42	12.50	5.74	21 005	9 357	—	24	—	6.28	—	13 828
College:	1 to 3 years	60	50	13.65	5.58	23 119	11 305	25	43	9.56	5.09	20 525	10 542
	4 years	16	6	8.37	8.66	14 149	9 005	10	—	7.42	—	15 435	—
	5 or more years	—	11	—	6.07	—	11 640	—	11	—	6.07	—	11 640
Persons 55 to 64 years old		66	57	7.02	4.75	13 595	8 313	58	38	7.14	4.80	14 964	9 980
Elementary:	0 to 8 years	17	24	3.70	3.81	5 438	5 779	9	11	3.37	3.50	7 005	7 285
High school:	1 to 3 years	—	—	—	—	—	—	—	—	—	—	—	—
	4 years	13	20	9.82	5.97	21 171	10 837	13	14	9.82	6.21	21 171	12 908
College:	1 to 3 years	17	13	5.57	4.38	11 577	9 107	17	13	5.57	4.38	11 577	9 107
	4 years	14	—	9.28	—	19 310	—	14	—	9.28	—	19 310	—
	5 or more years	5	—	6.01	—	12 495	—	5	—	6.01	—	12 495	—
Persons 65 years old and over		—	14	—	3.78	—	8 712	—	14	—	3.78	—	8 712
Elementary:	0 to 8 years	—	—	—	—	—	—	—	—	—	—	—	—
High school:	1 to 3 years	—	—	—	—	—	—	—	—	—	—	—	—
	4 years	—	6	—	3.80	—	9 885	—	6	—	3.80	—	9 885
College:	1 to 3 years	—	8	—	3.77	—	7 833	—	8	—	3.77	—	7 833
	4 years	—	—	—	—	—	—	—	—	—	—	—	—
	5 or more years	—	—	—	—	—	—	—	—	—	—	—	—

MISCELLANEOUS ADMINISTRATIVE SUPPORT OCCUPATIONS

Persons 18 years old and over		2 882	13 831	6.31	4.59	10 514	7 209	1 543	6 627	6.28	4.59	13 783	9 667
Elementary:	0 to 8 years	136	460	5.55	3.90	9 291	5 813	74	207	5.96	3.56	12 670	7 684
High school:	1 to 3 years	326	1 737	5.83	4.05	8 593	5 657	144	649	6.61	4.08	15 081	8 617
	4 years	1 083	6 941	6.06	4.51	9 994	7 260	597	3 512	6.00	4.52	12 817	9 484
College:	1 to 3 years	980	3 991	5.92	4.92	9 589	7 815	482	1 948	5.88	4.92	12 719	10 346
	4 years	193	394	7.42	5.28	13 470	8 919	112	212	6.09	5.64	13 535	11 734
	5 or more years	164	308	9.17	5.06	20 835	6 870	134	99	8.53	4.44	21 345	9 414
Persons 25 to 34 years old		982	5 116	5.55	4.63	9 546	7 523	564	2 573	5.43	4.58	11 577	9 601
Elementary:	0 to 8 years	8	101	3.85	4.20	8 005	5 235	8	38	3.85	3.95	8 005	8 011
High school:	1 to 3 years	70	540	7.47	4.11	12 647	6 368	42	261	8.72	4.04	18 863	8 551
	4 years	405	2 481	4.99	4.62	8 360	7 685	237	1 307	4.73	4.63	9 990	9 739
College:	1 to 3 years	356	1 647	5.46	4.74	9 065	7 612	195	805	5.45	4.61	11 175	9 617
	4 years	85	205	5.67	5.15	10 954	9 268	47	116	6.14	5.35	13 479	11 131
	5 or more years	58	142	7.35	5.02	15 194	7 187	35	46	5.38	4.19	14 090	8 788
Persons 35 to 44 years old		601	2 613	7.63	4.99	14 750	8 256	418	1 385	7.75	5.03	17 257	10 674
Elementary:	0 to 8 years	58	135	5.88	3.40	10 525	5 639	32	54	5.78	2.74	12 765	6 529
High school:	1 to 3 years	52	308	6.99	4.13	14 356	6 086	43	118	6.92	4.11	15 119	8 395
	4 years	185	1 336	9.08	5.01	17 141	8 142	134	703	8.85	4.97	18 995	10 461
College:	1 to 3 years	197	721	6.81	5.33	12 562	9 337	120	434	7.12	5.38	15 260	11 539
	4 years	43	45	5.05	8.07	8 340	16 721	25	39	5.35	8.94	11 805	18 570
	5 or more years	66	68	8.95	4.94	22 773	8 440	64	37	8.94	4.38	23 172	9 559
Persons 45 to 54 years old		362	1 391	7.23	5.08	13 187	8 423	263	790	7.09	5.34	15 574	11 102
Elementary:	0 to 8 years	39	97	7.15	5.08	12 343	7 516	26	49	8.43	5.00	17 486	10 397
High school:	1 to 3 years	56	206	5.84	4.11	9 948	6 400	38	87	5.74	4.48	13 124	9 149
	4 years	108	681	6.41	4.93	10 926	8 626	73	427	5.89	5.11	13 100	10 715
College:	1 to 3 years	107	328	6.73	5.89	12 867	10 101	79	209	6.68	6.26	14 635	12 812
	4 years	18	37	7.80	4.03	15 778	5 871	18	11	7.80	3.41	15 778	7 550
	5 or more years	34	42	12.38	7.15	26 311	6 277	29	7	11.43	8.88	25 725	18 465
Persons 55 to 64 years old		206	558	6.88	5.02	12 616	9 110	109	405	6.17	5.03	14 417	10 408
Elementary:	0 to 8 years	24	40	2.10	2.86	2 988	5 345	8	30	0.65	2.25	1 305	4 940
High school:	1 to 3 years	21	84	4.14	5.18	6 110	9 279	8	55	5.23	4.97	10 880	10 166
	4 years	95	252	6.92	4.73	12 193	8 727	56	191	6.17	4.85	13 439	9 931
College:	1 to 3 years	45	163	8.32	6.20	18 499	10 878	18	112	5.68	6.42	17 906	13 766
	4 years	15	10	8.16	4.04	18 005	7 305	13	8	8.51	4.25	20 082	8 505
	5 or more years	6	9	11.06	2.46	23 005	4 978	6	9	11.06	2.46	23 005	4 978
Persons 65 years old and over		30	90	22.39	3.86	30 749	4 926	10	30	11.06	3.87	23 005	8 257
Elementary:	0 to 8 years	—	15	—	3.74	—	5 855	—	6	—	5.77	—	12 005
High school:	1 to 3 years	—	16	—	3.23	—	5 767	—	11	—	3.51	—	7 790
	4 years	—	35	—	4.43	—	7 035	—	7	—	4.32	—	8 995
College:	1 to 3 years	16	11	10.84	3.89	14 586	6 400	10	6	11.06	2.17	23 005	4 505
	4 years	12	8	41.36	4.35	56 253	3 048	—	—	—	—	—	—
	5 or more years	—	5	—	2.19	—	875	—	—	—	—	—	—

Table 5. Earnings and Occupation of American Indian, Eskimo, and Aleut Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.

[Data are estimates based on a sample; see Introduction For meaning of symbols, see Introduction For definitions of terms, see appendix A]

United States	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
SERVICE OCCUPATIONS												
Persons 18 years old and over	35 237	52 667	5.36	3.78	8 976	5 189	18 330	18 217	5.41	3.67	12 167	7 871
Elementary	5 832	9 079	4.94	3.51	8 215	4 918	3 114	3 423	4.70	3.33	10 193	7 134
High school	8 063	14 121	4.76	3.39	6 926	4 410	3 270	4 711	4.93	3.22	10 876	6 878
College	12 726	20 576	5.25	3.89	9 042	5 439	6 873	7 069	5.21	3.79	11 744	8 110
1 to 3 years	7 012	7 910	6.08	4.34	10 962	5 926	4 021	2 595	6.21	4.37	14 337	9 490
4 years	976	691	6.50	5.19	12 960	7 841	719	272	6.72	5.09	15 864	11 091
5 or more years	628	290	7.12	4.30	12 671	7 418	333	147	7.53	4.45	17 867	10 845
Persons 25 to 34 years old	10 265	14 215	5.50	3.92	9 749	5 461	5 637	4 977	5.45	3.68	12 416	7 960
Elementary	0 to 8 years	1 255	4.58	3.47	6 988	4 560	301	366	4.08	3.18	8 996	7 334
High school	1 to 3 years	1 753	4.77	3.42	7 266	4 376	743	1 081	4.89	3.04	10 803	6 384
College	4 years	4 229	5.44	3.90	9 834	5 688	2 449	2 359	5.16	3.62	11 604	7 758
1 to 3 years	2 849	3 005	5.95	4.50	11 392	6 310	1 750	1 010	6.02	4.57	13 991	9 983
4 years	423	319	5.82	4.76	10 757	6 975	265	109	6.02	4.49	14 059	9 737
5 or more years	263	131	7.21	4.30	13 359	7 253	129	52	7.61	3.93	20 362	11 316
Persons 35 to 44 years old	6 299	11 488	6.01	4.01	11 750	5 962	4 305	4 807	5.95	3.82	13 678	8 239
Elementary	0 to 8 years	1 156	4.93	3.48	8 372	5 033	629	949	4.72	3.22	10 293	6 900
High school	1 to 3 years	1 154	5.16	3.40	9 261	5 092	688	1 422	5.10	3.28	11 327	7 130
College	4 years	2 216	5.86	4.33	11 934	6 364	1 639	1 652	5.70	4.12	13 251	8 785
1 to 3 years	1 317	1 389	7.01	4.86	15 027	7 484	1 007	634	6.87	4.65	16 217	10 107
4 years	242	170	7.99	6.26	18 639	10 044	217	80	8.19	6.07	19 993	14 278
5 or more years	214	88	7.51	5.34	13 555	10 540	125	70	8.06	5.58	17 824	12 226
Persons 45 to 54 years old	4 646	8 097	6.22	3.99	11 895	6 119	3 218	3 626	5.97	3.69	13 336	7 820
Elementary	0 to 8 years	1 611	5.55	3.69	10 150	5 634	1 088	1 157	5.06	3.32	11 005	6 940
High school	1 to 3 years	1 025	5.79	3.73	10 824	5 624	690	997	5.64	3.46	12 286	7 307
College	4 years	1 176	6.34	4.30	12 641	6 583	825	1 061	5.93	3.97	13 719	8 499
1 to 3 years	669	755	7.63	4.53	15 223	7 567	480	377	7.82	4.60	18 020	9 986
4 years	105	57	7.99	7.24	17 197	9 147	93	15	8.11	4.55	18 918	8 512
5 or more years	60	44	8.46	3.10	16 023	5 060	42	19	8.17	3.27	17 515	6 783
Persons 55 to 64 years old	3 192	4 938	5.34	3.83	9 607	5 892	1 946	2 266	5.32	3.85	11 659	8 214
Elementary	0 to 8 years	1 274	4.85	3.64	8 618	5 438	730	743	4.81	3.62	10 378	7 815
High school	1 to 3 years	700	5.80	3.67	10 271	5 759	418	642	5.77	3.74	12 971	7 979
College	4 years	780	5.39	4.04	10 001	6 352	512	730	5.50	4.05	11 912	8 527
1 to 3 years	319	326	6.11	4.31	10 899	6 549	203	121	5.79	3.90	12 638	8 692
4 years	74	49	5.33	5.61	11 608	10 008	63	30	5.26	6.54	12 864	13 603
5 or more years	45	13	5.18	0.58	7 987	443	20	—	5.05	—	10 779	—
Persons 65 years old and over	1 131	1 179	4.60	3.08	6 460	3 200	407	195	4.59	3.55	9 898	7 463
Elementary	0 to 8 years	627	4.36	3.06	6 224	3 141	240	97	4.06	4.28	8 747	8 893
High school	1 to 3 years	201	5.28	2.59	6 519	2 709	57	33	5.39	1.73	11 174	3 615
College	4 years	216	4.64	3.25	6 666	3 426	71	58	5.29	3.11	11 696	6 712
1 to 3 years	63	44	4.89	5.33	9 241	5 157	39	7	5.40	6.00	11 848	12 005
4 years	12	5	3.81	3.23	2 535	6 205	—	—	—	—	—	—
5 or more years	12	—	4.70	—	3 378	—	—	—	—	—	—	—
PRIVATE HOUSEHOLD OCCUPATIONS												
Persons 18 years old and over	175	2 615	3.39	2.82	5 525	3 025	79	486	2.33	2.57	5 391	5 402
Elementary	0 to 8 years	25	2.68	2.48	3 744	2 892	8	188	2.26	1.90	4 700	3 934
High school	1 to 3 years	45	4.38	2.48	5 451	2 452	8	121	1.69	2.43	3 505	5 010
College	4 years	61	3.89	3.23	6 372	3 531	25	159	2.23	3.34	5 461	7 236
1 to 3 years	29	181	3.41	4.22	7 092	4 052	29	18	3.41	3.45	7 092	7 174
4 years	6	31	2.50	4.56	2 605	2 960	—	—	—	—	—	—
5 or more years	9	20	0.64	1.14	2 005	1 228	9	—	0.64	—	2 005	—
Persons 25 to 34 years old	62	415	3.52	3.16	6 443	3 158	31	66	1.89	3.70	4 502	8 363
Elementary	0 to 8 years	11	2.47	2.74	3 791	2 362	6	2	2.89	1.16	6 005	2 405
High school	1 to 3 years	7	4.81	3.36	5 005	3 246	—	29	—	3.54	—	7 493
College	4 years	35	4.97	3.17	8 705	3 895	16	35	2.57	3.94	5 343	9 424
1 to 3 years	—	34	—	2.38	—	1 565	—	—	—	—	—	—
4 years	—	14	—	8.12	—	2 569	—	—	—	—	—	—
5 or more years	9	—	0.64	—	2 005	—	9	—	0.64	—	2 005	—
Persons 35 to 44 years old	17	397	4.13	2.91	5 276	2 868	6	74	1.93	1.93	4 005	3 959
Elementary	0 to 8 years	—	134	—	—	2 409	—	34	—	1.67	—	3 300
High school	1 to 3 years	5	116	16.68	2.44	10 005	2 045	—	22	—	—	4 045
College	4 years	6	94	1.93	3.42	4 005	3 014	6	12	1.93	2.30	4 005
1 to 3 years	—	43	—	5.65	—	6 134	—	6	—	2.75	—	5 712
4 years	6	10	2.50	3.99	2 605	3 125	—	—	—	—	—	—
5 or more years	—	—	—	—	—	—	—	—	—	—	—	—
Persons 45 to 54 years old	22	561	3.56	2.94	6 428	3 865	7	152	2.80	2.76	9 496	5 775
Elementary	0 to 8 years	10	3.63	2.43	4 992	3 495	—	83	—	2.07	—	4 389
High school	1 to 3 years	—	152	—	—	2 623	—	24	—	1.82	—	3 780
College	4 years	8	153	2.94	4.60	6 505	5 685	3	45	1.75	4.59	9 005
1 to 3 years	4	10	4.74	3.14	9 865	4 567	4	—	4.74	—	9 865	—
4 years	—	—	—	—	—	—	—	—	—	—	—	—
5 or more years	—	7	—	1.61	—	2 685	—	—	—	—	—	—
Persons 55 to 64 years old	26	584	1.96	2.53	2 410	2 908	8	111	0.43	2.41	898	4 915
Elementary	0 to 8 years	4	0.46	2.26	495	2 718	2	46	0.38	1.98	785	3 992
High school	1 to 3 years	10	4.58	2.95	5 245	3 012	—	27	—	3.20	—	6 461
College	4 years	6	123	0.70	2.51	435	3 073	—	38	—	2.37	4 933
1 to 3 years	6	23	0.45	4.04	935	4 737	6	—	0.45	—	935	—
4 years	—	7	—	3.13	—	3 505	—	—	—	—	—	—
5 or more years	—	13	—	0.58	—	443	—	—	—	—	—	—
Persons 65 years old and over	8	259	1.76	2.93	1 755	2 325	—	30	—	2.04	—	4 446
Elementary	0 to 8 years	—	121	—	—	2 850	—	15	—	1.99	—	4 341
High school	1 to 3 years	8	44	1.76	2.40	1 755	—	9	—	1.15	—	2 194
College	4 years	—	82	—	1.62	1 302	—	6	—	3.11	—	8 085
1 to 3 years	—	12	—	8.87	—	5 009	—	—	—	—	—	—
4 years	—	—	—	—	—	—	—	—	—	—	—	—
5 or more years	—	—	—	—	—	—	—	—	—	—	—	—

Table 5. **Earnings and Occupation of American Indian, Eskimo, and Aleut Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

United States	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
SUPERVISORS, PROTECTIVE SERVICE OCCUPATIONS												
Persons 18 years old and over	430	85	8.04	5.12	17 613	10 079	379	39	8.15	6.05	18 720	14 175
Elementary: 0 to 8 years	25	—	6.59	—	13 904	—	22	—	6.08	—	14 163	—
High school: 1 to 3 years	47	9	7.45	4.41	14 465	13 005	35	9	7.90	4.41	16 424	13 005
4 years	112	63	5.95	4.60	13 798	8 749	110	23	5.97	6.10	13 895	13 363
College: 1 to 3 years	196	13	8.84	8.96	19 436	14 497	162	7	9.11	8.82	21 534	18 346
4 years	43	—	11.31	—	24 318	—	43	—	11.31	—	24 318	—
5 or more years	7	—	9.53	—	20 805	—	7	—	9.53	—	20 805	—
Persons 25 to 34 years old	109	28	6.29	7.65	14 303	13 135	103	18	6.32	6.83	14 825	14 207
Elementary: 0 to 8 years	7	—	3.50	—	10 005	—	7	—	3.50	—	10 005	—
High school: 1 to 3 years	—	—	—	—	—	—	—	—	—	—	—	—
4 years	32	15	6.23	6.63	13 368	11 954	32	11	6.23	5.56	13 368	11 572
College: 1 to 3 years	62	13	6.67	8.96	15 405	14 497	56	7	6.74	8.82	16 484	18 346
4 years	8	—	6.63	—	13 260	—	8	—	6.63	—	13 260	—
5 or more years	—	—	—	—	—	—	—	—	—	—	—	—
Persons 35 to 44 years old	153	32	8.66	5.10	20 054	12 081	139	21	8.59	5.50	20 411	14 148
Elementary: 0 to 8 years	—	—	—	—	—	—	—	—	—	—	—	—
High school: 1 to 3 years	8	9	5.89	4.41	12 255	13 005	8	9	5.89	4.41	12 255	13 005
4 years	39	23	5.23	5.48	13 197	11 720	38	12	5.22	6.55	13 203	15 005
College: 1 to 3 years	80	—	10.14	—	22 915	—	67	—	10.14	—	24 106	—
4 years	19	—	11.04	—	25 088	—	19	—	11.04	—	25 088	—
5 or more years	7	—	9.53	—	20 805	—	7	—	9.53	—	20 805	—
Persons 45 to 54 years old	114	—	9.49	—	19 841	—	103	—	9.60	—	20 704	—
Elementary: 0 to 8 years	18	—	8.47	—	15 420	—	15	—	7.74	—	16 103	—
High school: 1 to 3 years	17	—	7.72	—	15 539	—	10	—	8.40	—	17 481	—
4 years	31	—	7.02	—	16 221	—	30	—	7.08	—	16 632	—
College: 1 to 3 years	32	—	11.37	—	23 572	—	32	—	11.37	—	23 572	—
4 years	16	—	13.91	—	28 933	—	16	—	13.91	—	28 933	—
5 or more years	—	—	—	—	—	—	—	—	—	—	—	—
Persons 55 to 64 years old	27	—	8.52	—	19 558	—	27	—	8.52	—	19 558	—
Elementary: 0 to 8 years	—	—	—	—	—	—	—	—	—	—	—	—
High school: 1 to 3 years	10	—	11.15	—	23 197	—	10	—	11.15	—	23 197	—
4 years	10	—	4.81	—	10 005	—	10	—	4.81	—	10 005	—
College: 1 to 3 years	7	—	9.62	—	28 005	—	7	—	9.62	—	28 005	—
4 years	—	—	—	—	—	—	—	—	—	—	—	—
5 or more years	—	—	—	—	—	—	—	—	—	—	—	—
Persons 65 years old and over	7	—	4.81	—	10 005	—	7	—	4.81	—	10 005	—
Elementary: 0 to 8 years	—	—	—	—	—	—	—	—	—	—	—	—
High school: 1 to 3 years	7	—	4.81	—	10 005	—	7	—	4.81	—	10 005	—
4 years	—	—	—	—	—	—	—	—	—	—	—	—
College: 1 to 3 years	—	—	—	—	—	—	—	—	—	—	—	—
4 years	—	—	—	—	—	—	—	—	—	—	—	—
5 or more years	—	—	—	—	—	—	—	—	—	—	—	—
FIREFIGHTING AND FIRE PREVENTION OCCUPATIONS												
Persons 18 years old and over	1 486	95	6.33	3.34	14 119	3 972	1 035	13	6.14	3.00	16 886	6 110
Elementary: 0 to 8 years	82	—	6.95	—	9 191	—	37	—	5.67	—	11 909	—
High school: 1 to 3 years	215	23	5.38	2.08	7 507	2 712	89	6	5.67	0.75	12 877	1 565
4 years	718	55	6.51	3.76	14 680	3 798	516	—	4.28	—	16 823	—
College: 1 to 3 years	400	10	6.13	2.67	16 377	3 605	333	—	5.94	—	17 598	—
4 years	49	—	5.93	—	16 670	—	38	—	5.43	—	16 968	—
5 or more years	22	7	9.02	5.00	32 016	10 005	22	7	9.02	5.00	32 016	10 005
Persons 25 to 34 years old	640	23	6.26	4.24	13 889	5 444	431	7	5.64	5.00	15 780	10 005
Elementary: 0 to 8 years	32	—	5.28	—	6 205	—	11	—	3.78	—	7 858	—
High school: 1 to 3 years	60	8	5.10	2.70	5 091	2 805	11	—	6.03	—	15 052	—
4 years	309	6	6.59	7.40	14 206	2 122	224	—	5.59	—	14 413	—
College: 1 to 3 years	206	2	5.97	3.63	15 608	10 005	158	—	5.53	—	16 343	—
4 years	19	—	4.93	—	14 531	—	13	—	4.70	—	18 005	—
5 or more years	14	7	8.20	5.00	36 022	10 005	14	7	8.20	5.00	36 022	10 005
Persons 35 to 44 years old	347	6	6.32	0.75	17 527	1 565	302	6	6.14	0.75	18 240	1 565
Elementary: 0 to 8 years	24	—	8.18	—	12 704	—	14	—	8.09	—	16 824	—
High school: 1 to 3 years	24	6	5.01	0.75	10 797	1 565	11	6	5.63	0.75	17 823	1 565
4 years	175	—	5.75	—	17 225	—	158	—	5.44	—	17 110	—
College: 1 to 3 years	92	—	6.90	—	19 787	—	92	—	6.90	—	19 787	—
4 years	24	—	6.99	—	20 130	—	19	—	6.26	—	18 584	—
5 or more years	8	—	12.02	—	25 005	—	8	—	12.02	—	25 005	—
Persons 45 to 54 years old	154	—	7.63	—	19 196	—	136	—	7.67	—	20 174	—
Elementary: 0 to 8 years	21	—	5.82	—	9 057	—	12	—	4.61	—	9 888	—
High school: 1 to 3 years	18	—	7.53	—	15 672	—	18	—	7.53	—	15 672	—
4 years	74	—	8.88	—	21 482	—	65	—	9.29	—	22 288	—
College: 1 to 3 years	41	—	6.46	—	21 810	—	41	—	6.46	—	21 810	—
4 years	—	—	—	—	—	—	—	—	—	—	—	—
5 or more years	—	—	—	—	—	—	—	—	—	—	—	—
Persons 55 to 64 years old	45	—	6.92	—	12 943	—	37	—	6.25	—	13 064	—
Elementary: 0 to 8 years	5	—	62.53	—	12 005	—	—	—	—	—	—	—
High school: 1 to 3 years	33	—	5.57	—	11 587	—	30	—	5.46	—	11 445	—
4 years	7	—	9.62	—	20 005	—	7	—	9.62	—	20 005	—
College: 1 to 3 years	—	—	—	—	—	—	—	—	—	—	—	—
4 years	—	—	—	—	—	—	—	—	—	—	—	—
5 or more years	—	—	—	—	—	—	—	—	—	—	—	—
Persons 65 years old and over	—	—	—	—	—	—	—	—	—	—	—	—
Elementary: 0 to 8 years	—	—	—	—	—	—	—	—	—	—	—	—
High school: 1 to 3 years	—	—	—	—	—	—	—	—	—	—	—	—
4 years	—	—	—	—	—	—	—	—	—	—	—	—
College: 1 to 3 years	—	—	—	—	—	—	—	—	—	—	—	—
4 years	—	—	—	—	—	—	—	—	—	—	—	—
5 or more years	—	—	—	—	—	—	—	—	—	—	—	—

Table 5. **Earnings and Occupation of American Indian, Eskimo, and Aleut Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

United States	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
POLICE AND DETECTIVES												
Persons 18 years old and over	3 739	509	6.77	5.44	13 894	9 585	2 935	298	6.77	5.57	15 515	12 355
Elementary:	140	6	5.50	3.41	8 111	6 005	65	2	4.65	2.89	9 705	6 005
High school:	317	17	5.09	4.47	9 443	9 005	168	10	5.06	4.33	12 091	9 005
4 years:	1 576	194	6.01	5.52	11 761	9 750	1 179	110	5.84	4.89	13 001	10 895
College:	1 344	233	7.33	5.45	16 517	9 860	1 212	155	7.38	6.05	17 321	12 974
4 years:	243	48	8.33	6.48	18 532	7 811	228	15	8.32	7.70	19 552	18 690
5 or more years	119	11	11.53	4.17	21 704	11 460	83	6	11.06	4.12	25 250	15 005
Persons 25 to 34 years old	1 657	262	6.53	5.83	13 456	10 111	1 289	140	6.48	5.72	14 909	12 613
Elementary:	36	—	5.08	—	7 061	—	3	—	4.50	—	9 005	—
High school:	117	10	4.74	4.58	7 987	9 005	45	3	4.65	4.33	10 560	9 005
4 years:	707	93	5.77	6.62	11 403	11 176	519	51	5.39	4.95	12 159	10 443
College:	649	122	7.13	5.72	16 148	10 695	596	80	7.19	6.45	16 847	13 952
4 years:	111	26	6.84	4.63	14 832	3 420	102	—	6.82	—	15 835	—
5 or more years	37	11	15.07	4.17	24 858	11 460	24	6	14.12	4.12	31 210	15 005
Persons 35 to 44 years old	946	97	7.66	6.22	16 636	10 335	823	60	7.61	6.64	17 740	14 354
Elementary:	52	—	6.62	—	10 538	—	33	—	5.74	—	12 060	—
High school:	73	7	6.19	4.33	13 445	9 005	50	7	6.38	4.33	16 463	9 005
4 years:	321	39	6.62	6.19	13 599	10 378	280	24	6.62	6.39	14 321	13 297
College:	361	41	7.93	5.61	18 634	7 546	337	19	7.79	6.47	18 920	13 357
4 years:	81	10	10.54	8.67	23 873	22 533	75	10	10.53	8.67	25 590	22 533
5 or more years	58	—	9.66	—	20 385	—	48	—	9.43	—	22 370	—
Persons 45 to 54 years old	431	42	8.41	6.44	17 680	13 390	352	42	8.42	6.44	19 244	13 390
Elementary:	17	—	8.55	—	10 076	—	6	—	5.77	—	12 005	—
High school:	47	—	5.88	—	12 180	—	26	—	5.32	—	12 337	—
4 years:	158	12	8.13	5.02	16 135	10 438	129	12	8.35	5.02	18 477	10 438
College:	149	30	8.88	7.00	20 885	14 570	144	30	8.80	7.00	20 766	14 570
4 years:	36	—	8.73	—	20 396	—	36	—	8.73	—	20 396	—
5 or more years	24	—	11.86	—	20 029	—	11	—	12.10	—	24 816	—
Persons 55 to 64 years old	97	—	6.49	—	12 821	—	80	—	6.21	—	13 450	—
Elementary:	8	—	2.44	—	5 065	—	8	—	2.44	—	5 065	—
High school:	9	—	3.51	—	5 427	—	5	—	4.62	—	9 605	—
4 years:	61	—	7.02	—	14 049	—	51	—	6.31	—	13 974	—
College:	19	—	7.62	—	15 647	—	16	—	8.26	—	17 174	—
4 years:	—	—	—	—	—	—	—	—	—	—	—	—
5 or more years	—	—	—	—	—	—	—	—	—	—	—	—
Persons 65 years old and over	31	—	4.14	—	4 595	—	8	—	3.03	—	7 493	—
Elementary:	17	—	3.96	—	3 783	—	5	—	3.47	—	7 209	—
High school:	—	—	—	—	—	—	—	—	—	—	—	—
4 years:	14	—	4.30	—	5 581	—	3	—	2.55	—	7 965	—
College:	—	—	—	—	—	—	—	—	—	—	—	—
4 years:	—	—	—	—	—	—	—	—	—	—	—	—
5 or more years	—	—	—	—	—	—	—	—	—	—	—	—
GUARDS												
Persons 18 years old and over	3 516	809	5.33	4.46	9 011	6 390	1 802	314	5.33	4.18	11 954	9 430
Elementary:	582	66	5.20	4.55	9 090	5 814	332	19	5.14	4.61	11 442	11 681
High school:	641	212	5.37	4.30	8 468	5 440	279	67	5.33	3.52	11 964	7 850
4 years:	1 267	276	5.05	4.05	8 421	6 095	628	110	5.08	3.82	11 506	8 478
College:	767	208	5.42	4.98	9 383	6 746	414	73	5.14	4.66	11 146	10 251
4 years:	142	27	7.01	6.96	14 154	16 895	97	25	7.56	7.12	19 089	17 647
5 or more years	117	20	5.81	2.04	9 317	4 555	52	20	6.49	2.04	13 717	4 555
Persons 25 to 34 years old	1 026	210	5.58	5.02	9 260	7 628	494	103	5.56	4.26	12 442	9 634
Elementary:	36	11	4.52	9.98	6 484	16 845	11	7	3.19	7.69	6 641	20 005
High school:	163	57	5.15	5.23	8 676	5 694	94	20	5.27	2.61	11 833	5 345
4 years:	403	71	5.78	3.40	9 567	6 322	187	46	5.54	3.21	12 330	7 486
College:	338	61	5.39	5.54	9 403	7 837	180	22	5.37	5.04	11 799	11 405
4 years:	52	10	5.92	8.19	8 941	16 513	16	8	7.89	9.02	21 958	18 765
5 or more years	34	—	8.30	—	10 432	—	6	—	12.02	—	30 005	—
Persons 35 to 44 years old	632	229	5.55	4.86	9 835	7 210	370	94	5.68	4.75	12 493	10 823
Elementary:	106	35	5.00	3.91	7 459	3 495	57	6	4.72	4.81	9 843	10 005
High school:	84	50	5.47	4.66	7 964	6 812	28	18	5.26	3.85	11 807	9 005
4 years:	253	73	5.24	5.01	9 428	6 882	160	16	5.64	4.77	12 550	11 170
College:	94	40	5.67	5.39	11 126	8 115	54	23	4.92	5.37	10 555	11 105
4 years:	45	17	7.76	6.42	18 472	17 120	45	17	7.76	6.42	18 472	17 120
5 or more years	50	14	5.38	2.41	9 871	5 005	26	14	6.04	2.41	12 370	5 005
Persons 45 to 54 years old	492	79	6.59	4.39	12 656	6 775	325	42	6.52	4.54	14 546	9 454
Elementary:	143	—	6.18	—	11 619	—	93	—	7.01	—	15 496	—
High school:	108	41	8.66	3.99	15 449	5 498	66	20	7.72	3.83	16 978	7 975
4 years:	127	20	4.77	4.40	10 159	8 185	90	14	4.97	5.00	11 645	10 405
College:	100	18	7.64	5.17	13 962	8 116	62	8	6.75	5.52	14 634	11 485
4 years:	5	—	10.10	—	21 005	—	5	—	10.10	—	21 005	—
5 or more years	9	—	5.62	—	11 692	—	9	—	5.62	—	11 692	—
Persons 55 to 64 years old	461	41	4.61	2.83	8 865	5 794	291	21	4.54	2.54	10 526	7 225
Elementary:	158	6	4.33	1.25	8 805	3 645	111	6	4.22	1.25	10 010	3 645
High school:	92	2	3.84	6.20	6 925	31 900	31	2	2.40	6.20	5 561	31 900
4 years:	90	27	4.77	3.31	8 604	4 735	57	7	4.91	2.89	10 879	6 005
College:	83	6	4.62	1.38	8 783	4 005	67	6	4.66	1.38	9 873	4 005
4 years:	32	—	7.09	—	16 746	—	25	—	7.06	—	19 921	—
5 or more years	6	—	8.01	—	3 205	—	—	—	—	—	—	—
Persons 65 years old and over	188	17	5.78	3.77	9 058	2 690	91	—	5.23	—	11 052	—
Elementary:	120	7	5.74	3.51	9 100	2 945	54	—	4.52	—	9 740	—
High school:	23	—	2.93	—	3 644	—	7	—	1.98	—	4 116	—
4 years:	45	8	6.96	3.13	11 712	2 255	30	—	7.35	—	15 032	—
College:	—	2	—	14.73	—	3 535	—	—	—	—	—	—
4 years:	—	—	—	—	—	—	—	—	—	—	—	—
5 or more years	—	—	—	—	—	—	—	—	—	—	—	—

Table 5. Earnings and Occupation of American Indian, Eskimo, and Aleut Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

United States	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
FOOD PREPARATION AND SERVICE OCCUPATIONS												
Persons 18 years old and over	6 887	18 378	4.43	3.54	6 331	4 560	2 309	5 337	4.24	3.34	9 604	7 175
Elementary: 0 to 8 years	904	3 245	4.76	3.61	7 738	4 949	388	1 170	4.23	3.19	9 470	6 862
High school: 1 to 3 years	2 148	5 646	3.99	3.29	5 034	4 118	603	1 605	4.30	3.06	9 644	6 478
College: 4 years	2 369	6 996	4.51	3.56	6 785	4 627	862	1 968	4.19	3.42	9 660	7 352
1 to 3 years	1 279	2 227	4.84	3.82	6 828	4 534	363	498	4.68	4.25	10 242	9 205
4 years	109	170	3.29	5.33	5 485	8 213	67	47	3.00	4.09	6 508	8 632
5 or more years	78	94	3.30	3.63	4 950	6 669	26	49	2.64	3.21	7 892	8 368
Persons 25 to 34 years old	1 578	4 191	4.67	3.51	7 498	4 511	628	1 149	4.15	3.10	9 340	6 661
Elementary: 0 to 8 years	183	457	4.67	3.71	7 392	3 863	83	67	3.69	2.85	8 122	6 078
High school: 1 to 3 years	330	1 142	4.46	3.38	6 248	4 105	108	295	4.56	2.96	10 194	6 254
College: 4 years	596	1 822	4.72	3.35	8 018	4 669	285	587	4.16	3.04	9 527	6 541
1 to 3 years	394	623	4.98	4.02	8 274	4 700	124	140	4.52	3.71	9 388	7 702
4 years	32	91	3.26	4.61	5 204	7 707	18	38	2.98	4.17	6 199	8 838
5 or more years	43	56	3.19	3.22	4 946	5 679	10	22	2.35	2.13	9 944	6 740
Persons 35 to 44 years old	834	4 023	4.91	3.90	9 244	5 480	470	1 465	4.46	3.71	10 472	7 994
Elementary: 0 to 8 years	172	800	4.31	3.62	6 944	4 910	84	314	4.42	2.85	9 791	6 313
High school: 1 to 3 years	224	1 420	4.25	3.38	8 026	5 055	141	569	4.21	3.30	9 505	7 066
College: 4 years	243	1 430	5.83	4.19	11 559	5 554	117	436	4.60	4.14	11 836	8 839
1 to 3 years	168	304	4.76	5.10	9 799	7 369	112	118	4.39	6.14	10 353	13 232
4 years	8	44	9.62	7.36	20 005	11 659	8	9	9.62	3.73	20 005	7 765
5 or more years	19	25	3.89	4.82	5 411	9 797	8	19	3.29	5.42	6 845	11 752
Persons 45 to 54 years old	564	2 904	5.79	3.86	10 079	5 754	300	1 176	4.95	3.35	11 707	7 195
Elementary: 0 to 8 years	180	979	6.36	3.98	11 766	5 890	113	401	4.48	3.55	10 682	7 436
High school: 1 to 3 years	171	831	5.10	3.46	7 806	4 955	76	331	5.67	2.84	12 552	5 866
College: 4 years	142	820	6.54	4.07	12 765	6 260	86	332	5.23	3.52	13 009	7 896
1 to 3 years	51	249	4.40	3.96	6 866	6 245	17	104	5.72	3.71	12 323	8 433
4 years	18	14	2.33	5.80	3 092	5 571	6	—	0.63	—	1 565	—
5 or more years	2	11	2.17	2.86	6 755	5 541	2	8	2.17	2.31	6 755	4 805
Persons 55 to 64 years old	388	1 492	4.77	3.75	8 807	5 959	197	707	4.89	3.71	11 123	7 897
Elementary: 0 to 8 years	162	609	4.28	3.57	8 132	5 782	58	298	4.41	3.32	9 439	7 258
High school: 1 to 3 years	70	416	5.91	3.54	11 197	5 942	51	199	5.79	3.70	14 419	7 776
College: 4 years	86	394	4.36	4.21	8 060	6 206	42	181	4.31	4.16	10 389	8 523
1 to 3 years	50	66	6.87	4.13	10 719	6 204	28	29	6.72	5.02	13 699	11 388
4 years	20	7	2.25	5.45	4 351	6 105	18	—	2.16	—	4 500	—
5 or more years	—	—	—	—	—	—	—	—	—	—	—	—
Persons 65 years old and over	82	296	4.88	2.93	6 506	3 500	30	58	5.33	3.39	11 004	7 088
Elementary: 0 to 8 years	40	163	4.25	2.58	6 580	3 554	18	50	4.38	3.50	9 107	7 263
High school: 1 to 3 years	33	74	5.57	3.34	6 367	2 534	11	2	6.70	2.83	13 641	5 885
College: 4 years	3	56	5.95	3.77	8 405	4 637	1	6	7.75	2.75	16 125	6 032
1 to 3 years	3	3	5.85	2.60	10 765	3 205	—	—	—	—	—	—
4 years	—	—	—	—	—	—	—	—	—	—	—	—
5 or more years	3	—	45.25	—	905	—	—	—	—	—	—	—
HEALTH SERVICE OCCUPATIONS												
Persons 18 years old and over	1 685	11 765	4.35	3.92	7 196	6 037	818	5 252	4.29	3.81	9 535	8 147
Elementary: 0 to 8 years	123	1 462	3.68	3.58	5 376	5 404	56	642	3.57	3.59	7 394	7 773
High school: 1 to 3 years	363	2 817	3.74	3.54	5 748	5 383	145	1 333	3.78	3.43	8 905	7 417
College: 4 years	632	4 904	4.67	4.02	8 338	6 235	324	2 145	4.42	3.93	9 914	8 315
1 to 3 years	408	2 327	4.36	4.33	6 689	6 623	200	992	4.34	4.09	8 983	8 768
4 years	94	207	3.90	4.36	7 946	8 102	61	126	4.09	4.53	9 857	9 770
5 or more years	65	48	6.13	4.36	9 708	6 076	32	14	6.65	5.07	15 130	10 536
Persons 25 to 34 years old	598	3 505	4.44	3.89	7 116	6 006	260	1 526	4.44	3.75	9 474	8 073
Elementary: 0 to 8 years	27	215	3.76	3.05	4 448	5 185	—	97	—	2.61	—	6 572
High school: 1 to 3 years	89	736	3.44	3.39	4 557	4 865	17	291	3.07	3.27	6 393	6 938
College: 4 years	191	1 533	4.97	4.05	8 027	6 345	79	712	4.45	3.88	9 661	8 130
1 to 3 years	199	913	4.42	4.19	7 566	6 489	122	389	4.54	4.24	9 385	9 190
4 years	57	87	3.84	3.93	6 954	7 118	28	37	4.26	3.48	9 116	8 076
5 or more years	35	21	5.24	4.19	8 414	4 028	14	—	5.40	—	13 648	—
Persons 35 to 44 years old	196	2 584	5.61	4.14	10 703	6 933	148	1 341	5.18	3.76	11 567	8 164
Elementary: 0 to 8 years	14	357	4.69	3.77	9 629	5 715	14	157	4.69	3.52	9 629	7 432
High school: 1 to 3 years	51	671	5.72	3.47	9 136	5 921	32	361	6.04	3.27	12 606	7 325
College: 4 years	87	1 030	5.37	4.43	10 602	7 442	73	518	5.16	3.86	11 045	8 259
1 to 3 years	17	476	12.93	4.57	13 264	7 680	2	264	4.38	4.05	9 105	8 843
4 years	18	42	3.96	6.13	12 283	11 340	18	33	3.96	6.26	12 283	13 719
5 or more years	9	8	6.84	4.28	14 227	8 909	9	8	6.84	4.28	14 227	8 909
Persons 45 to 54 years old	137	1 807	4.04	4.30	8 666	7 142	101	1 011	4.10	4.21	9 637	8 820
Elementary: 0 to 8 years	18	385	2.52	3.77	5 310	6 122	17	209	2.59	3.94	5 472	8 200
High school: 1 to 3 years	19	478	2.93	4.32	6 517	7 892	11	332	2.12	4.13	5 526	8 768
College: 4 years	60	683	3.60	4.48	8 113	6 941	40	331	3.58	4.34	9 323	8 976
1 to 3 years	26	231	5.53	4.69	11 460	7 961	24	125	5.67	4.53	11 732	9 603
4 years	—	17	—	2.91	—	4 804	—	8	—	2.98	—	5 505
5 or more years	14	13	7.52	4.76	13 076	8 828	9	6	8.82	6.11	18 338	12 705
Persons 55 to 64 years old	167	1 011	4.18	4.25	8 232	7 193	96	620	4.40	4.25	10 741	8 826
Elementary: 0 to 8 years	28	226	3.84	4.32	6 504	6 830	19	119	4.05	4.47	8 266	9 257
High school: 1 to 3 years	63	305	3.34	3.58	6 826	5 911	40	195	3.37	3.42	9 146	7 058
College: 4 years	68	348	5.04	4.32	10 556	7 795	37	240	5.85	4.63	13 737	9 677
1 to 3 years	6	109	3.04	5.25	4 865	8 545	—	48	—	4.07	—	8 439
4 years	—	23	—	6.03	—	12 263	—	18	—	7.13	—	14 835
5 or more years	2	—	16.26	—	7 805	—	—	—	—	—	—	—
Persons 65 years old and over	35	204	4.65	2.94	6 456	3 063	8	35	5.29	3.34	11 005	6 901
Elementary: 0 to 8 years	10	133	3.24	2.63	3 101	2 586	—	18	—	3.75	—	7 505
High school: 1 to 3 years	10	42	4.65	3.41	6 749	3 881	—	8	—	2.83	—	6 625
College: 4 years	15	27	5.21	3.49	8 497	4 165	8	9	5.29	3.05	11 005	5 938
1 to 3 years	—	—	—	3.76	—	2 705	—	—	—	—	—	—
4 years	—	—	—	—	—	—	—	—	—	—	—	—
5 or more years	—	—	—	—	—	—	—	—	—	—	—	—

Table 5. **Earnings and Occupation of American Indian, Eskimo, and Aleut Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Can.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

United States	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
CLEANING AND BUILDING SERVICE OCCUPATIONS, EXCEPT HOUSEHOLD												
Persons 18 years old and over												
Elementary:	14 344	8 331	5.25	3.75	8 512	4 942	7 533	3 034	5.27	3.58	11 354	7 560
High school:	3 597	2 288	4.99	3.49	8 485	4 992	2 045	945	4.87	3.39	10 511	7 210
College:	3 790	2 845	5.01	3.42	7 464	4 217	1 740	945	5.20	3.27	11 140	6 919
	4 786	2 619	5.24	3.98	8 676	5 303	2 567	960	5.26	3.66	11 362	7 632
	1 833	515	6.13	5.68	9 913	6 899	975	165	6.10	6.01	13 141	13 165
	182	38	5.73	4.71	11 073	5 448	124	8	5.74	2.64	12 855	5 330
	156	26	6.03	2.81	10 143	4 076	82	11	6.29	1.89	13 137	3 913
Persons 25 to 34 years old												
Elementary:	3 537	1 955	5.42	4.04	9 098	5 348	1 902	750	5.49	3.71	11 894	7 785
High school:	393	323	4.61	3.64	7 072	5 547	162	132	4.55	3.76	10 066	8 327
College:	862	691	4.95	3.41	7 792	4 352	424	266	5.10	2.91	11 006	5 962
	1 487	777	5.37	4.27	9 476	5 641	872	299	5.38	3.78	11 592	7 846
	654	153	6.28	6.78	10 565	7 745	356	47	6.40	7.61	14 021	16 358
	77	11	6.78	5.86	12 443	8 096	43	6	6.10	3.25	13 452	6 505
	64	—	6.55	—	11 303	—	45	—	7.00	—	14 371	—
Persons 35 to 44 years old												
Elementary:	2 540	1 798	5.55	3.69	10 094	5 453	1 617	801	5.45	3.60	11 904	7 687
High school:	732	561	4.94	3.16	8 675	4 847	405	267	4.63	3.23	10 209	6 846
College:	566	595	5.09	3.25	8 899	4 604	343	250	5.20	3.15	11 171	6 818
	830	515	5.86	4.16	11 041	6 177	583	235	5.83	4.10	12 913	8 504
	339	99	6.76	6.65	13 039	10 538	250	43	6.34	5.73	13 518	13 902
	38	15	4.56	5.55	9 217	2 888	30	—	5.42	—	11 273	—
	35	13	5.93	3.39	9 072	5 990	6	6	2.89	2.31	6 005	4 805
Persons 45 to 54 years old												
Elementary:	2 425	1 641	5.83	3.88	10 707	5 789	1 658	782	5.49	3.45	11 785	7 229
High school:	1 094	683	5.45	3.51	9 926	5 371	750	352	5.20	3.06	11 168	6 351
College:	602	517	5.62	3.82	10 769	5 626	458	222	5.44	3.42	11 521	7 342
	473	374	6.37	4.52	11 483	6 592	288	176	5.44	3.92	11 930	8 144
	215	47	7.25	5.42	11 927	8 201	121	25	7.28	6.41	15 075	13 464
	30	7	6.03	3.84	14 927	6 234	30	2	6.03	0.87	14 927	1 805
	11	13	7.51	1.90	16 263	2 163	11	5	7.51	1.39	16 263	2 843
Persons 55 to 64 years old												
Elementary:	1 790	938	5.69	3.85	9 917	5 764	1 112	423	5.67	3.75	12 068	8 019
High school:	836	458	5.10	4.09	9 002	5 848	509	179	5.11	4.07	10 839	8 768
College:	367	244	6.94	3.93	11 261	6 000	218	121	6.82	4.09	14 584	8 670
	401	218	5.71	3.39	10 250	5 424	273	118	5.77	2.93	12 109	6 268
	134	18	6.37	2.80	11 107	4 531	79	5	5.88	3.26	13 119	6 775
	15	—	5.55	—	11 305	—	13	—	5.57	—	12 697	—
	37	—	4.92	—	8 773	—	20	—	5.05	—	10 779	—
Persons 65 years old and over												
Elementary:	673	184	4.41	2.89	6 320	2 963	243	21	4.60	4.42	10 008	9 067
High school:	384	110	4.10	2.44	6 000	1 994	150	6	4.18	2.41	9 084	5 005
College:	115	40	6.07	2.24	7 391	3 191	32	2	5.83	3.13	12 125	6 505
	106	18	3.52	4.75	5 009	4 399	29	6	3.72	5.07	8 669	10 555
	53	11	5.37	5.76	9 771	7 990	32	7	6.28	6.00	13 440	12 005
	6	5	1.67	3.23	2 165	6 205	—	—	—	—	—	—
	9	—	4.42	—	4 203	—	—	—	—	—	—	—
PERSONAL SERVICE OCCUPATIONS												
Persons 18 years old and over												
Elementary:	2 975	10 080	5.07	4.06	8 512	5 762	1 440	3 444	4.71	3.93	10 726	8 556
High school:	354	1 117	4.12	3.76	5 969	5 603	161	457	2.74	3.70	5 815	7 909
College:	497	1 828	4.72	3.50	7 432	4 705	203	615	4.17	3.21	9 636	6 877
	1 205	4 705	4.97	4.13	8 737	5 959	662	1 594	4.78	4.07	10 744	8 852
	756	2 196	5.49	4.30	9 622	5 991	333	687	5.21	4.04	12 490	8 961
	108	170	5.70	5.80	8 306	7 145	61	51	5.76	5.72	12 703	12 075
	55	64	7.96	7.26	14 856	12 733	20	40	10.74	7.57	25 305	18 560
Persons 25 to 34 years old												
Elementary:	1 058	3 626	4.94	4.09	8 656	5 836	499	1 218	4.49	3.77	10 436	8 351
High school:	23	168	4.24	2.92	7 679	4 015	18	61	2.85	2.80	6 136	6 485
College:	125	503	4.43	3.39	6 907	4 380	44	177	3.71	2.95	9 035	6 219
	469	1 755	4.90	4.05	8 840	5 998	235	618	4.60	3.66	10 530	8 079
	347	1 084	4.77	4.48	8 503	6 348	158	325	3.99	4.30	9 577	9 738
	67	80	5.69	5.33	7 996	6 567	37	20	5.97	5.71	12 802	11 875
	27	36	7.99	6.06	18 005	9 765	7	17	13.62	6.34	34 005	16 476
Persons 35 to 44 years old												
Elementary:	634	2 322	5.94	4.19	11 628	6 260	430	945	5.65	4.13	12 579	8 794
High school:	56	322	3.76	3.81	6 331	6 166	22	171	4.18	3.90	8 535	8 181
College:	119	450	5.92	3.54	11 169	4 964	75	180	4.72	3.52	10 264	7 382
	262	1 104	5.94	4.37	12 393	6 493	224	399	5.58	4.27	12 288	9 140
	166	386	6.33	4.40	12 481	6 629	93	161	6.32	3.97	14 966	8 515
	3	32	6.25	3.30	13 005	3 976	3	11	6.25	4.00	13 005	9 386
	28	28	7.93	8.54	11 819	16 550	13	23	9.04	8.58	20 620	20 101
Persons 45 to 54 years old												
Elementary:	307	1 063	5.03	4.21	10 491	6 743	236	421	4.44	3.85	10 362	8 282
High school:	110	249	4.30	4.07	8 445	6 646	82	112	2.41	3.16	5 179	6 555
College:	43	243	3.75	3.69	8 491	5 350	25	68	3.95	3.73	11 508	8 124
	103	382	5.08	4.14	11 176	6 781	94	151	4.48	3.93	10 469	8 597
	51	170	7.70	4.35	15 207	7 676	35	85	9.14	4.43	21 398	9 669
	—	19	—	16.58	—	16 742	—	5	—	8.79	—	16 005
	—	—	—	—	—	—	—	—	—	—	—	—
Persons 55 to 64 years old												
Elementary:	191	872	4.97	4.10	8 471	6 412	98	384	4.25	4.06	9 072	9 032
High school:	73	241	5.19	3.67	6 300	5 534	23	95	4.20	3.65	8 746	8 070
College:	46	208	4.84	4.01	10 663	6 645	33	98	4.79	4.01	10 469	9 301
	51	307	4.02	4.46	7 959	7 018	35	146	3.80	4.40	7 883	9 523
	14	104	10.94	3.98	13 941	5 572	—	33	—	3.38	—	7 833
	7	12	4.06	5.65	9 505	11 755	7	12	4.06	5.65	9 505	11 755
	—	—	—	—	—	—	—	—	—	—	—	—
Persons 65 years old and over												
Elementary:	107	219	3.16	3.64	3 394	4 197	20	51	0.97	4.43	2 135	9 389
High school:	56	75	2.64	5.15	2 639	5 396	13	8	0.40	16.18	823	33 655
College:	5	55	3.16	1.80	2 987	2 224	—	12	—	0.87	—	1 815
	33	75	4.11	3.67	4 576	4 470	—	31	—	2.82	—	6 058
	7	14	1.87	3.80	4 573	4 058	7	—	1.87	—	4 573	—
	6	—	96.83	—	2 905	—	—	—	—	—	—	—
	—	—	—	—	—	—	—	—	—	—	—	—

Table 5. Earnings and Occupation of American Indian, Eskimo, and Aleut Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

United States	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
FARMING, FORESTRY, AND FISHING OCCUPATIONS												
Persons 18 years old and over	17 671	2 516	5.19	3.29	8 804	4 524	7 486	744	4.39	2.78	10 966	7 085
Elementary: 0 to 8 years	5 203	469	5.03	3.19	8 278	4 352	2 152	143	3.92	3.04	9 684	7 337
High school: 1 to 3 years	4 522	756	4.72	3.25	7 562	4 024	1 825	199	3.96	2.69	9 604	6 562
College: 4 years	5 427	891	5.60	3.15	9 807	4 462	2 311	269	4.98	2.35	12 496	6 350
1 to 3 years	2 080	334	5.41	4.17	9 740	6 244	946	102	4.86	4.06	12 648	10 543
4 years	262	33	5.18	2.95	10 329	5 462	143	13	3.84	3.30	10 493	7 781
5 or more years	177	33	5.47	0.92	12 042	1 770	109	18	4.49	0.73	12 663	1 761
Persons 25 to 34 years old	4 917	695	5.52	3.78	9 624	5 128	2 216	209	4.64	3.15	11 342	7 776
Elementary: 0 to 8 years	877	69	4.39	3.54	7 300	2 853	342	12	2.85	3.13	6 956	6 505
High school: 1 to 3 years	1 028	155	4.77	3.18	7 872	3 670	464	35	3.72	3.20	8 975	6 871
College: 4 years	1 898	310	6.02	4.23	10 675	6 204	845	103	5.41	3.19	13 212	8 400
1 to 3 years	938	123	6.56	3.89	11 758	6 002	472	50	5.91	3.23	14 189	7 870
4 years	115	21	3.48	2.61	7 906	4 914	66	7	2.57	2.26	7 531	5 875
5 or more years	61	17	5.40	1.38	10 293	1 969	27	2	3.09	1.50	8 559	3 375
Persons 35 to 44 years old	3 096	475	5.56	3.01	10 476	4 611	1 504	176	4.79	2.89	12 449	7 010
Elementary: 0 to 8 years	1 075	108	5.50	2.80	9 419	4 356	474	35	5.27	3.32	12 930	7 544
High school: 1 to 3 years	754	157	6.08	4.86	10 624	6 481	327	44	4.76	4.33	11 768	9 964
College: 4 years	874	142	5.51	1.80	11 577	3 123	465	76	4.46	1.57	12 180	3 964
1 to 3 years	290	65	4.70	2.49	9 989	3 692	169	18	4.95	4.41	13 972	11 744
4 years	63	—	6.00	—	11 128	—	32	—	1.80	—	4 798	—
5 or more years	40	3	5.36	3.00	14 543	6 245	37	3	5.42	3.00	15 357	6 245
Persons 45 to 54 years old	2 614	344	5.83	2.69	10 870	5 120	1 322	153	4.95	2.24	12 603	6 678
Elementary: 0 to 8 years	1 242	133	5.09	3.44	9 016	5 157	568	40	4.39	3.16	10 861	9 908
High school: 1 to 3 years	539	95	6.04	1.98	11 263	3 389	308	39	5.02	0.91	12 307	2 332
College: 4 years	522	82	7.38	1.87	14 400	4 787	281	51	6.64	1.61	17 258	5 602
1 to 3 years	229	21	5.73	5.34	11 759	10 306	115	10	3.69	5.91	10 792	15 737
4 years	43	6	5.69	4.81	10 898	10 005	25	6	5.02	4.81	13 616	10 005
5 or more years	39	7	4.87	2.16	12 014	4 491	25	7	3.61	2.16	10 799	4 491
Persons 55 to 64 years old	1 793	199	5.39	6.19	10 116	8 285	917	66	4.05	5.46	10 359	12 538
Elementary: 0 to 8 years	965	71	6.17	4.99	10 455	5 174	467	22	3.58	3.99	8 913	7 934
High school: 1 to 3 years	399	60	3.72	6.29	7 923	7 388	224	5	3.09	15.39	7 907	32 005
College: 4 years	303	31	6.08	5.29	11 194	8 947	130	15	6.86	4.81	17 415	11 462
1 to 3 years	86	31	2.84	11.37	7 490	18 898	60	18	2.54	7.96	8 112	19 234
4 years	20	—	13.35	—	27 043	—	16	—	13.93	—	31 505	—
5 or more years	20	6	5.92	-1.39	15 551	-4 205	20	6	5.92	-1.39	15 551	-4 205
Persons 65 years old and over	794	111	3.46	2.32	5 606	3 409	308	42	1.87	1.52	4 802	3 644
Elementary: 0 to 8 years	516	58	3.47	2.08	5 310	3 286	168	31	2.00	1.71	5 298	3 670
High school: 1 to 3 years	105	21	2.43	1.87	4 527	3 373	60	8	2.18	1.34	5 353	4 705
College: 4 years	88	26	4.77	3.18	8 668	3 231	46	3	1.47	0.27	3 672	555
1 to 3 years	63	6	2.46	4.41	4 538	5 505	30	—	1.21	—	3 111	—
4 years	12	—	3.24	—	4 325	—	4	—	0.66	—	1 365	—
5 or more years	10	—	12.96	—	13 525	—	—	—	—	—	—	—
FARM OPERATORS AND MANAGERS												
Persons 18 years old and over	3 005	497	4.76	2.58	10 492	5 197	1 906	278	4.01	2.29	11 423	6 518
Elementary: 0 to 8 years	941	78	4.28	3.57	8 508	7 651	529	44	3.62	3.45	9 941	9 902
High school: 1 to 3 years	577	112	5.29	2.99	10 085	4 434	304	58	3.45	2.74	9 394	6 147
College: 4 years	813	182	4.76	1.98	11 493	4 757	553	123	4.56	1.84	13 336	5 656
1 to 3 years	516	102	5.08	3.41	12 490	6 218	386	38	4.20	2.64	12 409	8 188
4 years	90	2	4.15	4.51	10 881	505	79	—	3.74	—	10 645	—
5 or more years	68	21	5.15	-0.27	13 769	-556	55	15	4.00	0.35	11 837	864
Persons 25 to 34 years old	703	107	4.98	1.85	11 268	3 632	455	62	4.08	2.31	11 507	6 580
Elementary: 0 to 8 years	103	8	2.46	2.17	5 388	755	66	—	2.25	—	6 039	—
High school: 1 to 3 years	108	11	7.39	2.22	12 019	2 705	50	6	1.70	2.23	4 036	4 755
College: 4 years	240	51	4.39	2.06	10 917	5 180	156	39	4.28	2.71	12 898	7 849
1 to 3 years	193	29	6.99	1.93	15 191	3 674	131	15	6.41	1.45	17 548	4 439
4 years	36	—	1.99	—	5 799	—	32	—	1.71	—	5 211	—
5 or more years	23	8	4.46	-1.66	13 372	-2 235	20	2	2.61	1.50	7 877	3 375
Persons 35 to 44 years old	531	105	4.56	1.79	11 046	3 687	375	53	4.12	2.41	12 441	6 616
Elementary: 0 to 8 years	124	19	5.55	4.95	11 379	9 426	71	7	6.15	7.69	16 913	20 005
High school: 1 to 3 years	128	27	7.87	4.42	13 274	6 506	57	9	5.62	5.06	16 577	12 576
College: 4 years	165	39	2.74	0.26	8 066	691	145	34	2.62	0.54	8 235	1 541
1 to 3 years	83	20	4.96	0.15	14 664	268	73	3	4.93	6.00	15 489	15 005
4 years	21	—	-0.28	—	-781	—	19	—	-0.50	—	-1 512	—
5 or more years	10	—	8.08	—	22 353	—	10	—	8.08	—	22 353	—
Persons 45 to 54 years old	646	92	6.15	1.64	14 015	4 776	457	72	5.11	1.34	14 204	4 583
Elementary: 0 to 8 years	229	26	5.09	3.91	11 542	11 720	160	18	4.39	3.68	11 580	13 598
High school: 1 to 3 years	126	16	6.55	-1.98	13 176	-4 550	70	13	4.68	-3.18	13 290	-7 505
College: 4 years	132	41	8.33	1.50	20 173	4 780	112	32	8.04	1.36	21 645	5 355
1 to 3 years	115	2	5.74	-2.40	13 048	-9 995	74	2	3.31	-2.40	10 225	-9 995
4 years	19	—	7.18	—	16 708	—	16	—	5.87	—	16 090	—
5 or more years	25	7	3.61	2.16	10 799	4 491	25	7	3.61	2.16	10 799	4 491
Persons 55 to 64 years old	479	65	4.22	8.67	9 652	14 300	310	31	3.98	6.62	11 363	17 239
Elementary: 0 to 8 years	255	2	4.28	14.00	8 282	17 505	149	—	3.29	—	8 933	—
High school: 1 to 3 years	61	16	2.21	13.78	6 862	11 944	45	5	1.86	15.39	5 839	32 005
College: 4 years	107	16	5.67	7.02	12 534	14 778	60	8	7.21	6.93	19 615	18 380
1 to 3 years	48	25	1.96	12.61	6 493	19 688	48	12	1.96	8.15	6 493	21 047
4 years	8	—	25.19	—	55 005	—	8	—	25.19	—	55 005	—
5 or more years	—	6	—	-1.39	—	-4 205	—	6	—	-1.39	—	-4 205
Persons 65 years old and over	366	43	3.68	2.11	6 839	2 826	183	22	1.73	1.10	4 836	2 389
Elementary: 0 to 8 years	201	23	3.46	1.50	6 168	3 127	83	19	1.87	1.22	5 731	2 679
High school: 1 to 3 years	62	6	2.39	1.53	4 453	275	37	—	1.75	—	4 470	—
College: 4 years	58	13	6.10	3.67	11 471	2 233	31	3	1.84	0.27	4 752	555
1 to 3 years	31	6	2.34	4.41	5 844	5 505	28	—	1.25	—	3 255	—
4 years	4	—	0.66	—	1 365	—	4	—	0.66	—	1 365	—
5 or more years	10	—	12.96	—	13 525	—	—	—	—	—	—	—

Table 5. Earnings and Occupation of American Indian, Eskimo, and Aleut Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

United States	Worked in 1979						Worked year-round full-time in 1979						
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	
FARM OCCUPATIONS, EXCEPT MANAGERIAL													
Persons 18 years old and over													
Elementary	6 368	1 135	3.74	3.15	6 265	3 949	2 672	309	3.67	2.93	9 067	7 026	
High school	2 210	290	3.63	3.00	6 321	3 754	987	81	3.45	2.74	8 422	5 811	
College:	1 712	373	3.33	3.18	5 447	3 919	716	107	3.12	2.31	7 735	5 982	
	1 776	344	4.01	2.77	6 860	3 398	751	81	4.16	2.78	10 538	6 810	
	525	112	4.66	4.66	6 734	6 256	168	37	5.12	5.58	11 840	13 239	
	98	13	3.70	1.86	5 296	3 313	27	—	2.84	—	6 688	—	
	47	3	4.58	3.00	7 729	6 245	23	3	4.73	3.00	12 719	6 245	
Persons 25 to 34 years old													
Elementary	1 675	272	3.88	3.55	6 671	4 272	686	88	3.67	3.44	9 105	7 735	
High school	400	46	3.28	3.71	5 681	3 690	154	12	2.43	3.13	6 172	6 505	
College:	367	79	3.46	3.81	6 317	4 273	179	29	3.21	3.40	8 426	7 308	
	610	97	4.14	2.79	7 101	3 457	251	27	4.31	2.55	10 416	6 498	
	238	41	5.05	5.02	8 225	7 125	92	20	5.28	5.17	12 169	10 761	
	46	9	3.33	1.88	5 297	3 005	10	—	2.52	—	5 357	—	
	14	—	6.03	—	3 584	—	—	—	—	—	—	—	
Persons 35 to 44 years old													
Elementary	1 132	220	3.71	3.56	6 707	5 137	557	72	3.61	2.99	9 146	7 130	
High school	524	66	3.40	2.40	6 004	3 739	257	23	3.44	2.28	8 268	5 052	
College:	267	74	3.59	5.44	6 057	7 055	121	18	3.01	2.70	7 336	6 001	
	263	61	4.22	3.56	8 636	5 265	145	25	4.24	4.52	11 990	10 674	
	45	16	4.19	0.97	6 882	1 330	22	3	4.36	0.23	9 848	1 200	
	20	—	7.62	—	6 708	—	2	—	5.21	—	13 005	—	
	13	3	2.97	3.00	8 775	6 245	10	3	2.89	3.00	10 056	6 245	
Persons 45 to 54 years old													
Elementary	828	162	4.10	2.92	8 000	4 548	435	51	4.21	2.86	10 503	7 432	
High school	503	68	4.07	2.64	8 053	3 347	244	12	4.29	1.45	10 695	3 255	
College:	148	54	3.86	2.25	7 853	3 618	105	21	3.69	2.37	8 938	6 255	
	133	21	4.69	1.65	8 801	3 685	66	10	4.93	0.98	13 123	3 125	
	29	19	3.93	7.35	6 233	12 443	13	8	3.99	9.69	9 036	22 170	
	15	—	2.40	—	4 000	—	7	—	1.97	—	5 279	—	
	—	—	—	—	—	—	—	—	—	—	—	—	
Persons 55 to 64 years old													
Elementary	682	89	3.95	4.71	7 170	6 112	354	35	3.62	4.14	9 171	8 374	
High school	398	50	3.78	5.04	6 362	5 495	193	22	3.30	3.99	8 301	7 934	
College:	186	18	3.45	4.53	7 624	7 481	118	—	3.32	—	8 474	—	
	59	15	6.13	2.19	9 565	2 728	22	7	5.98	1.71	17 665	3 555	
	16	6	7.39	7.50	7 062	15 610	—	6	—	7.50	—	15 610	
	10	—	3.17	—	7 065	—	8	—	3.42	—	8 005	—	
	13	—	7.10	—	14 768	—	13	—	7.10	—	14 768	—	
Persons 65 years old and over													
Elementary	193	56	2.51	2.34	3 987	3 773	76	20	1.99	1.90	4 472	5 025	
High school	137	35	2.63	2.71	4 125	3 390	49	12	2.04	2.52	4 425	5 238	
College:	25	8	2.35	1.34	4 767	4 705	16	8	2.81	1.34	6 670	4 705	
	21	13	2.14	2.97	3 568	4 228	9	—	0.63	—	1 565	—	
	10	—	1.78	—	1 023	—	2	—	0.53	—	1 095	—	
	—	—	—	—	—	—	—	—	—	—	—	—	
	—	—	—	—	—	—	—	—	—	—	—	—	
RELATED AGRICULTURAL OCCUPATIONS													
Persons 18 years old and over													
Elementary	3 661	512	4.73	3.33	7 150	3 602	1 560	84	4.66	3.56	10 338	8 458	
High school	930	41	4.48	4.26	6 084	5 029	357	9	3.90	4.49	8 385	14 305	
College:	995	164	4.30	2.91	6 197	2 617	433	7	4.24	1.95	9 146	4 059	
	1 061	203	5.26	3.32	8 184	3 562	474	40	5.47	3.73	11 940	8 511	
	601	87	4.76	3.56	7 993	4 281	244	15	4.90	3.25	11 555	7 445	
	33	13	4.52	3.30	10 902	7 781	23	13	3.97	3.30	12 311	7 781	
	41	4	5.29	3.13	12 312	3 005	29	—	5.24	—	14 196	—	
Persons 25 to 34 years old													
Elementary	1 120	171	5.35	3.84	8 984	4 886	600	36	5.34	4.86	11 939	11 894	
High school	147	7	4.89	3.31	6 375	265	44	—	4.22	—	9 022	—	
College:	224	39	4.53	2.93	6 889	2 946	120	—	4.44	—	9 780	—	
	407	71	6.02	4.50	10 632	5 805	241	14	6.37	7.74	14 022	19 671	
	318	43	5.35	3.96	9 476	5 895	176	15	5.17	3.25	11 439	7 445	
	12	7	2.62	2.26	10 575	5 875	12	7	2.62	2.26	10 575	5 875	
	12	4	5.77	3.13	9 509	3 005	7	—	5.05	—	10 505	—	
Persons 35 to 44 years old													
Elementary	509	93	5.46	1.65	9 233	1 824	243	21	4.76	-0.16	10 776	-324	
High school	116	12	6.65	2.42	9 089	3 018	42	—	5.05	—	10 503	—	
College:	123	41	5.03	2.59	9 103	2 523	70	4	4.77	1.35	10 067	2 810	
	180	25	5.66	-0.08	9 482	-119	80	17	4.59	-0.51	10 322	-1 061	
	64	15	3.78	3.33	6 932	2 197	25	—	3.70	—	10 865	—	
	11	—	6.83	—	14 205	—	11	—	6.83	—	14 205	—	
	15	—	5.69	—	14 608	—	15	—	5.69	—	14 608	—	
Persons 45 to 54 years old													
Elementary	502	42	4.86	4.06	7 964	7 362	253	24	4.52	4.27	10 105	11 105	
High school	261	8	4.14	4.50	5 794	13 780	116	6	3.64	4.54	7 784	17 705	
College:	125	8	5.44	2.63	9 898	2 475	84	3	5.34	2.75	11 970	5 725	
	59	20	5.34	3.76	9 455	5 957	30	9	5.33	4.10	11 630	9 232	
	50	—	5.65	—	12 755	—	23	—	4.74	—	13 017	—	
	—	6	—	4.81	—	10 005	—	6	—	4.81	—	10 005	—
	7	—	4.47	—	7 505	—	—	—	—	—	—	—	
Persons 55 to 64 years old													
Elementary	366	17	4.20	5.32	7 306	3 048	216	—	4.12	—	9 025	—	
High school	177	9	4.02	15.74	6 840	3 611	111	—	4.22	—	8 923	—	
College:	99	8	3.64	2.52	5 372	2 415	42	—	1.83	—	3 773	—	
	60	—	5.02	—	9 525	—	44	—	5.41	—	11 510	—	
	21	—	4.34	—	10 035	—	12	—	5.34	—	14 588	—	
	2	—	41.44	—	15 085	—	—	—	—	—	—	—	
	7	—	4.67	—	17 005	—	7	—	4.67	—	17 005	—	
Persons 65 years old and over													
Elementary	171	7	3.62	3.60	4 534	4 505	38	—	2.62	—	6 084	—	
High school	132	—	3.81	—	4 388	—	31	—	2.47	—	5 876	—	
College:	15	7	2.86	3.60	5 277	4 505	7	—	3.37	—	7 005	—	
	—	—	—	—	—	—	—	—	—	—	—	—	
	16	—	2.66	—	4 409	—	—	—	—	—	—	—	
	8	—	6.05	—	5 805	—	—	—	—	—	—	—	
	—	—	—	—	—	—	—	—	—	—	—	—	

Table 5. **Earnings and Occupation of American Indian, Eskimo, and Aleut Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

United States

FORESTRY AND LOGGING OCCUPATIONS

	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Persons 18 years old and over	2 953	238	6.18	4.25	9 332	5 931	979	48	5.59	3.24	12 124	7 374
Elementary: 0 to 8 years	659	24	5.05	2.67	6 887	1 518	185	—	4.23	—	9 083	—
High school: 1 to 3 years	863	88	6.01	3.92	9 022	6 465	270	23	5.82	4.34	12 892	9 735
4 years	1 139	101	6.55	4.55	10 375	6 035	407	22	5.63	2.16	11 964	5 060
College: 1 to 3 years	251	15	7.20	5.53	11 357	8 160	104	3	7.08	3.00	15 900	6 245
4 years	27	5	9.39	5.00	14 260	7 005	11	—	6.68	—	14 531	—
5 or more years	14	5	7.80	4.03	12 934	7 865	2	—	6.25	—	12 505	—
Persons 25 to 34 years old	874	99	6.39	4.32	9 990	6 592	338	20	5.80	2.10	12 290	4 965
Elementary: 0 to 8 years	140	8	3.66	3.01	5 916	2 405	62	—	3.04	—	6 459	—
High school: 1 to 3 years	211	26	5.79	2.28	8 429	3 332	70	—	5.64	—	11 614	—
4 years	376	45	6.90	4.99	10 806	8 586	147	20	6.08	2.10	12 923	4 965
College: 1 to 3 years	117	10	8.22	6.90	13 772	8 605	50	—	8.47	—	18 543	—
4 years	18	5	10.57	5.00	16 327	7 005	9	—	6.08	—	12 648	—
5 or more years	12	5	8.13	4.03	13 005	7 865	—	—	—	—	—	—
Persons 35 to 44 years old	604	28	6.58	6.01	10 958	10 708	245	14	6.23	6.31	13 798	14 835
Elementary: 0 to 8 years	182	—	4.87	—	7 169	—	61	—	5.60	—	12 211	—
High school: 1 to 3 years	166	13	6.67	6.67	11 349	15 329	65	11	6.01	7.09	14 318	17 178
4 years	194	10	8.00	6.17	14 291	6 420	78	—	7.20	—	14 882	—
College: 1 to 3 years	60	5	6.08	3.76	10 541	7 269	39	3	5.81	3.00	13 313	6 245
4 years	—	—	—	—	—	—	—	—	—	—	—	—
5 or more years	2	—	6.25	—	12 505	—	2	—	6.25	—	12 505	—
Persons 45 to 54 years old	375	31	7.80	5.02	11 288	5 057	102	—	7.37	—	15 836	—
Elementary: 0 to 8 years	128	16	5.67	2.38	7 029	1 075	26	—	4.61	—	9 540	—
High school: 1 to 3 years	103	15	8.92	5.82	14 203	9 305	38	—	8.77	—	18 822	—
4 years	122	—	8.65	—	13 487	—	36	—	7.71	—	16 833	—
College: 1 to 3 years	13	—	8.09	—	10 272	—	—	—	—	—	—	—
4 years	9	—	6.90	—	10 127	—	2	—	8.85	—	23 005	—
5 or more years	—	—	—	—	—	—	—	—	—	—	—	—
Persons 55 to 64 years old	156	11	7.33	4.38	11 990	7 491	16	—	7.18	—	17 974	—
Elementary: 0 to 8 years	68	—	7.68	—	11 690	—	6	—	5.11	—	14 255	—
High school: 1 to 3 years	41	11	8.16	4.38	15 434	7 491	10	—	8.67	—	20 205	—
4 years	47	—	5.96	—	9 419	—	—	—	—	—	—	—
College: 1 to 3 years	—	—	—	—	—	—	—	—	—	—	—	—
4 years	—	—	—	—	—	—	—	—	—	—	—	—
5 or more years	—	—	—	—	—	—	—	—	—	—	—	—
Persons 65 years old and over	47	—	6.25	—	6 850	—	11	—	1.00	—	2 083	—
Elementary: 0 to 8 years	29	—	10.06	—	9 466	—	5	—	1.48	—	3 077	—
High school: 1 to 3 years	3	—	0.48	—	305	—	—	—	—	—	—	—
4 years	9	—	1.42	—	2 505	—	6	—	0.60	—	1 255	—
College: 1 to 3 years	6	—	3.70	—	3 995	—	—	—	—	—	—	—
4 years	—	—	—	—	—	—	—	—	—	—	—	—
5 or more years	—	—	—	—	—	—	—	—	—	—	—	—

FISHERS, HUNTERS, AND TRAPPERS

Persons 18 years old and over	1 684	134	11.28	6.90	18 066	7 931	369	25	7.49	4.07	21 937	8 967
Elementary: 0 to 8 years	463	36	15.95	2.36	23 536	3 133	94	9	9.07	0.75	27 590	1 565
High school: 1 to 3 years	375	19	8.20	4.81	13 592	4 513	102	4	5.84	5.05	16 593	14 255
4 years	638	61	10.67	11.83	17 546	9 972	126	3	8.23	1.41	24 288	3 005
College: 1 to 3 years	187	18	8.51	6.93	14 039	14 217	44	9	5.67	7.69	16 198	16 005
4 years	14	—	18.04	—	33 078	—	3	—	4.81	—	12 005	—
5 or more years	7	—	15.00	—	20 862	—	—	—	—	—	—	—
Persons 25 to 34 years old	545	46	10.95	14.07	17 307	11 414	137	3	6.23	1.41	17 033	3 005
Elementary: 0 to 8 years	87	—	15.08	—	20 797	—	16	—	5.96	—	14 521	—
High school: 1 to 3 years	118	—	5.66	—	9 779	—	45	—	3.87	—	10 396	—
4 years	265	46	11.90	14.07	18 561	11 414	50	3	8.72	1.41	25 184	3 005
College: 1 to 3 years	72	—	13.01	—	21 036	—	23	—	5.37	—	14 701	—
4 years	3	—	4.81	—	12 005	—	3	—	4.81	—	12 005	—
5 or more years	—	—	—	—	—	—	—	—	—	—	—	—
Persons 35 to 44 years old	320	29	11.98	5.06	23 933	7 017	84	16	10.94	5.10	35 298	10 555
Elementary: 0 to 8 years	129	11	13.69	0.59	24 883	758	43	5	12.48	0.75	37 610	1 565
High school: 1 to 3 years	70	2	11.55	4.25	24 150	8 505	14	2	8.70	4.25	27 159	8 505
4 years	72	7	12.40	10.53	28 293	4 874	17	—	11.93	—	43 794	—
College: 1 to 3 years	38	9	3.86	7.69	7 737	16 005	10	9	6.31	7.69	22 305	16 005
4 years	11	—	23.49	—	38 825	—	—	—	—	—	—	—
5 or more years	—	—	—	—	—	—	—	—	—	—	—	—
Persons 45 to 54 years old	263	17	10.79	4.53	17 134	7 019	75	6	6.23	2.97	19 050	7 712
Elementary: 0 to 8 years	121	15	13.04	4.16	17 287	5 288	22	4	7.63	0.75	25 264	1 565
High school: 1 to 3 years	37	2	9.16	5.50	14 814	20 005	11	2	6.24	5.50	18 278	20 005
4 years	76	—	9.57	—	19 473	—	37	—	5.53	—	16 335	—
College: 1 to 3 years	22	—	7.30	—	10 926	—	5	—	4.50	—	13 505	—
4 years	—	—	—	—	—	—	—	—	—	—	—	—
5 or more years	7	—	15.00	—	20 862	—	—	—	—	—	—	—
Persons 55 to 64 years old	110	17	29.78	2.74	37 095	2 407	21	—	9.62	—	23 483	—
Elementary: 0 to 8 years	67	10	51.28	1.73	51 339	2 513	8	—	6.91	—	19 134	—
High school: 1 to 3 years	12	7	6.50	45.10	13 338	2 255	9	—	7.12	—	16 449	—
4 years	30	—	11.52	—	15 732	—	4	—	23.08	—	48 005	—
College: 1 to 3 years	1	—	2.01	—	8 755	—	—	—	—	—	—	—
4 years	—	—	—	—	—	—	—	—	—	—	—	—
5 or more years	—	—	—	—	—	—	—	—	—	—	—	—
Persons 65 years old and over	17	—	2.25	—	4 784	—	—	—	—	—	—	—
Elementary: 0 to 8 years	17	—	2.25	—	4 784	—	—	—	—	—	—	—
High school: 1 to 3 years	—	—	—	—	—	—	—	—	—	—	—	—
4 years	—	—	—	—	—	—	—	—	—	—	—	—
College: 1 to 3 years	—	—	—	—	—	—	—	—	—	—	—	—
4 years	—	—	—	—	—	—	—	—	—	—	—	—
5 or more years	—	—	—	—	—	—	—	—	—	—	—	—

Table 5. **Earnings and Occupation of American Indian, Eskimo, and Aleut Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.**

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

United States

PRECISION PRODUCTION, CRAFT, AND REPAIR OCCUPATIONS

	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Persons 18 years old and over	75 782	7 340	7.38	5.24	13 570	8 604	43 400	3 730	7.37	5.33	16 537	11 542
Elementary: 0 to 8 years	10 856	1 016	6.60	4.30	11 864	6 606	6 041	473	6.26	4.10	14 106	8 602
High school: 1 to 3 years	17 610	2 130	6.75	4.63	11 663	7 404	8 838	1 030	6.88	4.70	15 219	10 090
4 years	31 151	2 792	7.71	5.43	14 391	9 085	18 474	1 475	7.71	5.36	17 228	11 510
College: 1 to 3 years	13 906	1 136	7.72	5.62	14 935	9 359	8 631	598	7.74	5.92	17 671	12 442
4 years	1 421	136	8.43	13.08	16 665	24 044	900	84	8.12	14.31	19 034	35 749
5 or more years	838	130	8.74	5.37	17 294	10 781	516	70	8.35	4.66	19 505	12 560
Persons 25 to 34 years old	26 145	2 353	7.21	5.74	13 477	9 661	14 947	1 234	7.10	6.06	15 972	13 227
Elementary: 0 to 8 years	2 015	137	6.02	4.35	10 452	6 612	978	54	5.80	4.10	12 927	8 819
High school: 1 to 3 years	5 347	619	6.82	5.01	12 177	8 405	2 636	302	6.99	5.42	15 643	11 676
4 years	11 464	969	7.40	5.59	13 940	9 460	6 736	531	7.16	5.74	16 096	12 442
College: 1 to 3 years	6 397	482	7.41	5.26	14 401	8 618	4 019	256	7.37	5.08	16 678	10 732
4 years	593	91	7.61	15.82	15 354	30 332	379	62	6.72	17.36	15 685	41 577
5 or more years	329	55	8.31	4.83	15 672	9 861	199	29	7.78	4.55	17 367	13 347
Persons 35 to 44 years old	17 599	1 864	8.30	5.45	16 291	9 596	11 326	1 129	8.06	5.43	18 360	11 734
Elementary: 0 to 8 years	2 866	232	6.50	4.02	12 271	6 908	1 648	147	5.92	4.09	13 578	8 579
High school: 1 to 3 years	3 765	650	7.52	4.66	13 953	7 928	2 273	377	7.41	4.75	16 519	10 224
4 years	7 218	623	9.20	6.26	18 370	10 985	4 821	381	8.95	5.77	20 186	12 276
College: 1 to 3 years	3 130	317	8.61	6.31	17 747	12 181	2 174	207	8.47	6.82	19 822	15 442
4 years	415	—	8.21	—	17 488	—	280	—	7.61	—	18 514	—
5 or more years	205	42	8.98	6.15	17 592	10 148	130	17	8.05	6.36	18 719	15 179
Persons 45 to 54 years old	10 294	931	8.41	5.35	16 395	9 123	7 110	536	8.25	5.14	18 466	11 052
Elementary: 0 to 8 years	3 028	245	6.92	4.07	12 887	6 284	1 920	102	6.58	4.15	14 827	8 606
High school: 1 to 3 years	2 180	241	8.52	5.06	16 145	8 067	1 463	133	8.05	4.76	17 491	10 046
4 years	3 268	329	9.21	5.98	18 417	10 789	2 431	222	9.30	5.44	20 789	11 647
College: 1 to 3 years	1 409	84	9.25	6.43	18 976	11 472	1 016	56	9.07	6.84	20 727	14 752
4 years	177	10	8.90	5.27	18 194	18 505	133	10	8.94	5.27	19 752	18 505
5 or more years	232	22	8.71	6.88	19 024	14 177	147	13	8.20	3.92	20 474	8 697
Persons 55 to 64 years old	4 970	561	8.65	5.37	16 331	9 593	3 304	359	8.40	4.61	18 433	9 757
Elementary: 0 to 8 years	1 691	232	8.07	5.31	14 865	9 407	1 057	151	7.56	4.33	16 565	9 070
High school: 1 to 3 years	1 113	181	7.75	5.04	14 433	8 978	725	119	7.43	4.26	16 228	8 946
4 years	1 468	135	9.37	5.45	18 144	9 756	1 065	76	9.12	4.90	19 721	10 677
College: 1 to 3 years	543	13	8.41	9.30	16 554	19 790	356	13	8.19	9.30	18 642	19 790
4 years	112	—	16.33	—	28 525	—	64	—	18.36	—	44 786	—
5 or more years	43	—	12.49	—	26 611	—	37	—	13.01	—	30 277	—
Persons 65 years old and over	656	140	5.97	4.35	8 291	4 383	255	6	6.45	1.79	14 066	5 595
Elementary: 0 to 8 years	266	68	5.69	4.44	7 012	3 248	177	2	5.39	1.56	11 170	3 255
High school: 1 to 3 years	123	37	4.05	5.77	5 312	6 280	35	—	4.92	—	12 162	—
4 years	169	29	7.49	3.19	11 410	5 160	88	4	8.05	1.86	16 741	6 765
College: 1 to 3 years	76	6	5.90	2.51	11 951	1 805	55	—	6.51	—	15 053	—
4 years	22	—	8.44	—	3 682	—	—	—	—	—	—	—
5 or more years	—	—	—	—	—	—	—	—	—	—	—	—

MECHANICS AND REPAIRERS

Persons 18 years old and over	20 097	880	7.09	6.22	13 846	11 171	13 534	482	7.14	6.20	16 145	13 856
Elementary: 0 to 8 years	2 612	56	6.46	4.85	12 384	8 184	1 722	21	6.06	5.08	13 740	11 577
High school: 1 to 3 years	4 281	217	6.37	5.56	11 623	8 883	2 563	110	6.59	5.27	14 757	11 572
4 years	8 474	398	7.50	6.61	14 797	11 688	5 826	202	7.52	6.53	16 879	14 101
College: 1 to 3 years	4 203	155	7.29	6.64	14 949	13 080	3 050	115	7.41	7.26	17 051	15 587
4 years	336	20	7.00	5.54	14 354	12 883	239	13	6.99	5.60	17 668	17 125
5 or more years	191	34	7.87	6.06	16 285	14 936	134	21	8.40	4.59	18 377	14 245
Persons 25 to 34 years old	6 782	288	6.76	6.55	12 373	12 373	4 638	178	6.71	7.07	15 293	16 089
Elementary: 0 to 8 years	506	11	5.91	6.71	11 638	13 632	324	8	5.68	6.10	13 106	15 930
High school: 1 to 3 years	1 251	47	6.09	5.94	11 403	11 771	769	37	6.19	6.23	13 704	13 489
4 years	2 909	128	7.10	7.00	14 652	11 966	2 035	58	6.83	7.92	15 639	17 957
College: 1 to 3 years	1 913	74	6.81	7.27	13 833	13 975	1 379	53	7.00	8.25	15 955	17 249
4 years	120	6	6.81	6.62	15 893	13 765	87	6	6.71	6.62	17 699	13 765
5 or more years	83	22	7.89	3.87	14 605	9 625	44	16	8.52	4.02	17 669	12 445
Persons 35 to 44 years old	4 950	251	7.83	6.98	16 390	12 913	3 758	162	7.82	6.14	17 960	13 540
Elementary: 0 to 8 years	670	18	6.49	4.27	13 345	6 456	455	7	6.00	5.22	14 017	10 805
High school: 1 to 3 years	925	49	7.00	5.14	14 190	9 699	665	34	7.20	4.50	16 405	10 649
4 years	2 148	129	8.50	8.23	17 739	14 717	1 678	79	8.53	6.50	19 041	13 551
College: 1 to 3 years	1 052	50	8.07	6.64	17 568	13 022	830	37	8.06	7.12	19 155	15 816
4 years	106	—	6.53	—	14 377	—	85	—	6.28	—	16 921	—
5 or more years	49	5	8.99	6.41	19 429	20 005	45	5	9.10	6.41	20 383	20 005
Persons 45 to 54 years old	2 662	104	8.43	6.04	17 040	12 041	2 088	69	8.36	5.74	18 540	12 993
Elementary: 0 to 8 years	717	14	7.31	4.98	13 974	10 018	518	6	7.02	3.21	15 481	6 675
High school: 1 to 3 years	499	32	7.85	5.83	15 600	8 951	385	22	7.58	5.79	16 666	12 050
4 years	985	36	9.25	4.63	18 976	9 373	812	26	9.25	5.53	20 300	11 510
College: 1 to 3 years	361	8	9.00	9.14	19 154	19 005	287	8	9.01	9.14	20 975	19 005
4 years	50	7	9.99	5.13	21 825	20 005	50	7	9.99	5.13	21 825	20 005
5 or more years	50	7	7.33	14.59	17 193	28 005	36	—	8.24	—	18 927	—
Persons 55 to 64 years old	1 449	28	7.95	5.67	15 384	10 384	1 043	17	7.43	5.07	16 556	11 752
Elementary: 0 to 8 years	414	—	7.09	—	13 594	—	299	—	5.97	—	13 192	—
High school: 1 to 3 years	324	11	7.08	7.67	13 909	8 270	213	—	7.30	—	17 098	—
4 years	478	17	9.06	5.07	17 056	11 752	372	17	8.32	5.07	17 979	11 752
College: 1 to 3 years	209	—	8.69	—	18 099	—	143	—	8.57	—	19 629	—
4 years	18	—	6.59	—	9 958	—	10	—	7.00	—	14 561	—
5 or more years	6	—	3.44	—	6 918	—	6	—	3.44	—	6 918	—
Persons 65 years old and over	115	22	5.52	7.59	7 387	8 946	38	—	6.74	—	13 911	—
Elementary: 0 to 8 years	49	—	3.72	—	5 100	—	5	—	6.73	—	14 005	—
High school: 1 to 3 years	9	22	8.04	7.59	6 916	8 946	2	—	8.66	—	18 005	—
4 years	25	—	6.49	—	12 258	—	19	—	6.83	—	14 207	—
College: 1 to 3 years	12	—	6.26	—	12 722	—	12	—	6.26	—	12 722	—
4 years	20	—	10.86	—	3 910	—	—	—	—	—	—	—
5 or more years	—	—	—	—	—	—	—	—	—	—	—	—

Table 5. Earnings and Occupation of American Indian, Eskimo, and Aleut Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

United States	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
CONSTRUCTION TRADES												
Persons 18 years old and over	35 950	1 148	7.53	6.69	12 686	9 793	16 228	494	7.60	7.48	16 721	16 415
Elementary: 0 to 8 years	5 885	120	6.52	5.33	10 819	7 780	2 727	63	6.10	5.51	13 423	11 178
High school: 1 to 3 years	9 245	290	6.82	5.04	10 898	6 933	3 714	116	7.07	5.09	15 269	10 576
4 years	13 934	463	8.07	5.86	13 816	8 787	6 469	201	8.27	6.31	18 235	13 533
College: 1 to 3 years	5 864	214	7.99	6.83	14 009	9 008	2 787	77	8.05	7.38	17 838	16 340
4 years	644	43	9.26	28.56	17 159	49 275	343	19	8.46	33.99	19 066	106 133
5 or more years	378	18	8.53	3.37	15 720	10 165	188	18	8.52	3.37	20 333	10 165
Persons 25 to 34 years old	12 628	395	7.46	9.34	12 728	13 375	5 602	181	7.45	10.26	16 330	23 152
Elementary: 0 to 8 years	1 101	29	5.61	3.67	8 830	5 403	415	15	4.97	3.14	10 623	6 410
High school: 1 to 3 years	2 820	99	7.25	5.17	12 000	6 958	1 062	37	8.18	5.77	17 909	12 002
4 years	5 461	136	7.55	7.96	12 829	11 813	2 468	73	7.36	8.01	16 134	17 530
College: 1 to 3 years	2 846	87	7.81	6.81	14 147	7 648	1 450	30	7.66	4.73	16 923	9 738
4 years	275	37	9.61	29.80	17 385	56 855	140	19	8.00	33.99	17 004	106 133
5 or more years	125	7	9.32	3.09	16 565	8 845	67	7	8.32	3.09	19 612	8 845
Persons 35 to 44 years old	8 101	237	8.69	6.77	15 639	12 361	4 130	157	8.53	7.03	19 068	14 898
Elementary: 0 to 8 years	1 636	40	6.18	6.13	10 811	10 746	784	33	5.40	6.22	12 132	12 600
High school: 1 to 3 years	2 001	60	7.66	6.07	13 131	11 090	997	45	7.49	5.67	16 357	11 791
4 years	2 975	74	10.58	6.61	19 548	11 446	1 555	38	10.58	6.54	23 811	13 594
College: 1 to 3 years	1 179	63	9.18	7.91	16 832	15 671	624	41	9.37	9.41	20 911	21 366
4 years	187	—	8.41	—	17 156	—	103	—	7.11	—	16 971	—
5 or more years	123	—	6.33	—	12 372	—	67	—	7.13	—	16 557	—
Persons 45 to 54 years old	4 638	101	8.46	6.13	15 131	10 562	2 641	67	8.09	5.62	17 874	12 127
Elementary: 0 to 8 years	1 586	32	6.76	7.28	11 706	8 215	883	10	6.19	7.83	13 759	15 905
High school: 1 to 3 years	1 022	26	8.82	5.90	15 380	10 199	784	16	8.01	3.57	16 971	7 423
4 years	1 325	37	9.60	5.81	17 693	12 127	799	35	9.84	5.90	21 957	12 705
College: 1 to 3 years	561	6	9.46	5.77	17 703	15 005	311	6	9.14	5.77	20 346	15 005
4 years	65	—	8.73	—	16 773	—	42	—	8.95	—	20 554	—
5 or more years	79	—	9.60	—	18 091	—	35	—	7.22	—	17 992	—
Persons 55 to 64 years old	2 193	20	9.11	2.89	16 008	5 192	1 222	14	9.11	3.07	19 580	6 044
Elementary: 0 to 8 years	897	11	8.72	2.83	15 113	4 769	484	5	8.70	3.27	18 654	6 645
High school: 1 to 3 years	526	7	7.62	2.37	13 188	4 482	288	7	6.53	2.37	13 878	4 482
4 years	506	2	10.94	4.81	19 713	10 005	300	2	11.38	4.81	24 164	10 005
College: 1 to 3 years	176	—	7.52	—	13 560	—	101	—	7.88	—	16 935	—
4 years	63	—	13.89	—	23 132	—	30	—	15.70	—	39 053	—
5 or more years	25	—	14.81	—	31 744	—	19	—	16.01	—	40 504	—
Persons 65 years old and over	371	3	6.37	4.32	8 336	6 905	134	—	7.06	—	15 404	—
Elementary: 0 to 8 years	180	3	6.06	4.32	6 879	6 905	55	—	5.13	—	10 621	—
High school: 1 to 3 years	94	—	3.65	—	4 255	—	21	—	5.42	—	11 172	—
4 years	64	—	9.74	—	14 034	—	29	—	11.55	—	24 031	—
College: 1 to 3 years	31	—	7.18	—	17 855	—	29	—	7.33	—	18 914	—
4 years	2	—	1.17	—	1 405	—	—	—	—	—	—	—
5 or more years	—	—	—	—	—	—	—	—	—	—	—	—
EXTRACTIVE OCCUPATIONS												
Persons 18 years old and over	3 264	171	7.57	6.73	15 335	11 013	1 871	89	7.38	5.43	18 126	11 946
Elementary: 0 to 8 years	592	34	6.52	3.51	14 564	4 239	389	9	6.29	4.75	16 126	9 885
High school: 1 to 3 years	858	28	7.24	4.20	13 838	3 469	431	6	6.70	3.87	16 386	7 852
4 years	1 277	91	8.15	7.79	16 074	15 865	699	61	8.11	5.39	19 426	12 155
College: 1 to 3 years	467	13	7.93	6.81	16 915	14 283	296	13	8.00	6.81	20 183	14 283
4 years	45	5	8.28	4.01	18 040	2 505	45	—	8.28	—	18 040	—
5 or more years	25	—	8.49	—	12 877	—	11	—	8.56	—	19 424	—
Persons 25 to 34 years old	1 182	50	8.23	5.82	16 480	9 386	667	26	7.99	6.21	19 480	12 972
Elementary: 0 to 8 years	115	—	8.18	—	13 532	—	55	—	8.24	—	17 393	—
High school: 1 to 3 years	303	6	7.74	4.63	16 318	2 405	159	—	6.62	—	17 990	—
4 years	537	32	8.74	5.82	17 279	10 849	301	19	8.76	6.13	20 771	12 742
College: 1 to 3 years	206	7	8.13	6.44	17 189	13 596	136	7	8.39	6.44	20 450	13 596
4 years	10	5	2.58	4.01	5 365	2 505	10	—	2.58	—	5 365	—
5 or more years	11	—	5.47	—	9 558	—	6	—	7.12	—	14 810	—
Persons 35 to 44 years old	634	24	8.07	5.99	18 034	12 583	430	21	7.13	5.60	18 010	12 423
Elementary: 0 to 8 years	159	1	7.52	0.75	18 453	1 565	125	1	6.76	0.75	17 651	1 565
High school: 1 to 3 years	124	2	6.71	1.90	13 311	3 945	80	2	6.43	1.90	15 106	3 945
4 years	221	21	8.90	6.62	19 854	13 930	133	18	7.25	6.23	18 211	13 968
College: 1 to 3 years	90	—	7.91	—	18 801	—	61	—	7.26	—	20 172	—
4 years	26	—	9.92	—	21 236	—	26	—	9.92	—	21 236	—
5 or more years	14	—	11.60	—	15 484	—	5	—	10.00	—	24 960	—
Persons 45 to 54 years old	351	35	7.69	16.64	17 815	20 324	244	13	8.14	6.01	20 744	12 494
Elementary: 0 to 8 years	153	15	5.27	6.08	12 963	7 658	97	8	5.45	5.25	14 700	10 925
High school: 1 to 3 years	85	8	9.27	12.27	17 764	3 925	45	—	9.36	—	20 623	—
4 years	88	12	10.63	26.50	25 108	47 088	77	5	11.08	7.21	28 019	15 005
College: 1 to 3 years	18	—	8.39	—	22 541	—	18	—	8.39	—	22 541	—
4 years	7	—	8.26	—	20 625	—	7	—	8.26	—	20 625	—
5 or more years	—	—	—	—	—	—	—	—	—	—	—	—
Persons 55 to 64 years old	134	—	7.81	—	19 028	—	101	—	7.66	—	20 306	—
Elementary: 0 to 8 years	71	—	7.48	—	17 990	—	57	—	7.46	—	18 981	—
High school: 1 to 3 years	18	—	10.26	—	23 553	—	18	—	10.26	—	23 553	—
4 years	29	—	7.91	—	20 148	—	15	—	6.79	—	21 481	—
College: 1 to 3 years	16	—	6.49	—	16 518	—	11	—	6.54	—	20 260	—
4 years	—	—	—	—	—	—	—	—	—	—	—	—
5 or more years	—	—	—	—	—	—	—	—	—	—	—	—
Persons 65 years old and over	14	4	8.06	1.86	9 259	6 765	5	4	5.00	1.86	10 005	6 765
Elementary: 0 to 8 years	—	—	—	—	—	—	—	—	—	—	—	—
High school: 1 to 3 years	5	—	5.00	—	10 005	—	5	—	5.00	—	10 005	—
4 years	9	4	13.08	1.86	8 845	6 765	—	4	—	—	—	6 765
College: 1 to 3 years	—	—	—	—	—	—	—	—	—	—	—	—
4 years	—	—	—	—	—	—	—	—	—	—	—	—
5 or more years	—	—	—	—	—	—	—	—	—	—	—	—

Table 5. **Earnings and Occupation of American Indian, Eskimo, and Aleut Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

United States

PRECISION METALWORKING OCCUPATIONS

	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Persons 18 years old and over	5 158	623	7.18	4.00	13 859	6 731	3 394	319	7.02	3.99	15 651	8 718
Elementary: 0 to 8 years	495	163	7.50	2.62	14 674	4 419	307	96	7.35	2.52	16 785	5 381
High school: 1 to 3 years	1 046	227	6.95	3.82	12 547	6 420	608	92	6.78	3.42	14 676	7 915
4 years	2 402	168	7.19	4.71	14 067	7 636	1 639	96	6.98	5.05	15 526	10 476
College: 1 to 3 years	1 083	63	7.28	6.14	14 342	11 293	747	33	7.22	6.69	16 276	15 429
4 years	78	2	6.54	5.13	11 979	10 665	47	2	7.35	5.13	16 418	10 665
5 or more years	54	—	6.75	—	15 614	—	46	—	5.88	—	14 502	—
Persons 25 to 34 years old	1 853	185	7.34	4.87	14 425	7 907	1 213	93	7.25	5.22	16 367	11 148
Elementary: 0 to 8 years	80	5	6.49	5.66	12 136	9 055	42	—	7.05	—	15 913	—
High school: 1 to 3 years	321	76	7.25	5.46	13 547	8 462	182	29	7.13	6.06	15 458	13 139
4 years	862	83	7.65	4.78	14 974	7 509	586	48	7.52	5.35	16 892	11 216
College: 1 to 3 years	522	19	7.21	3.21	14 665	6 832	351	14	7.21	3.12	16 637	6 859
4 years	35	2	4.96	5.13	10 406	10 665	27	2	5.14	5.13	12 072	10 665
5 or more years	33	—	6.98	—	14 646	—	25	—	5.32	—	12 291	—
Persons 35 to 44 years old	974	187	8.11	3.91	16 846	7 405	696	115	7.55	3.62	17 376	8 120
Elementary: 0 to 8 years	88	67	7.83	2.72	15 110	5 181	47	51	6.97	2.57	15 428	5 605
High school: 1 to 3 years	162	57	8.13	2.77	15 071	5 151	116	26	7.53	2.05	16 464	4 920
4 years	517	37	8.13	4.24	17 448	7 502	360	25	7.35	3.66	17 311	7 465
College: 1 to 3 years	193	26	8.01	8.50	17 155	17 942	159	13	7.95	10.02	18 374	25 648
4 years	14	—	10.48	—	21 805	—	14	—	10.48	—	21 805	—
5 or more years	—	—	—	—	—	—	—	—	—	—	—	—
Persons 45 to 54 years old	681	69	8.30	4.15	16 797	6 813	507	44	8.04	4.33	17 876	8 845
Elementary: 0 to 8 years	170	25	7.48	2.57	14 727	4 557	107	18	7.03	2.70	17 099	5 549
High school: 1 to 3 years	158	22	8.65	3.98	16 642	6 178	95	15	8.31	3.63	17 994	7 472
4 years	200	16	8.92	6.13	18 468	8 786	184	5	8.89	9.75	18 936	19 505
College: 1 to 3 years	120	6	8.11	6.64	16 997	13 285	94	6	7.67	6.64	16 378	13 285
4 years	12	—	11.65	—	17 705	—	6	—	11.25	—	23 405	—
5 or more years	21	—	6.47	—	17 134	—	21	—	6.47	—	17 134	—
Persons 55 to 64 years old	436	48	7.70	3.99	14 867	8 286	333	38	7.61	3.28	16 126	6 813
Elementary: 0 to 8 years	127	20	8.31	2.76	16 421	5 879	89	17	8.37	2.96	18 233	6 165
High school: 1 to 3 years	114	23	7.96	4.60	14 915	9 353	80	16	7.64	2.68	15 992	5 568
4 years	128	5	6.69	6.25	13 908	13 005	120	5	6.94	6.25	14 709	13 005
College: 1 to 3 years	60	—	8.37	—	15 116	—	44	—	7.80	—	15 970	—
4 years	7	—	3.29	—	1 315	—	—	—	—	—	—	—
5 or more years	—	—	—	—	—	—	—	—	—	—	—	—
Persons 65 years old and over	68	—	5.90	—	9 428	—	43	—	5.85	—	11 988	—
Elementary: 0 to 8 years	8	—	8.75	—	18 205	—	8	—	8.75	—	18 205	—
High school: 1 to 3 years	—	—	—	—	—	—	—	—	—	—	—	—
4 years	46	—	5.74	—	8 016	—	21	—	5.57	—	11 576	—
College: 1 to 3 years	14	—	4.56	—	9 054	—	14	—	4.56	—	9 054	—
4 years	—	—	—	—	—	—	—	—	—	—	—	—
5 or more years	—	—	—	—	—	—	—	—	—	—	—	—

PRECISION WOODWORKING OCCUPATIONS

Persons 18 years old and over	337	125	5.15	4.61	10 087	9 298	209	100	5.01	4.57	11 402	10 072
Elementary: 0 to 8 years	27	23	3.17	3.31	6 169	6 795	17	23	2.49	3.31	5 170	6 795
High school: 1 to 3 years	79	31	6.50	2.85	12 914	6 141	53	23	6.86	2.96	15 549	6 801
4 years	137	50	5.21	5.08	9 428	10 784	75	39	4.69	5.12	10 263	11 713
College: 1 to 3 years	80	21	4.70	8.62	10 362	13 165	59	15	4.59	7.62	11 380	15 845
4 years	14	—	3.50	—	6 584	—	5	—	3.04	—	6 005	—
5 or more years	—	—	—	—	—	—	—	—	—	—	—	—
Persons 25 to 34 years old	147	51	4.14	4.01	8 335	6 999	95	29	3.79	3.52	8 658	7 325
Elementary: 0 to 8 years	5	—	3.13	—	5 005	—	—	—	—	—	—	—
High school: 1 to 3 years	41	14	5.51	3.07	11 131	6 135	30	7	5.16	3.58	11 628	7 455
4 years	33	31	3.75	3.86	7 881	7 493	24	22	3.34	3.50	7 647	7 283
College: 1 to 3 years	57	6	3.65	44.90	7 327	6 465	36	—	3.08	—	7 226	—
4 years	11	—	3.07	—	6 005	—	5	—	3.04	—	6 005	—
5 or more years	—	—	—	—	—	—	—	—	—	—	—	—
Persons 35 to 44 years old	64	29	5.95	2.68	12 362	6 142	52	29	6.07	2.68	13 498	6 142
Elementary: 0 to 8 years	10	—	5.73	—	11 453	—	8	—	3.85	—	8 005	—
High school: 1 to 3 years	6	14	6.74	2.48	15 475	6 045	6	14	6.74	2.48	15 475	6 045
4 years	32	7	4.29	2.22	8 519	5 005	25	7	4.77	2.22	10 397	5 005
College: 1 to 3 years	13	8	9.26	3.51	21 928	7 305	13	8	9.26	3.51	21 928	7 305
4 years	3	—	5.44	—	8 705	—	—	—	—	—	—	—
5 or more years	—	—	—	—	—	—	—	—	—	—	—	—
Persons 45 to 54 years old	7	17	6.18	7.11	9 034	17 653	3	17	3.53	7.11	7 338	17 653
Elementary: 0 to 8 years	3	7	3.53	2.65	7 338	5 505	3	7	3.53	2.65	7 338	5 505
High school: 1 to 3 years	4	—	10.31	—	10 305	—	—	—	—	—	—	—
4 years	—	10	—	9.45	—	26 156	—	10	—	9.45	—	26 156
College: 1 to 3 years	—	—	—	—	—	—	—	—	—	—	—	—
4 years	—	—	—	—	—	—	—	—	—	—	—	—
5 or more years	—	—	—	—	—	—	—	—	—	—	—	—
Persons 55 to 64 years old	23	25	11.06	6.44	21 322	12 815	15	23	11.50	6.56	24 974	13 482
Elementary: 0 to 8 years	6	14	0.15	3.89	305	7 945	6	14	0.15	3.89	305	7 945
High school: 1 to 3 years	9	2	18.55	4.71	41 420	9 805	9	2	18.55	4.71	41 420	9 805
4 years	8	2	9.83	4.13	14 475	5 155	—	—	—	—	—	—
College: 1 to 3 years	7	—	—	12.31	—	25 605	—	7	—	12.31	—	25 605
4 years	—	—	—	—	—	—	—	—	—	—	—	—
5 or more years	—	—	—	—	—	—	—	—	—	—	—	—
Persons 65 years old and over	3	2	0.54	1.56	1 055	3 255	—	2	—	1.56	—	3 255
Elementary: 0 to 8 years	3	2	0.54	1.56	1 055	3 255	—	2	—	1.56	—	3 255
High school: 1 to 3 years	—	—	—	—	—	—	—	—	—	—	—	—
4 years	—	—	—	—	—	—	—	—	—	—	—	—
College: 1 to 3 years	—	—	—	—	—	—	—	—	—	—	—	—
4 years	—	—	—	—	—	—	—	—	—	—	—	—
5 or more years	—	—	—	—	—	—	—	—	—	—	—	—

Table 5. Earnings and Occupation of American Indian, Eskimo, and Aleut Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

United States

**PRECISION TEXTILE, APPAREL, AND FURNISHINGS
MACHINE WORKERS**

	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Persons 18 years old and over	628	924	5.26	3.80	9 426	5 513	379	362	5.39	3.98	11 760	8 538
Elementary: 0 to 8 years	65	214	5.69	3.29	9 896	4 537	51	77	5.87	3.08	11 842	6 410
High school: 1 to 3 years	176	319	5.91	4.39	9 865	6 569	91	114	6.69	5.26	14 408	11 550
4 years	286	275	5.02	3.58	9 400	5 422	188	129	4.97	3.75	11 062	7 864
College: 1 to 3 years	90	87	4.73	3.28	8 414	4 403	38	29	4.19	2.08	9 685	4 864
4 years	11	14	4.17	8.25	8 554	8 068	11	6	4.17	7.36	8 554	15 005
5 or more years	—	15	—	1.97	—	2 694	—	7	—	2.14	—	5 005
Persons 25 to 34 years old	168	205	5.75	4.75	9 288	8 096	89	98	5.94	5.64	12 262	12 626
Elementary: 0 to 8 years	2	20	20.19	3.40	42 005	4 789	2	7	20.19	3.00	42 005	6 245
High school: 1 to 3 years	57	99	6.43	5.70	9 215	10 064	19	35	6.97	8.70	14 473	20 738
4 years	70	39	5.50	4.89	9 942	8 461	48	29	5.55	4.63	11 447	9 594
College: 1 to 3 years	28	35	4.42	2.20	5 754	4 141	9	21	4.74	2.03	9 858	4 738
4 years	11	6	4.17	7.36	8 554	15 005	11	6	4.17	7.36	8 554	15 005
5 or more years	—	6	—	2.39	—	430	—	—	—	—	—	—
Persons 35 to 44 years old	141	183	4.90	3.75	9 323	5 649	93	77	5.14	3.66	11 854	7 593
Elementary: 0 to 8 years	5	5	5.76	2.90	10 691	3 245	23	—	6.03	—	12 296	—
High school: 1 to 3 years	21	90	3.86	3.84	6 518	5 825	6	38	5.28	3.98	14 005	8 263
4 years	73	67	5.23	3.15	9 521	5 016	46	33	5.35	3.49	12 239	7 247
College: 1 to 3 years	18	21	3.73	5.83	9 587	7 488	18	6	3.73	2.53	9 587	5 255
4 years	—	—	—	—	—	—	—	—	—	—	—	—
5 or more years	—	—	—	—	—	—	—	—	—	—	—	—
Persons 45 to 54 years old	99	197	5.42	3.46	11 410	5 554	75	96	5.29	3.28	12 281	7 043
Elementary: 0 to 8 years	12	66	3.68	3.20	7 088	5 573	12	32	3.68	3.15	7 088	6 559
High school: 1 to 3 years	23	38	5.81	4.52	12 802	6 828	18	10	6.31	4.19	15 043	8 725
4 years	47	69	5.14	3.53	12 225	5 616	41	45	5.16	3.48	12 550	7 421
College: 1 to 3 years	17	15	7.73	2.84	10 325	2 765	4	2	6.09	1.60	12 675	5 005
4 years	—	—	—	—	—	—	—	—	—	—	—	—
5 or more years	—	9	—	1.95	—	4 203	—	7	—	2.14	—	5 005
Persons 55 to 64 years old	34	140	8.45	2.86	16 858	4 491	34	67	8.45	3.05	16 858	6 480
Elementary: 0 to 8 years	8	66	6.07	2.99	12 630	5 280	8	38	6.07	3.04	12 630	6 314
High school: 1 to 3 years	26	38	9.22	2.78	18 159	4 348	26	23	9.22	2.91	18 159	6 416
4 years	—	36	—	2.64	—	3 196	—	6	—	3.74	—	7 775
College: 1 to 3 years	—	—	—	—	—	—	—	—	—	—	—	—
4 years	—	—	—	—	—	—	—	—	—	—	—	—
5 or more years	—	—	—	—	—	—	—	—	—	—	—	—
Persons 65 years old and over	10	99	1.77	3.69	3 125	2 864	—	—	—	—	—	—
Elementary: 0 to 8 years	3	57	6.68	4.71	2 005	2 501	—	—	—	—	—	—
High school: 1 to 3 years	—	15	—	2.48	—	2 370	—	—	—	—	—	—
4 years	—	21	—	3.40	—	4 503	—	—	—	—	—	—
College: 1 to 3 years	7	6	1.50	2.51	3 605	1 805	—	—	—	—	—	—
4 years	—	—	—	—	—	—	—	—	—	—	—	—
5 or more years	—	—	—	—	—	—	—	—	—	—	—	—

PRECISION WORKERS, ASSORTED MATERIALS

Persons 18 years old and over	766	1 170	6.97	4.35	12 589	6 875	471	550	6.87	4.18	14 854	8 823
Elementary: 0 to 8 years	94	111	7.75	5.06	12 457	8 428	52	62	8.23	5.18	17 510	10 737
High school: 1 to 3 years	173	348	5.53	3.36	9 218	5 761	79	183	5.50	3.38	11 535	7 052
4 years	331	475	6.92	5.04	13 475	7 582	245	207	6.76	4.56	14 988	9 754
College: 1 to 3 years	135	212	7.10	4.08	12 378	6 028	78	81	6.64	3.96	13 903	8 404
4 years	26	4	8.67	3.85	19 542	8 005	17	4	11.99	3.85	24 591	8 005
5 or more years	7	20	36.96	6.22	34 005	9 628	—	13	—	6.08	—	12 655
Persons 25 to 34 years old	266	422	6.25	4.37	12 119	7 157	193	195	6.11	3.93	13 017	8 373
Elementary: 0 to 8 years	16	23	6.90	6.02	14 813	9 266	14	9	6.90	4.81	16 628	10 005
High school: 1 to 3 years	48	93	4.51	3.67	8 605	6 739	28	60	5.11	3.56	10 474	7 432
4 years	117	201	6.78	4.66	13 370	7 376	93	84	6.50	4.24	13 867	9 282
College: 1 to 3 years	74	105	6.75	4.19	12 404	6 645	47	42	6.13	3.63	12 875	7 548
4 years	11	—	4.00	—	8 323	—	11	—	4.00	—	8 323	—
5 or more years	—	—	—	—	—	—	—	—	—	—	—	—
Persons 35 to 44 years old	168	280	8.78	4.71	16 852	7 037	133	119	8.85	4.40	18 982	9 151
Elementary: 0 to 8 years	19	35	6.84	4.24	8 836	6 373	10	16	7.77	4.38	16 171	9 111
High school: 1 to 3 years	37	134	6.36	3.45	11 434	5 391	21	55	5.43	3.42	11 423	7 113
4 years	87	67	8.67	8.02	18 298	11 098	84	28	8.65	6.01	18 887	12 495
College: 1 to 3 years	19	30	8.99	3.71	16 936	5 558	12	13	8.42	4.24	17 505	8 897
4 years	6	—	27.21	—	54 415	—	6	—	27.21	—	54 415	—
5 or more years	—	14	—	6.20	—	8 180	—	7	—	5.94	—	12 355
Persons 45 to 54 years old	89	115	7.61	4.85	15 786	8 153	62	63	7.11	5.15	15 313	10 660
Elementary: 0 to 8 years	9	22	5.21	5.63	10 005	9 850	—	10	—	7.50	—	15 605
High school: 1 to 3 years	30	25	6.33	2.23	13 453	3 861	28	11	6.11	2.05	13 076	4 239
4 years	22	57	7.88	5.87	17 418	9 145	22	31	7.88	5.72	17 418	11 802
College: 1 to 3 years	12	5	8.02	2.41	16 672	5 005	12	5	8.02	2.41	16 672	5 005
4 years	9	—	3.80	—	10 005	—	—	—	—	—	—	—
5 or more years	7	6	36.96	6.25	34 005	13 005	—	6	—	6.25	—	13 005
Persons 55 to 64 years old	32	64	6.43	4.98	15 867	10 187	32	62	6.43	4.93	15 867	10 382
Elementary: 0 to 8 years	18	24	10.63	5.11	20 866	10 534	18	24	10.63	5.11	20 866	10 534
High school: 1 to 3 years	—	33	—	5.09	—	10 298	—	31	—	4.98	—	10 694
4 years	14	7	3.03	4.07	9 439	8 475	14	7	3.03	4.07	9 439	8 475
College: 1 to 3 years	—	—	—	—	—	—	—	—	—	—	—	—
4 years	—	—	—	—	—	—	—	—	—	—	—	—
5 or more years	—	—	—	—	—	—	—	—	—	—	—	—
Persons 65 years old and over	5	—	5.23	—	4 395	—	—	—	—	—	—	—
Elementary: 0 to 8 years	—	—	—	—	—	—	—	—	—	—	—	—
High school: 1 to 3 years	—	—	—	—	—	—	—	—	—	—	—	—
4 years	—	—	—	—	—	—	—	—	—	—	—	—
College: 1 to 3 years	5	—	5.23	—	4 395	—	—	—	—	—	—	—
4 years	—	—	—	—	—	—	—	—	—	—	—	—
5 or more years	—	—	—	—	—	—	—	—	—	—	—	—

Table 5. **Earnings and Occupation of American Indian, Eskimo, and Aleut Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.**

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

United States	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
PRECISION FOOD PRODUCTION OCCUPATIONS												
Persons 18 years old and over	1 499	537	6.72	3.99	12 243	5 305	915	169	6.28	3.53	13 994	7 343
Elementary: 0 to 8 years	313	121	6.30	3.34	11 147	4 419	179	31	6.33	3.22	14 273	6 644
High school: 1 to 3 years	294	206	6.27	4.46	10 784	5 779	159	57	5.89	3.43	13 520	7 481
4 years	601	175	6.24	4.19	11 404	5 833	378	81	5.94	3.73	12 912	7 513
College: 1 to 3 years	262	23	7.44	3.83	14 913	3 339	187	—	7.24	—	16 424	—
4 years	17	—	5.65	—	10 587	—	6	—	2.41	—	5 005	—
5 or more years	12	12	47.14	1.13	62 608	2 175	6	—	9.43	—	19 605	—
Persons 25 to 34 years old	432	130	6.81	4.68	12 633	5 552	243	28	6.74	3.79	15 225	8 489
Elementary: 0 to 8 years	56	18	5.89	3.08	11 156	2 327	29	—	7.16	—	16 788	—
High school: 1 to 3 years	73	40	5.42	5.08	9 133	7 633	25	8	5.05	1.66	12 117	4 753
4 years	200	53	6.84	4.90	12 976	6 509	113	20	6.76	5.02	15 355	9 984
College: 1 to 3 years	90	19	8.44	3.26	15 649	2 117	64	—	7.40	—	16 051	—
4 years	7	—	3.18	—	6 419	—	6	—	2.41	—	5 005	—
5 or more years	6	—	9.43	—	19 605	—	6	—	9.43	—	19 605	—
Persons 35 to 44 years old	354	160	7.84	3.65	15 451	4 900	227	68	6.38	3.67	14 457	7 531
Elementary: 0 to 8 years	69	22	4.66	3.33	9 483	5 241	41	16	4.05	3.33	9 625	6 830
High school: 1 to 3 years	70	99	8.03	4.12	15 777	5 483	41	42	6.93	3.82	16 106	7 893
4 years	121	27	7.20	3.95	13 979	3 693	82	10	6.26	3.55	13 784	7 131
College: 1 to 3 years	80	—	7.60	—	15 822	—	63	—	7.75	—	17 404	—
4 years	8	—	7.82	—	15 005	—	—	—	—	—	—	—
5 or more years	6	12	183.35	1.13	105 610	2 175	—	—	—	—	—	—
Persons 45 to 54 years old	218	75	7.05	4.39	13 369	5 519	165	6	6.90	6.25	14 890	13 005
Elementary: 0 to 8 years	105	46	7.56	3.20	13 176	3 734	70	—	7.44	—	16 224	—
High school: 1 to 3 years	64	18	5.51	6.27	11 085	6 618	60	—	5.52	—	11 817	—
4 years	37	8	6.58	5.96	13 049	11 255	23	6	5.81	6.25	11 893	13 005
College: 1 to 3 years	12	3	12.15	5.00	28 218	11 005	12	—	12.15	—	28 218	—
4 years	—	—	—	—	—	—	—	—	—	—	—	—
5 or more years	—	—	—	—	—	—	—	—	—	—	—	—
Persons 55 to 64 years old	101	39	6.00	4.73	12 210	8 314	75	19	5.36	3.31	12 205	6 892
Elementary: 0 to 8 years	42	23	8.23	3.17	15 035	5 353	24	11	7.26	2.89	16 359	6 005
High school: 1 to 3 years	9	8	6.79	4.91	14 116	8 863	9	2	6.79	4.06	14 116	8 435
4 years	38	8	4.16	8.48	8 298	16 278	30	6	3.71	3.85	7 877	8 005
College: 1 to 3 years	12	—	4.66	—	13 285	—	12	—	4.66	—	13 285	—
4 years	—	—	—	—	—	—	—	—	—	—	—	—
5 or more years	—	—	—	—	—	—	—	—	—	—	—	—
Persons 65 years old and over	13	6	5.84	4.83	7 005	8 505	5	—	5.29	—	11 005	—
Elementary: 0 to 8 years	5	6	5.29	4.83	11 005	8 505	5	—	5.29	—	11 005	—
High school: 1 to 3 years	8	—	6.93	—	4 505	—	—	—	—	—	—	—
4 years	—	—	—	—	—	—	—	—	—	—	—	—
College: 1 to 3 years	—	—	—	—	—	—	—	—	—	—	—	—
4 years	—	—	—	—	—	—	—	—	—	—	—	—
5 or more years	—	—	—	—	—	—	—	—	—	—	—	—
PRECISION INSPECTORS, TESTERS, AND RELATED WORKERS												
Persons 18 years old and over	269	145	8.05	5.16	15 362	8 540	176	76	8.38	5.20	17 984	10 969
Elementary: 0 to 8 years	23	12	12.75	3.03	27 685	4 288	18	7	13.43	3.08	30 096	6 405
High school: 1 to 3 years	32	28	7.20	4.04	15 391	5 893	32	13	7.20	5.33	15 391	10 851
4 years	149	73	7.48	5.94	14 182	9 850	100	36	8.08	5.99	16 927	12 914
College: 1 to 3 years	56	32	7.90	4.94	13 431	9 464	17	20	7.18	4.39	17 664	9 140
4 years	3	—	8.39	—	18 338	—	3	—	8.39	—	18 338	—
5 or more years	6	—	7.59	—	13 805	—	6	—	7.59	—	13 805	—
Persons 25 to 34 years old	56	52	7.99	5.37	15 511	9 171	45	34	8.50	4.83	18 083	10 490
Elementary: 0 to 8 years	5	7	23.08	3.08	48 010	6 405	5	7	23.08	3.08	48 010	6 405
High school: 1 to 3 years	—	—	—	—	—	—	—	—	—	—	—	—
4 years	47	26	6.64	6.92	12 709	10 030	36	14	7.05	5.85	15 069	13 469
College: 1 to 3 years	4	19	3.75	4.68	7 805	9 016	4	13	3.75	4.56	7 805	9 482
4 years	—	—	—	—	—	—	—	—	—	—	—	—
5 or more years	—	—	—	—	—	—	—	—	—	—	—	—
Persons 35 to 44 years old	62	53	9.46	5.39	17 879	10 845	38	42	8.19	5.52	18 493	11 356
Elementary: 0 to 8 years	—	—	—	—	—	—	—	—	—	—	—	—
High school: 1 to 3 years	7	13	5.97	5.33	12 427	10 851	7	13	5.97	5.33	12 427	10 851
4 years	34	33	10.09	5.70	19 934	11 339	23	22	10.72	6.09	22 291	12 561
College: 1 to 3 years	20	7	9.63	4.09	15 888	8 505	7	7	3.67	4.09	11 005	8 505
4 years	1	—	10.84	—	26 005	—	1	—	10.84	—	26 005	—
5 or more years	—	—	—	—	—	—	—	—	—	—	—	—
Persons 45 to 54 years old	54	13	9.39	6.34	18 133	8 068	30	—	11.51	—	23 336	—
Elementary: 0 to 8 years	11	—	12.92	—	25 943	—	6	—	15.25	—	31 725	—
High school: 1 to 3 years	2	2	8.66	3.35	18 005	1 415	2	—	8.66	—	18 005	—
4 years	15	5	8.90	5.34	13 192	6 005	8	—	10.21	—	21 230	—
College: 1 to 3 years	18	6	8.56	7.15	19 338	12 005	6	—	15.39	—	32 005	—
4 years	2	—	6.97	—	14 505	—	2	—	6.97	—	14 505	—
5 or more years	6	—	7.59	—	13 805	—	6	—	7.59	—	13 805	—
Persons 55 to 64 years old	44	—	8.09	—	15 350	—	32	—	7.67	—	16 960	—
Elementary: 0 to 8 years	7	—	6.37	—	15 905	—	7	—	6.37	—	15 905	—
High school: 1 to 3 years	18	—	8.42	—	18 361	—	18	—	8.42	—	18 361	—
4 years	12	—	8.59	—	16 744	—	7	—	7.21	—	14 415	—
College: 1 to 3 years	7	—	9.72	—	4 665	—	—	—	—	—	—	—
4 years	—	—	—	—	—	—	—	—	—	—	—	—
5 or more years	—	—	—	—	—	—	—	—	—	—	—	—
Persons 65 years old and over	—	—	—	—	—	—	—	—	—	—	—	—
Elementary: 0 to 8 years	—	—	—	—	—	—	—	—	—	—	—	—
High school: 1 to 3 years	—	—	—	—	—	—	—	—	—	—	—	—
4 years	—	—	—	—	—	—	—	—	—	—	—	—
College: 1 to 3 years	—	—	—	—	—	—	—	—	—	—	—	—
4 years	—	—	—	—	—	—	—	—	—	—	—	—
5 or more years	—	—	—	—	—	—	—	—	—	—	—	—

Table 5. Earnings and Occupation of American Indian, Eskimo, and Aleut Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

United States

PLANT AND SYSTEM OPERATORS

	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Persons 18 years old and over	1 562	72	8.24	6.96	16 103	15 372	1 089	67	8.36	6.88	18 597	15 731
Elementary: 0 to 8 years	158	—	6.57	—	12 375	—	106	—	6.48	—	15 162	—
High school: 1 to 3 years	236	15	7.76	9.53	15 503	17 045	163	10	8.41	9.75	18 484	20 285
4 years	700	43	7.94	6.85	15 297	16 424	487	43	8.09	6.85	17 726	16 424
College: 1 to 3 years	403	—	9.99	—	19 242	—	282	—	9.92	—	21 530	—
4 years	39	14	5.93	4.97	14 912	10 348	25	14	5.77	4.97	17 346	10 348
5 or more years	26	—	8.17	—	19 028	—	26	—	8.17	—	19 028	—
Persons 25 to 34 years old	545	26	7.55	5.78	15 289	12 017	394	26	7.51	5.78	17 027	12 017
Elementary: 0 to 8 years	36	—	7.35	—	15 529	—	24	—	7.16	—	20 102	—
High school: 1 to 3 years	63	—	6.53	—	13 733	—	46	—	7.17	—	15 440	—
4 years	244	12	7.37	6.71	14 322	13 963	174	12	7.15	6.71	15 583	13 963
College: 1 to 3 years	182	—	8.53	—	16 874	—	130	—	8.60	—	18 938	—
4 years	7	14	4.91	4.97	20 434	10 348	7	14	4.91	4.97	20 434	10 348
5 or more years	13	—	6.29	—	15 359	—	13	—	6.29	—	15 359	—
Persons 35 to 44 years old	368	24	8.43	5.51	15 964	14 143	234	22	8.65	5.57	18 512	15 074
Elementary: 0 to 8 years	20	—	8.50	—	15 488	—	14	—	8.38	—	17 924	—
High school: 1 to 3 years	69	2	8.60	3.75	16 026	3 905	44	—	8.50	—	17 807	—
4 years	178	22	7.73	5.57	14 288	15 074	115	22	8.00	5.57	17 541	15 074
College: 1 to 3 years	85	—	10.09	—	20 290	—	52	—	10.66	—	22 167	—
4 years	16	—	5.95	—	11 964	—	9	—	6.81	—	14 172	—
5 or more years	—	—	—	—	—	—	—	—	—	—	—	—
Persons 45 to 54 years old	298	10	9.52	9.75	19 504	20 285	259	10	9.50	9.75	20 899	20 285
Elementary: 0 to 8 years	60	—	6.68	—	12 715	—	43	—	6.66	—	15 183	—
High school: 1 to 3 years	42	10	11.81	9.75	24 718	20 285	42	10	11.81	9.75	24 718	20 285
4 years	108	—	8.61	—	18 083	—	94	—	9.06	—	19 877	—
College: 1 to 3 years	81	—	11.41	—	23 248	—	73	—	10.40	—	22 991	—
4 years	—	—	—	—	—	—	—	—	—	—	—	—
5 or more years	7	—	10.69	—	25 005	—	7	—	10.69	—	25 005	—
Persons 55 to 64 years old	110	—	10.32	—	20 496	—	91	—	9.61	—	21 147	—
Elementary: 0 to 8 years	32	—	5.25	—	9 309	—	21	—	4.85	—	10 270	—
High school: 1 to 3 years	21	—	8.39	—	17 443	—	21	—	8.39	—	17 443	—
4 years	38	—	14.56	—	30 086	—	36	—	14.07	—	29 868	—
College: 1 to 3 years	6	—	48.08	—	30 005	—	—	—	—	—	—	—
4 years	7	—	6.31	—	21 010	—	7	—	6.31	—	21 010	—
5 or more years	6	—	9.62	—	20 005	—	6	—	9.62	—	20 005	—
Persons 65 years old and over	17	—	3.33	—	9 200	—	14	—	3.28	—	10 234	—
Elementary: 0 to 8 years	7	—	1.58	—	2 621	—	4	—	0.63	—	1 305	—
High school: 1 to 3 years	7	—	3.61	—	15 005	—	7	—	3.61	—	15 005	—
4 years	3	—	5.29	—	11 005	—	3	—	5.29	—	11 005	—
College: 1 to 3 years	—	—	—	—	—	—	—	—	—	—	—	—
4 years	—	—	—	—	—	—	—	—	—	—	—	—
5 or more years	—	—	—	—	—	—	—	—	—	—	—	—

OPERATORS, FABRICATORS, AND LABORERS

Persons 18 years old and over	94 495	32 706	6.41	4.29	11 281	6 577	48 715	14 517	6.29	4.23	14 143	8 979
Elementary: 0 to 8 years	17 987	5 725	6.15	3.90	10 866	6 071	9 465	2 643	5.81	3.72	12 970	7 860
High school: 1 to 3 years	25 899	10 301	6.14	4.15	10 197	6 230	11 981	4 487	6.10	4.14	13 690	8 768
4 years	37 250	13 193	6.54	4.48	11 792	6 927	20 281	5 997	6.43	4.39	14 443	9 318
College: 1 to 3 years	11 674	3 160	6.89	4.53	12 471	6 992	6 043	1 248	6.79	4.69	15 458	10 026
4 years	1 068	189	6.89	4.99	12 976	7 441	632	82	7.10	4.94	16 748	10 298
5 or more years	617	138	7.00	6.50	12 619	9 353	313	60	7.09	7.93	16 924	16 699
Persons 25 to 34 years old	30 164	10 215	6.40	4.32	11 640	6 775	16 354	4 647	6.33	4.26	14 181	9 066
Elementary: 0 to 8 years	3 097	1 070	5.39	3.79	9 448	6 194	1 517	498	5.18	3.76	11 533	8 017
High school: 1 to 3 years	7 165	2 979	5.90	4.23	10 373	6 529	3 585	1 326	5.79	3.98	13 044	8 521
4 years	13 713	4 706	6.62	4.35	12 324	6 800	7 912	2 191	6.52	4.24	14 506	8 955
College: 1 to 3 years	5 349	1 337	6.89	4.63	12 620	7 267	2 863	568	6.87	4.96	15 538	10 614
4 years	541	80	6.94	5.12	12 818	7 313	311	38	7.13	5.45	16 285	11 571
5 or more years	299	43	7.36	10.73	13 699	19 325	166	26	8.48	12.65	20 072	28 901
Persons 35 to 44 years old	18 980	7 798	7.29	4.49	13 921	7 380	11 418	3 937	6.98	4.37	15 877	9 242
Elementary: 0 to 8 years	4 619	1 791	6.52	3.87	11 628	6 264	2 451	889	6.16	3.58	13 738	7 600
High school: 1 to 3 years	4 971	2 498	7.25	4.26	13 568	6 951	2 927	1 221	6.81	4.20	15 399	8 826
4 years	6 767	2 861	7.58	5.01	15 201	8 417	4 425	1 553	7.33	4.94	16 784	10 467
College: 1 to 3 years	2 215	550	7.84	4.77	15 491	7 965	1 362	253	7.50	4.67	17 412	9 914
4 years	240	59	7.58	4.04	15 068	5 468	163	14	7.84	2.07	17 962	4 199
5 or more years	168	39	7.88	3.67	13 512	4 676	90	7	7.94	2.21	17 986	4 605
Persons 45 to 54 years old	12 192	4 449	7.39	4.57	14 113	7 651	7 291	2 464	6.95	4.40	15 837	9 333
Elementary: 0 to 8 years	5 170	1 509	6.85	3.98	12 648	6 369	2 978	778	6.27	3.80	14 110	7 923
High school: 1 to 3 years	3 045	1 507	7.93	4.56	15 095	7 894	1 893	911	7.48	4.61	16 883	9 825
4 years	2 804	1 115	7.78	5.18	15 539	8 811	1 782	614	7.55	4.72	17 532	10 071
College: 1 to 3 years	987	263	7.74	4.96	15 472	8 316	550	128	7.31	4.70	16 930	10 315
4 years	106	33	5.95	6.17	11 241	11 177	60	19	5.74	5.97	14 402	12 262
5 or more years	80	22	4.33	4.71	8 520	6 806	28	14	0.85	5.01	2 502	10 276
Persons 55 to 64 years old	5 442	2 088	7.13	4.52	13 240	7 484	3 328	1 144	6.56	4.41	14 611	9 183
Elementary: 0 to 8 years	2 645	745	6.61	4.16	12 290	6 446	1 580	336	6.13	3.91	13 601	8 095
High school: 1 to 3 years	1 249	709	7.51	4.22	13 675	7 352	770	438	7.04	4.15	15 404	8 753
4 years	1 137	483	7.92	5.37	14 642	8 820	713	264	7.07	5.29	15 742	11 064
College: 1 to 3 years	327	128	7.17	4.95	13 374	9 565	210	91	6.50	4.87	14 466	9 930
4 years	52	2	7.86	11.83	20 783	26 445	42	2	7.84	11.83	23 796	26 445
5 or more years	32	21	6.71	3.15	11 381	3 603	13	13	0.41	3.15	1 043	5 725
Persons 65 years old and over	850	228	6.04	3.39	9 377	5 095	428	63	6.23	3.27	13 427	7 760
Elementary: 0 to 8 years	443	126	5.85	2.75	8 445	4 028	190	27	5.95	2.24	12 586	5 894
High school: 1 to 3 years	179	30	5.85	2.85	9 895	4 529	114	14	5.63	3.79	12 103	7 891
4 years	157	52	7.01	5.11	12 318	8 515	97	19	7.66	4.69	16 706	10 657
College: 1 to 3 years	48	12	5.44	3.19	9 296	4 408	27	3	5.47	2.69	13 156	5 605
4 years	15	—	3.00	—	2 714	—	—	—	—	—	—	—
5 or more years	8	8	7.51	2.92	4 685	2 805	—	—	—	—	—	—

Table 5. Earnings and Occupation of American Indian, Eskimo, and Aleut Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

United States	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
METALWORKING AND PLASTIC WORKING MACHINE OPERATORS												
Persons 18 years old and over	2 968	770	6.52	4.77	12 150	7 693	1 712	377	6.68	4.90	14 880	10 308
Elementary: 0 to 8 years	444	99	6.17	4.08	11 863	6 603	268	41	6.65	4.09	14 612	8 872
High school: 1 to 3 years	880	214	6.73	4.75	11 505	7 367	464	85	6.95	4.43	15 024	9 416
4 years	1 265	388	6.43	4.96	12 290	8 206	769	227	6.55	5.19	14 524	10 847
College: 1 to 3 years	364	65	6.67	4.35	13 261	6 900	196	22	6.48	4.65	15 927	9 405
4 years	5	2	6.33	11.83	15 805	26 445	5	2	6.33	11.83	15 805	26 445
5 or more years	10	2	10.49	6.26	21 825	4 005	10	—	10.49	—	21 825	—
Persons 25 to 34 years old	1 090	271	6.53	4.93	12 617	8 126	646	151	6.71	4.96	14 925	10 355
Elementary: 0 to 8 years	116	23	5.58	5.04	10 717	7 762	50	10	7.29	6.59	16 074	13 705
High school: 1 to 3 years	295	88	5.98	4.68	10 991	8 331	199	49	6.19	4.35	13 270	9 212
4 years	525	117	6.73	5.17	13 309	8 373	315	70	6.74	5.26	15 087	10 975
College: 1 to 3 years	142	41	7.25	4.77	14 113	7 384	70	22	6.92	4.65	16 688	9 405
4 years	2	—	9.30	—	29 005	—	2	—	9.30	—	29 005	—
5 or more years	10	2	10.49	6.26	21 825	4 005	10	—	10.49	—	21 825	—
Persons 35 to 44 years old	605	185	7.25	4.51	14 196	8 324	407	109	7.40	4.52	16 781	9 631
Elementary: 0 to 8 years	152	21	6.61	2.83	12 813	6 142	100	21	6.93	2.83	14 450	6 142
High school: 1 to 3 years	165	62	7.80	5.41	14 509	8 858	103	16	7.99	4.80	17 368	10 521
4 years	212	91	7.71	4.61	15 392	9 010	158	72	7.97	4.96	18 225	10 451
College: 1 to 3 years	76	11	6.19	2.55	12 944	3 805	46	—	5.53	—	15 573	—
4 years	—	—	—	—	—	—	—	—	—	—	—	—
5 or more years	—	—	—	—	—	—	—	—	—	—	—	—
Persons 45 to 54 years old	333	106	8.21	5.04	16 364	8 015	224	53	7.86	5.33	17 859	11 303
Elementary: 0 to 8 years	101	18	6.67	3.73	14 554	7 365	84	4	6.39	3.62	14 963	9 605
High school: 1 to 3 years	110	32	11.15	4.93	20 850	5 612	71	14	10.66	5.11	23 594	10 719
4 years	66	51	7.28	5.75	12 978	10 011	39	35	6.59	5.68	13 612	11 730
College: 1 to 3 years	53	5	7.08	3.35	15 251	5 365	27	—	7.56	—	19 126	—
4 years	3	—	3.37	—	7 005	—	3	—	3.37	—	7 005	—
5 or more years	—	—	—	—	—	—	—	—	—	—	—	—
Persons 55 to 64 years old	120	37	7.40	7.24	15 224	9 989	99	9	7.53	10.50	16 342	22 214
Elementary: 0 to 8 years	42	18	6.93	5.40	13 181	7 509	27	—	7.03	—	15 174	—
High school: 1 to 3 years	20	4	6.53	5.20	14 306	5 615	18	—	7.07	—	15 738	—
4 years	41	13	8.35	9.25	17 856	12 236	37	7	8.24	10.10	18 103	21 005
College: 1 to 3 years	17	—	7.21	—	15 005	—	17	—	7.21	—	15 005	—
4 years	—	2	—	11.83	—	26 445	—	2	—	11.83	—	26 445
5 or more years	—	—	—	—	—	—	—	—	—	—	—	—
Persons 65 years old and over	4	8	5.49	2.50	6 255	4 005	—	—	—	—	—	—
Elementary: 0 to 8 years	—	—	—	—	—	—	—	—	—	—	—	—
High school: 1 to 3 years	4	—	5.49	—	6 255	—	—	—	—	—	—	—
4 years	—	8	—	2.50	—	4 005	—	—	—	—	—	—
College: 1 to 3 years	—	—	—	—	—	—	—	—	—	—	—	—
4 years	—	—	—	—	—	—	—	—	—	—	—	—
5 or more years	—	—	—	—	—	—	—	—	—	—	—	—
METAL AND PLASTIC PROCESSING MACHINE OPERATORS												
Persons 18 years old and over	940	297	6.32	4.60	11 926	7 456	622	148	6.56	4.98	14 235	10 409
Elementary: 0 to 8 years	127	25	6.42	5.36	12 460	9 713	99	10	6.59	5.41	14 458	11 262
High school: 1 to 3 years	282	122	6.37	4.57	12 147	6 422	194	50	6.46	5.07	14 103	10 686
4 years	362	112	6.32	4.60	11 648	8 391	241	82	6.49	4.86	13 963	10 041
College: 1 to 3 years	152	38	6.17	4.11	11 817	6 535	80	6	6.99	5.12	15 019	11 705
4 years	8	—	6.71	—	15 005	—	8	—	6.71	—	15 005	—
5 or more years	9	—	5.18	—	7 738	—	—	—	—	—	—	—
Persons 25 to 34 years old	387	72	6.50	4.12	12 609	6 548	254	24	6.64	4.56	14 443	9 475
Elementary: 0 to 8 years	44	—	6.75	—	12 336	—	30	—	6.92	—	15 075	—
High school: 1 to 3 years	92	25	6.69	4.52	13 889	5 545	62	2	6.93	3.92	15 748	9 005
4 years	145	22	6.27	4.62	11 972	9 518	108	22	6.09	4.62	13 036	9 518
College: 1 to 3 years	106	25	6.53	3.22	12 481	4 939	54	—	7.20	—	15 407	—
4 years	—	—	—	—	—	—	—	—	—	—	—	—
5 or more years	—	—	—	—	—	—	—	—	—	—	—	—
Persons 35 to 44 years old	147	71	7.54	5.25	15 607	8 595	124	44	7.71	5.08	17 307	10 709
Elementary: 0 to 8 years	21	—	8.52	—	17 138	—	21	—	8.52	—	17 138	—
High school: 1 to 3 years	46	24	8.09	4.85	16 848	8 338	36	17	8.37	4.25	18 796	9 299
4 years	51	40	7.72	5.33	17 475	8 887	49	27	7.74	5.63	18 049	11 597
College: 1 to 3 years	17	7	4.35	6.64	6 593	7 805	10	—	4.58	—	10 505	—
4 years	8	—	6.71	—	15 005	—	8	—	6.71	—	15 005	—
5 or more years	4	—	5.12	—	9 005	—	—	—	—	—	—	—
Persons 45 to 54 years old	86	66	6.60	4.92	14 404	9 049	81	47	6.64	5.10	14 878	10 599
Elementary: 0 to 8 years	26	19	4.48	5.20	10 911	9 246	26	10	4.48	5.41	10 911	11 262
High school: 1 to 3 years	35	22	7.90	5.93	17 189	9 621	35	12	7.90	7.04	17 189	14 635
4 years	20	25	7.63	4.04	15 989	8 397	20	25	7.63	4.04	15 989	8 397
College: 1 to 3 years	—	—	—	—	—	—	—	—	—	—	—	—
4 years	—	—	—	—	—	—	—	—	—	—	—	—
5 or more years	5	—	5.25	—	6 725	—	—	—	—	—	—	—
Persons 55 to 64 years old	61	24	7.90	5.27	16 160	10 657	55	18	7.42	5.09	15 534	10 477
Elementary: 0 to 8 years	17	6	7.08	5.83	15 029	11 195	17	—	7.08	—	15 029	—
High school: 1 to 3 years	28	12	8.29	4.75	16 383	9 713	22	12	7.15	4.75	14 880	9 713
4 years	16	6	8.16	5.77	16 971	12 005	16	6	8.16	5.77	16 971	12 005
College: 1 to 3 years	—	—	—	—	—	—	—	—	—	—	—	—
4 years	—	—	—	—	—	—	—	—	—	—	—	—
5 or more years	—	—	—	—	—	—	—	—	—	—	—	—
Persons 65 years old and over	—	—	—	—	—	—	—	—	—	—	—	—
Elementary: 0 to 8 years	—	—	—	—	—	—	—	—	—	—	—	—
High school: 1 to 3 years	—	—	—	—	—	—	—	—	—	—	—	—
4 years	—	—	—	—	—	—	—	—	—	—	—	—
College: 1 to 3 years	—	—	—	—	—	—	—	—	—	—	—	—
4 years	—	—	—	—	—	—	—	—	—	—	—	—
5 or more years	—	—	—	—	—	—	—	—	—	—	—	—

Table 5. **Earnings and Occupation of American Indian, Eskimo, and Aleut Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Can.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

United States	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
WOODWORKING MACHINE OPERATORS												
Persons 18 years old and over	1 384	211	5.73	3.89	10 149	4 854	768	61	5.77	4.05	12 414	8 689
Elementary: 0 to 8 years	368	35	4.49	3.61	8 084	5 759	222	25	3.90	3.78	8 339	7 861
High school: 1 to 3 years	408	69	6.00	3.73	10 568	4 421	250	16	6.31	3.82	13 680	8 844
4 years	466	80	6.76	3.77	11 756	3 539	234	10	6.86	4.10	14 842	8 597
College: 1 to 3 years	135	25	5.19	4.68	9 244	8 658	62	8	6.03	5.29	12 741	11 005
4 years	7	2	1.64	4.33	4 710	9 005	—	2	—	4.33	—	9 005
5 or more years	—	—	—	—	—	—	—	—	—	—	—	—
Persons 25 to 34 years old	430	81	5.85	4.61	10 567	5 839	235	23	5.82	4.41	12 673	9 178
Elementary: 0 to 8 years	85	19	3.86	3.41	7 245	4 058	57	9	3.75	3.85	7 922	8 005
High school: 1 to 3 years	115	18	5.79	6.04	10 143	3 841	66	—	5.57	—	12 352	—
4 years	162	19	8.01	4.93	14 150	5 804	87	6	7.67	4.09	16 963	8 502
College: 1 to 3 years	61	25	3.97	4.68	7 151	8 658	25	8	4.48	5.29	9 421	11 005
4 years	7	—	1.64	—	4 710	—	—	—	—	—	—	—
5 or more years	—	—	—	—	—	—	—	—	—	—	—	—
Persons 35 to 44 years old	290	37	7.73	3.21	14 101	5 243	165	17	7.45	3.52	16 454	8 225
Elementary: 0 to 8 years	97	7	6.12	3.72	8 755	7 748	22	7	3.23	3.72	8 516	7 748
High school: 1 to 3 years	83	15	7.95	2.58	16 427	4 978	66	4	8.23	2.61	17 914	8 155
4 years	74	13	9.21	3.67	18 792	3 620	54	4	8.34	4.12	17 553	8 740
College: 1 to 3 years	36	—	7.15	—	13 505	—	23	—	8.10	—	17 275	—
4 years	—	2	—	4.33	—	9 005	—	2	—	4.33	—	9 005
5 or more years	—	—	—	—	—	—	—	—	—	—	—	—
Persons 45 to 54 years old	182	25	5.85	4.59	11 501	7 967	129	21	5.82	4.14	12 140	8 530
Elementary: 0 to 8 years	113	9	4.78	3.75	9 200	7 805	85	9	4.79	3.75	9 751	7 805
High school: 1 to 3 years	30	12	8.89	4.43	18 288	9 074	24	12	8.81	4.43	18 421	9 074
4 years	36	4	6.64	139.17	13 292	5 010	17	—	6.80	—	15 800	—
College: 1 to 3 years	3	—	4.15	—	8 845	—	3	—	4.15	—	8 845	—
4 years	—	—	—	—	—	—	—	—	—	—	—	—
5 or more years	—	—	—	—	—	—	—	—	—	—	—	—
Persons 55 to 64 years old	55	12	5.06	2.61	9 865	4 945	39	—	5.30	—	11 312	—
Elementary: 0 to 8 years	15	—	3.85	—	7 320	—	5	—	4.27	—	8 887	—
High school: 1 to 3 years	23	3	6.27	4.00	13 017	5 605	23	—	6.27	—	13 017	—
4 years	17	9	4.32	2.29	7 846	4 725	11	—	3.87	—	8 850	—
College: 1 to 3 years	—	—	—	—	—	—	—	—	—	—	—	—
4 years	—	—	—	—	—	—	—	—	—	—	—	—
5 or more years	—	—	—	—	—	—	—	—	—	—	—	—
Persons 65 years old and over	9	—	5.08	—	11 105	—	6	—	5.70	—	11 855	—
Elementary: 0 to 8 years	—	—	—	—	—	—	—	—	—	—	—	—
High school: 1 to 3 years	9	—	5.08	—	11 105	—	6	—	5.70	—	11 855	—
4 years	—	—	—	—	—	—	—	—	—	—	—	—
College: 1 to 3 years	—	—	—	—	—	—	—	—	—	—	—	—
4 years	—	—	—	—	—	—	—	—	—	—	—	—
5 or more years	—	—	—	—	—	—	—	—	—	—	—	—
PRINTING MACHINE OPERATORS												
Persons 18 years old and over	1 264	467	6.45	5.01	12 286	8 122	822	237	6.41	5.23	14 039	10 858
Elementary: 0 to 8 years	61	43	5.76	3.76	11 004	5 304	29	13	6.07	4.01	13 880	8 520
High school: 1 to 3 years	233	53	6.29	5.42	11 676	7 477	147	21	5.95	6.78	13 198	13 763
4 years	605	177	6.55	5.00	13 049	8 875	426	117	6.68	4.87	14 699	10 088
College: 1 to 3 years	324	155	6.41	5.13	11 630	8 465	199	79	6.06	5.59	13 024	11 686
4 years	26	19	7.36	5.37	13 234	9 768	13	7	8.88	4.81	18 476	10 005
5 or more years	15	20	6.56	5.43	8 749	5 004	8	—	6.25	—	13 005	—
Persons 25 to 34 years old	466	136	6.16	4.94	12 537	9 102	332	95	6.12	4.98	13 725	10 634
Elementary: 0 to 8 years	25	5	4.52	4.81	8 693	10 005	7	5	7.97	4.81	18 655	10 005
High school: 1 to 3 years	43	9	7.98	10.29	14 342	10 332	30	4	6.90	10.75	14 711	22 365
4 years	206	45	5.92	4.57	13 037	8 673	169	37	5.48	4.47	12 724	9 564
College: 1 to 3 years	151	57	6.11	4.97	12 235	9 787	105	42	6.56	4.95	14 192	10 638
4 years	26	14	7.36	4.49	13 234	8 255	13	7	8.88	4.81	18 476	10 005
5 or more years	15	6	6.56	4.12	8 749	5 195	8	—	6.25	—	13 005	—
Persons 35 to 44 years old	292	104	7.17	5.96	14 693	8 038	228	41	7.03	5.72	15 170	11 603
Elementary: 0 to 8 years	28	20	6.68	3.59	14 667	4 435	20	8	5.65	3.53	12 931	7 593
High school: 1 to 3 years	47	7	8.13	2.67	15 899	4 005	35	—	7.06	—	14 405	—
4 years	131	39	7.75	6.29	17 099	10 163	116	20	7.95	5.32	17 252	10 788
College: 1 to 3 years	86	24	5.73	7.02	10 377	8 896	57	13	5.66	7.82	12 187	15 325
4 years	—	5	—	7.96	—	14 005	—	—	—	—	—	—
5 or more years	—	9	—	13.67	—	4 375	—	—	—	—	—	—
Persons 45 to 54 years old	97	68	7.63	5.41	13 926	8 996	68	35	8.12	6.42	16 720	12 400
Elementary: 0 to 8 years	—	5	—	3.40	—	6 525	—	—	—	—	—	—
High school: 1 to 3 years	30	22	7.49	5.30	13 200	9 642	24	17	7.59	5.82	15 923	11 739
4 years	46	38	8.97	5.85	17 667	9 286	32	18	9.85	7.04	19 915	13 025
College: 1 to 3 years	21	3	4.24	4.52	6 769	4 705	12	—	4.71	—	9 792	—
4 years	—	—	—	—	—	—	—	—	—	—	—	—
5 or more years	—	—	—	—	—	—	—	—	—	—	—	—
Persons 55 to 64 years old	47	27	9.37	6.20	16 441	10 620	28	16	9.09	7.17	18 899	14 691
Elementary: 0 to 8 years	2	11	3.20	3.83	6 655	4 700	2	—	3.20	—	6 655	—
High school: 1 to 3 years	14	—	7.64	—	15 890	—	14	—	7.64	—	15 890	—
4 years	27	5	11.83	5.48	17 912	11 395	8	5	14.43	5.48	30 005	11 395
College: 1 to 3 years	4	11	6.41	7.96	13 340	16 189	4	11	6.41	7.96	13 340	16 189
4 years	—	—	—	—	—	—	—	—	—	—	—	—
5 or more years	—	—	—	—	—	—	—	—	—	—	—	—
Persons 65 years old and over	6	—	10.41	—	4 995	—	—	—	—	—	—	—
Elementary: 0 to 8 years	6	—	10.41	—	4 995	—	—	—	—	—	—	—
High school: 1 to 3 years	—	—	—	—	—	—	—	—	—	—	—	—
4 years	—	—	—	—	—	—	—	—	—	—	—	—
College: 1 to 3 years	—	—	—	—	—	—	—	—	—	—	—	—
4 years	—	—	—	—	—	—	—	—	—	—	—	—
5 or more years	—	—	—	—	—	—	—	—	—	—	—	—

Table 5. **Earnings and Occupation of American Indian, Eskimo, and Aleut Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Can.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

United States	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
TEXTILE, APPAREL, AND FURNISHINGS MACHINE OPERATORS												
Persons 18 years old and over	1 531	7 820	4.44	3.44	8 243	5 391	920	3 676	4.35	3.30	9 754	6 921
Elementary: 0 to 8 years	466	1 917	4.02	3.49	7 629	5 545	348	964	4.05	3.29	8 825	6 858
High school: 1 to 3 years	509	2 559	4.12	3.42	7 658	5 306	250	1 162	3.92	3.33	9 456	6 949
4 years	438	2 796	4.71	3.41	8 690	5 378	247	1 342	4.43	3.28	9 628	6 912
College: 1 to 3 years	98	494	6.13	3.53	9 743	5 428	55	190	6.54	3.45	13 722	7 252
4 years	20	23	8.49	3.92	20 305	4 165	20	9	8.49	3.06	20 305	5 881
5 or more years	—	31	—	3.36	—	4 462	—	9	—	2.58	—	5 361
Persons 25 to 34 years old	465	2 547	4.37	3.54	8 823	5 812	289	1 295	4.21	3.35	9 857	7 067
Elementary: 0 to 8 years	88	322	3.77	3.70	7 415	6 322	73	181	3.80	3.45	8 056	7 148
High school: 1 to 3 years	142	850	3.59	3.52	8 032	6 004	81	445	3.05	3.21	8 155	6 856
4 years	175	1 198	5.02	3.51	9 988	5 618	102	607	4.87	3.43	11 017	7 187
College: 1 to 3 years	46	166	4.68	3.43	6 514	5 345	19	60	5.47	3.38	11 279	7 139
4 years	14	9	7.41	9.80	18 719	3 383	14	—	7.41	—	18 719	—
5 or more years	—	2	—	3.85	—	8 005	—	2	—	3.85	—	8 005
Persons 35 to 44 years old	218	1 827	4.70	3.49	8 610	5 702	143	954	4.95	3.40	10 792	7 062
Elementary: 0 to 8 years	113	649	3.85	3.22	6 725	5 507	69	373	4.32	3.23	9 608	6 783
High school: 1 to 3 years	58	561	3.94	3.39	7 800	5 249	41	254	3.75	3.46	8 012	7 065
4 years	33	486	5.87	3.88	10 667	6 313	21	270	5.71	3.53	12 434	7 303
College: 1 to 3 years	8	110	11.45	4.04	21 075	6 374	6	45	11.75	3.95	24 445	8 421
4 years	6	8	11.54	2.99	24 005	4 494	6	5	11.54	3.00	24 005	6 005
5 or more years	—	13	—	3.57	—	7 231	—	7	—	2.21	—	4 605
Persons 45 to 54 years old	154	1 142	4.30	3.67	8 566	5 991	118	600	3.75	3.50	8 628	7 311
Elementary: 0 to 8 years	113	533	3.75	3.72	7 615	5 414	93	235	3.48	3.36	7 904	6 938
High school: 1 to 3 years	25	360	4.70	3.91	11 322	7 164	25	222	4.70	3.89	11 322	8 086
4 years	10	190	13.47	3.26	14 225	5 597	—	99	—	3.11	—	6 677
College: 1 to 3 years	6	46	4.83	3.15	5 575	6 190	—	38	—	3.15	—	6 866
4 years	—	6	—	3.17	—	4 902	—	4	—	3.15	—	5 725
5 or more years	—	8	—	1.93	—	735	—	—	—	—	—	—
Persons 55 to 64 years old	168	519	5.98	3.31	11 672	5 522	134	285	5.69	3.11	12 741	6 388
Elementary: 0 to 8 years	96	230	5.06	3.35	10 647	5 799	89	127	5.10	2.99	10 805	6 135
High school: 1 to 3 years	44	183	9.02	3.20	15 916	5 584	22	110	8.47	3.05	24 528	6 324
4 years	14	93	2.99	3.20	6 225	4 339	14	37	2.99	3.29	6 225	6 811
College: 1 to 3 years	14	13	7.83	4.54	10 811	8 225	9	11	6.35	4.64	13 215	8 518
4 years	—	—	—	—	—	—	—	—	—	—	—	—
5 or more years	—	—	—	—	—	—	—	—	—	—	—	—
Persons 65 years old and over	17	94	5.70	3.36	6 141	4 878	2	25	0.44	4.64	905	9 752
Elementary: 0 to 8 years	17	51	5.70	2.80	6 141	3 528	2	6	0.44	3.13	905	6 510
High school: 1 to 3 years	—	17	—	2.52	—	4 670	—	8	—	3.75	—	7 805
4 years	—	11	—	6.07	—	12 937	—	11	—	6.07	—	12 937
College: 1 to 3 years	—	7	—	3.54	—	4 919	—	—	—	—	—	—
4 years	—	—	—	—	—	—	—	—	—	—	—	—
5 or more years	—	8	—	2.92	—	2 805	—	—	—	—	—	—
MACHINE OPERATORS, ASSORTED MATERIALS												
Persons 18 years old and over	11 811	5 547	6.30	4.61	11 437	7 274	6 999	2 587	6.27	4.56	13 780	9 590
Elementary: 0 to 8 years	2 056	966	6.22	4.34	11 079	6 840	1 183	432	5.92	3.98	12 770	8 336
High school: 1 to 3 years	3 014	1 772	5.84	4.38	10 159	6 702	1 623	820	5.95	4.38	13 016	9 208
4 years	4 874	2 284	6.30	4.79	11 741	7 698	3 084	1 101	6.37	4.79	13 931	10 098
College: 1 to 3 years	1 608	483	7.04	4.49	13 062	7 269	220	220	6.75	4.24	15 448	8 896
4 years	194	30	7.30	4.42	14 095	6 967	125	3	7.36	3.09	16 380	8 845
5 or more years	65	12	6.90	21.17	11 146	46 820	22	11	7.24	22.54	15 467	50 530
Persons 25 to 34 years old	4 340	1 706	6.32	4.62	11 866	7 482	2 734	838	6.30	4.76	13 745	10 093
Elementary: 0 to 8 years	493	203	5.35	4.17	10 129	6 633	298	76	5.20	3.61	11 048	7 574
High school: 1 to 3 years	953	479	5.26	4.39	9 457	6 992	518	242	5.25	4.62	11 617	9 856
4 years	1 969	812	6.70	4.61	12 704	7 403	1 340	407	6.77	4.58	14 546	9 689
College: 1 to 3 years	783	202	7.11	4.39	13 723	7 483	500	104	6.65	4.67	15 195	9 747
4 years	115	3	6.97	3.09	12 774	8 845	66	3	7.32	3.09	15 755	8 845
5 or more years	27	7	5.64	31.44	9 812	74 259	12	6	5.71	35.04	11 685	85 635
Persons 35 to 44 years old	2 051	1 415	7.15	4.63	13 700	7 427	1 340	642	6.96	4.45	15 549	9 379
Elementary: 0 to 8 years	424	329	6.25	4.58	11 051	7 061	234	131	5.73	3.75	12 927	7 922
High school: 1 to 3 years	494	443	6.84	4.28	12 802	6 890	316	195	6.55	4.14	14 481	8 634
4 years	779	530	7.52	5.20	14 960	8 425	564	257	7.28	5.41	16 081	11 476
College: 1 to 3 years	291	95	7.62	3.29	15 170	5 614	189	59	7.96	2.80	18 543	5 941
4 years	48	18	8.53	5.24	17 878	7 524	35	—	8.28	—	18 419	—
5 or more years	15	—	5.75	—	10 813	—	2	—	3.85	—	8 005	—
Persons 45 to 54 years old	1 351	767	7.62	4.87	14 713	8 658	928	463	7.43	4.69	16 296	9 718
Elementary: 0 to 8 years	538	213	7.61	4.21	14 155	7 614	326	142	7.00	4.34	14 996	8 912
High school: 1 to 3 years	323	306	7.45	4.40	15 476	7 434	273	183	7.68	4.24	16 931	8 890
4 years	344	207	7.32	5.89	14 173	10 978	240	115	7.45	5.66	16 715	11 613
College: 1 to 3 years	125	29	8.87	7.00	17 331	13 608	83	18	8.22	6.20	17 976	12 755
4 years	6	7	7.20	3.58	18 005	5 005	6	—	7.20	—	18 005	—
5 or more years	15	5	9.79	4.20	7 556	8 405	—	5	—	4.20	—	8 405
Persons 55 to 64 years old	542	361	7.02	5.10	13 228	8 658	371	185	6.70	5.04	14 653	10 635
Elementary: 0 to 8 years	269	129	6.47	4.32	11 967	6 761	170	52	6.45	3.94	13 593	8 487
High school: 1 to 3 years	125	135	8.66	5.54	15 959	9 291	97	73	8.45	5.81	17 917	12 034
4 years	101	80	7.04	5.48	13 820	10 283	70	49	6.16	5.16	14 445	10 975
College: 1 to 3 years	38	17	5.34	5.15	11 102	10 365	27	11	3.65	4.84	9 342	9 994
4 years	9	—	8.44	—	15 335	—	7	—	8.52	—	17 715	—
5 or more years	—	—	—	—	—	—	—	—	—	—	—	—
Persons 65 years old and over	83	23	7.26	4.30	10 525	5 322	41	8	8.42	4.17	17 454	8 675
Elementary: 0 to 8 years	55	—	7.60	—	10 212	—	24	—	9.26	—	19 338	—
High school: 1 to 3 years	3	6	3.74	3.85	7 998	8 005	3	6	3.74	3.85	7 998	8 005
4 years	14	15	7.99	4.73	16 251	4 849	14	2	7.99	5.14	16 251	10 685
College: 1 to 3 years	9	2	5.39	2.64	5 605	825	—	—	—	—	—	—
4 years	2	—	4.81	—	5 005	—	—	—	—	—	—	—
5 or more years	—	—	—	—	—	—	—	—	—	—	—	—

Table 5. **Earnings and Occupation of American Indian, Eskimo, and Aleut Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.**

[Data are estimates based on a sample; see Introduction For meaning of symbols, see Introduction For definitions of terms, see appendix A]

United States	Worked in 1979						Worked year-round full-time in 1979						
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	
FABRICATORS, ASSEMBLERS, AND HAND WORKING OCCUPATIONS													
Persons 18 years old and over	11 611	5 681	6.68	4.60	12 043	7 187	6 149	2 705	6.56	4.43	14 449	9 399	
Elementary: 0 to 8 years	1 741	839	6.31	4.33	11 642	6 680	1 945	371	6.17	4.36	13 663	9 243	
High school: 1 to 3 years	3 050	2 019	6.60	4.41	10 993	6 977	1 392	1 017	6.76	4.28	14 688	9 150	
College: 4 years	5 045	2 290	6.72	4.80	12 416	7 511	2 865	1 075	6.43	4.43	14 171	9 349	
1 to 3 years	1 612	495	7.19	4.88	13 286	7 471	854	225	7.03	5.15	15 643	10 888	
4 years	114	17	6.13	4.41	12 482	6 305	65	8	7.34	5.13	17 536	11 008	
5 or more years	49	21	5.56	4.02	11 309	6 466	28	9	5.90	5.44	13 922	11 315	
Persons 25 to 34 years old	4 049	1 852	6.84	4.53	12 944	7 218	2 268	892	6.81	4.29	15 088	9 081	
Elementary: 0 to 8 years	345	190	6.01	3.88	11 533	5 980	203	72	6.26	3.88	13 445	8 293	
High school: 1 to 3 years	899	618	6.57	4.53	11 670	7 170	415	305	6.63	3.97	14 518	8 461	
College: 4 years	2 022	807	6.84	4.61	13 212	7 440	1 195	399	6.69	4.31	14 852	9 015	
1 to 3 years	704	237	7.63	4.80	14 478	7 577	421	116	7.45	5.27	16 628	11 425	
4 years	52	—	6.01	—	13 212	—	25	—	7.10	—	19 317	—	
5 or more years	27	—	7.30	—	12 732	—	9	—	12.50	—	26 005	—	
Persons 35 to 44 years old	2 519	1 416	7.64	4.91	14 610	8 080	1 556	731	7.22	4.74	15 827	10 056	
Elementary: 0 to 8 years	532	275	7.01	5.05	12 641	7 524	296	113	6.58	5.18	14 268	10 978	
High school: 1 to 3 years	646	496	8.14	4.39	15 288	7 717	403	294	7.67	4.31	16 661	9 118	
College: 4 years	979	547	7.39	5.27	14 553	8 705	651	287	6.91	4.88	15 247	10 396	
1 to 3 years	329	81	8.40	5.72	16 563	9 065	178	37	8.25	5.80	18 340	12 063	
4 years	27	5	6.60	2.75	13 292	2 865	22	—	7.74	—	16 040	—	
5 or more years	6	12	10.38	2.25	24 285	2 830	6	—	10.38	—	24 285	—	
Persons 45 to 54 years old	1 199	703	7.09	5.14	13 439	9 219	711	450	6.75	4.85	15 051	10 520	
Elementary: 0 to 8 years	425	193	6.40	4.16	12 504	7 024	230	113	6.02	4.00	13 767	8 476	
High school: 1 to 3 years	307	260	7.96	4.91	15 605	10 140	208	211	7.87	4.98	17 547	11 189	
College: 4 years	306	168	7.79	6.64	13 621	10 191	184	76	7.06	5.10	14 952	10 569	
1 to 3 years	141	68	5.96	5.42	11 291	8 899	83	36	5.19	5.86	11 775	12 234	
4 years	17	5	6.14	6.41	11 382	14 005	6	5	9.15	6.41	26 163	14 005	
5 or more years	3	9	10.49	5.44	18 205	11 315	—	9	—	5.44	—	11 315	—
Persons 55 to 64 years old	422	290	7.35	4.81	13 654	8 763	241	200	7.08	4.71	15 745	9 831	
Elementary: 0 to 8 years	185	85	7.57	4.83	14 601	8 602	116	53	7.19	4.92	16 759	10 129	
High school: 1 to 3 years	86	119	6.79	4.17	12 758	7 634	51	89	7.13	4.32	14 754	9 056	
College: 4 years	118	86	8.53	5.67	14 970	10 483	66	58	8.32	5.12	17 304	10 749	
1 to 3 years	27	—	6.40	—	9 524	—	2	—	3.92	—	8 005	—	
4 years	—	—	—	—	—	—	—	—	—	—	—	—	
5 or more years	6	—	-3.20	—	-9 995	—	6	—	-3.20	—	-9 995	—	
Persons 65 years old and over	52	37	6.33	3.35	9 590	5 139	26	12	4.50	3.40	9 697	7 062	
Elementary: 0 to 8 years	24	33	7.75	3.24	10 568	4 752	7	8	4.50	3.09	9 005	6 430	
High school: 1 to 3 years	17	—	7.23	—	9 829	—	11	—	5.99	—	12 460	—	
College: 4 years	9	4	2.02	4.00	4 215	8 325	6	4	0.80	4.00	2 005	8 325	
1 to 3 years	2	—	9.62	—	20 005	—	2	—	9.62	—	20 005	—	
4 years	—	—	—	—	—	—	—	—	—	—	—	—	
5 or more years	—	—	—	—	—	—	—	—	—	—	—	—	
PRODUCTION INSPECTORS, TESTERS, SAMPLERS, AND WEIGHERS													
Persons 18 years old and over	2 233	2 774	7.37	4.79	13 940	7 713	1 451	1 468	7.35	4.87	15 954	10 286	
Elementary: 0 to 8 years	267	388	7.07	4.42	12 846	6 448	149	159	7.20	4.60	15 482	9 521	
High school: 1 to 3 years	444	965	7.58	4.71	14 273	7 467	271	492	7.76	4.59	17 205	9 727	
College: 4 years	1 043	1 158	7.33	4.80	14 011	7 918	704	682	7.08	4.99	15 223	10 458	
1 to 3 years	436	244	7.43	5.40	14 352	9 785	299	135	7.74	5.56	16 983	12 358	
4 years	33	19	6.30	7.15	10 174	6 972	25	—	6.30	—	13 108	—	
5 or more years	10	—	10.83	—	15 512	—	3	—	8.43	—	19 005	—	
Persons 25 to 34 years old	704	770	7.19	4.72	13 444	7 070	490	333	7.38	4.64	15 880	9 774	
Elementary: 0 to 8 years	57	83	5.95	4.66	9 246	6 214	14	30	8.10	5.70	16 855	11 490	
High school: 1 to 3 years	103	273	7.65	4.94	14 344	6 740	78	73	7.82	3.81	16 254	8 641	
College: 4 years	378	335	7.60	4.34	14 163	6 802	265	184	7.69	4.57	16 494	9 413	
1 to 3 years	149	79	6.64	5.63	13 118	10 249	116	46	6.75	5.67	15 130	11 896	
4 years	17	—	4.29	—	8 921	—	17	—	4.29	—	8 921	—	
5 or more years	—	—	—	—	—	—	—	—	—	—	—	—	
Persons 35 to 44 years old	514	692	8.33	5.02	17 197	8 788	358	443	8.32	5.06	18 969	10 692	
Elementary: 0 to 8 years	50	97	6.41	4.15	12 470	6 527	31	38	6.68	3.87	13 778	8 047	
High school: 1 to 3 years	111	217	8.71	4.88	18 957	8 794	80	154	8.26	4.66	20 826	9 729	
College: 4 years	212	320	8.11	5.21	16 842	9 490	138	221	8.07	5.42	18 480	11 512	
1 to 3 years	131	44	8.86	6.10	17 685	10 571	99	30	9.01	5.88	19 430	12 951	
4 years	8	14	10.58	4.01	22 005	2 725	8	—	10.58	—	22 005	—	
5 or more years	2	—	11.54	—	24 005	—	2	—	11.54	—	24 005	—	
Persons 45 to 54 years old	383	467	8.06	4.91	15 882	9 098	262	344	7.87	4.86	16 968	10 283	
Elementary: 0 to 8 years	103	103	8.73	4.25	17 166	7 498	70	69	7.82	4.34	17 459	9 054	
High school: 1 to 3 years	88	191	7.78	4.61	15 832	8 192	67	135	8.18	4.71	17 144	9 824	
College: 4 years	120	148	7.40	5.55	15 461	10 922	89	128	7.35	5.43	15 708	11 331	
1 to 3 years	64	20	8.69	4.59	16 533	10 042	36	12	8.70	3.86	18 803	11 355	
4 years	8	5	6.28	10.48	1 005	18 865	—	—	—	—	—	—	
5 or more years	—	—	—	—	—	—	—	—	—	—	—	—	
Persons 55 to 64 years old	123	233	8.09	5.37	14 384	8 831	84	143	7.84	5.41	16 647	11 185	
Elementary: 0 to 8 years	35	48	6.33	5.00	11 410	6 982	27	22	6.65	5.23	13 863	10 850	
High school: 1 to 3 years	33	97	9.40	4.81	14 249	7 839	14	57	8.38	4.75	17 434	9 758	
College: 4 years	11	64	7.02	5.49	14 526	9 418	11	47	7.02	5.64	14 526	11 706	
1 to 3 years	37	24	8.51	7.44	17 344	14 971	32	17	8.83	7.19	19 380	14 957	
4 years	—	—	—	—	—	—	—	—	—	—	—	—	
5 or more years	7	—	12.98	—	14 015	—	—	—	—	—	—	—	
Persons 65 years old and over	5	5	3.50	2.50	4 475	4 565	—	3	—	2.69	—	5 605	
Elementary: 0 to 8 years	—	—	3.50	—	4 475	—	—	—	—	—	—	—	
High school: 1 to 3 years	—	—	—	—	—	—	—	—	—	—	—	—	
College: 4 years	—	2	—	2.09	—	3 005	—	—	—	—	—	—	
1 to 3 years	—	3	—	2.69	—	5 605	—	3	—	2.69	—	5 605	
4 years	—	—	—	—	—	—	—	—	—	—	—	—	
5 or more years	—	—	—	—	—	—	—	—	—	—	—	—	

Table 5. Earnings and Occupation of American Indian, Eskimo, and Aleut Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

United States	Worked in 1979						Worked year-round full-time in 1979							
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)			
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female		
MOTOR VEHICLE OPERATORS														
Persons 18 years old and over	18 221	2 403	6.80	4.61	13 111	6 049	10 102	654	6.54	4.41	15 641	9 772		
Elementary:	0 to 8 years	3 416	267	6.77	4.14	12 925	6 088	1 951	103	6.48	3.58	15 243	7 784	
High school:	1 to 3 years	4 894	617	6.68	4.14	12 463	5 601	2 577	189	6.44	4.28	15 317	9 864	
	4 years	7 088	1 132	6.88	4.88	13 647	6 273	4 060	275	6.62	4.29	15 997	9 474	
College:	1 to 3 years	2 379	343	6.83	5.03	13 140	6 059	1 280	69	6.46	6.26	15 249	13 270	
	4 years	279	33	7.80	5.29	13 885	6 929	147	18	8.24	5.55	20 665	11 338	
	5 or more years	165	11	5.66	3.90	11 455	4 292	87	—	5.71	—	14 864	—	
Persons 25 to 34 years old	5 465	809	6.49	4.61	12 518	5 929	2 965	199	6.34	4.78	15 089	10 756		
Elementary:	0 to 8 years	337	35	5.89	2.56	10 973	3 130	156	—	5.49	—	13 473	—	
High school:	1 to 3 years	1 275	178	6.04	4.86	11 564	6 190	681	55	6.07	5.29	14 460	11 928	
	4 years	2 566	417	6.73	4.53	13 213	6 284	1 449	106	6.31	3.97	15 068	9 144	
College:	1 to 3 years	1 048	150	6.41	5.15	12 461	5 624	556	30	6.63	7.14	15 416	15 038	
	4 years	158	23	8.10	3.96	12 455	3 853	74	8	8.22	4.00	19 471	8 005	
	5 or more years	81	6	6.36	4.79	12 778	5 365	49	—	7.78	—	19 254	—	
Persons 35 to 44 years old	4 902	629	7.70	4.66	15 331	6 790	2 896	219	7.30	4.56	17 442	10 174		
Elementary:	0 to 8 years	997	92	7.31	4.12	13 546	6 441	531	46	7.35	3.38	16 791	7 873	
High school:	1 to 3 years	1 468	197	7.59	3.95	14 410	5 631	825	63	6.96	4.25	16 630	9 681	
	4 years	1 789	273	7.73	5.08	16 401	7 046	1 127	87	7.50	4.79	18 248	10 372	
College:	1 to 3 years	572	62	8.46	5.87	17 258	10 164	358	23	7.16	7.08	17 199	15 374	
	4 years	55	—	8.38	—	17 642	—	41	—	9.03	—	21 422	—	
	5 or more years	21	5	7.28	2.78	14 803	3 005	14	—	7.63	—	19 702	—	
Persons 45 to 54 years old	3 177	296	7.34	5.79	15 606	7 230	2 040	73	7.03	4.79	17 190	10 092		
Elementary:	0 to 8 years	1 151	102	6.92	4.70	14 143	6 980	748	40	6.72	3.83	15 925	7 912	
High school:	1 to 3 years	843	68	7.77	4.55	16 222	5 635	533	10	7.22	5.15	17 392	12 050	
	4 years	889	69	7.73	9.20	17 155	8 708	586	8	7.56	7.25	19 291	15 085	
College:	1 to 3 years	237	47	7.45	6.35	16 285	6 467	136	5	6.77	3.75	16 701	7 805	
	4 years	27	10	5.88	6.73	13 813	14 005	20	10	6.19	6.73	15 500	14 005	
	5 or more years	30	—	1.71	—	4 816	—	17	—	0.01	—	24	—	
Persons 55 to 64 years old	1 361	110	7.34	5.38	13 946	7 950	837	48	6.56	4.23	15 294	9 963		
Elementary:	0 to 8 years	628	28	6.76	3.80	13 383	6 455	403	17	5.92	3.62	13 983	7 240	
High school:	1 to 3 years	323	39	7.51	3.76	14 026	7 644	189	21	6.97	2.88	15 784	7 981	
	4 years	285	38	8.65	14.17	15 597	9 424	174	5	7.88	14.43	17 882	30 005	
College:	1 to 3 years	90	5	5.64	3.61	9 754	7 505	56	5	5.31	3.61	11 956	7 505	
	4 years	16	—	8.98	—	24 745	—	8	—	9.19	—	41 085	—	
	5 or more years	19	—	11.64	—	17 160	—	7	—	5.25	—	10 505	—	
Persons 65 years old and over	232	13	5.91	9.88	9 245	10 796	127	—	5.44	—	12 120	—		
Elementary:	0 to 8 years	118	—	6.41	—	8 929	—	55	—	5.82	—	12 418	—	
High school:	1 to 3 years	59	7	5.49	2.32	8 033	1 205	28	—	4.52	—	9 782	—	
	4 years	27	6	5.77	12.49	10 775	21 985	19	—	6.02	—	14 059	—	
College:	1 to 3 years	28	—	5.28	—	11 657	—	25	—	5.19	—	12 608	—	
	4 years	—	—	—	—	—	—	—	—	—	—	—	—	
	5 or more years	—	—	—	—	—	—	—	—	—	—	—	—	
RAIL TRANSPORTATION OCCUPATIONS														
Persons 18 years old and over	867	31	8.95	7.62	19 889	14 664	605	20	8.76	8.09	21 464	17 077		
Elementary:	0 to 8 years	81	—	10.15	—	17 771	—	38	—	8.26	—	19 596	—	
High school:	1 to 3 years	182	6	9.09	3.44	20 476	5 505	130	—	9.60	—	22 594	—	
	4 years	360	23	8.05	8.41	18 331	16 546	256	18	7.58	8.03	19 331	16 696	
College:	1 to 3 years	205	2	9.77	8.54	21 488	20 505	149	2	10.01	8.54	23 531	20 505	
	4 years	19	—	9.73	—	23 220	—	19	—	9.73	—	23 220	—	
	5 or more years	20	—	10.78	—	31 605	—	13	—	10.90	—	31 390	—	
Persons 25 to 34 years old	372	5	9.51	10.26	20 522	16 005	248	—	9.74	—	23 365	—		
Elementary:	0 to 8 years	5	—	4.26	—	1 705	—	—	—	—	—	—	—	
High school:	1 to 3 years	67	—	8.86	—	19 540	—	52	—	9.26	—	21 977	—	
	4 years	166	5	9.77	10.26	19 834	16 005	91	—	9.86	—	23 594	—	
College:	1 to 3 years	109	—	9.33	—	21 117	—	87	—	9.73	—	23 064	—	
	4 years	5	—	8.66	—	18 005	—	5	—	8.66	—	18 005	—	
	5 or more years	20	—	10.78	—	31 605	—	13	—	10.90	—	31 390	—	
Persons 35 to 44 years old	220	16	7.94	7.98	19 944	16 595	165	16	7.89	7.98	21 321	16 595		
Elementary:	0 to 8 years	36	—	8.85	—	13 309	—	18	—	10.34	—	21 505	—	
High school:	1 to 3 years	32	—	9.12	—	25 683	—	24	—	10.21	—	25 005	—	
	4 years	100	16	6.33	7.98	17 603	16 595	82	16	5.63	7.98	17 146	16 595	
College:	1 to 3 years	52	—	10.16	—	25 510	—	41	—	11.23	—	27 435	—	
	4 years	—	—	—	—	—	—	—	—	—	—	—	—	
	5 or more years	—	—	—	—	—	—	—	—	—	—	—	—	
Persons 45 to 54 years old	101	2	10.24	8.54	23 330	20 505	67	2	8.33	8.54	20 006	20 505		
Elementary:	0 to 8 years	36	—	11.65	—	25 387	—	18	—	6.98	—	18 503	—	
High school:	1 to 3 years	25	—	10.08	—	24 922	—	14	—	9.86	—	23 428	—	
	4 years	28	—	9.39	—	19 922	—	28	—	9.39	—	19 922	—	
College:	1 to 3 years	5	2	13.89	8.54	26 010	20 505	—	2	—	8.54	—	20 505	—
	4 years	7	—	5.96	—	17 360	—	7	—	5.96	—	17 360	—	
	5 or more years	—	—	—	—	—	—	—	—	—	—	—	—	
Persons 55 to 64 years old	38	—	12.17	—	26 578	—	38	—	12.17	—	26 578	—		
Elementary:	0 to 8 years	2	—	4.91	—	12 245	—	2	—	4.91	—	12 245	—	
High school:	1 to 3 years	21	—	12.56	—	27 990	—	21	—	12.56	—	27 990	—	
	4 years	8	—	10.10	—	21 005	—	8	—	10.10	—	21 005	—	
College:	1 to 3 years	—	—	—	—	—	—	—	—	—	—	—	—	
	4 years	7	—	15.77	—	32 805	—	7	—	15.77	—	32 805	—	
	5 or more years	—	—	—	—	—	—	—	—	—	—	—	—	
Persons 65 years old and over	—	—	—	—	—	—	—	—	—	—	—	—	—	
Elementary:	0 to 8 years	—	—	—	—	—	—	—	—	—	—	—	—	
High school:	1 to 3 years	—	—	—	—	—	—	—	—	—	—	—	—	
	4 years	—	—	—	—	—	—	—	—	—	—	—	—	
College:	1 to 3 years	—	—	—	—	—	—	—	—	—	—	—	—	
	4 years	—	—	—	—	—	—	—	—	—	—	—	—	
	5 or more years	—	—	—	—	—	—	—	—	—	—	—	—	

Table 5. **Earnings and Occupation of American Indian, Eskimo, and Aleut Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

United States

WATER TRANSPORTATION OCCUPATIONS

	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Persons 18 years old and over	776	42	8.08	8.90	16 869	15 826	288	6	7.03	7.03	19 573	14 625
Elementary: 0 to 8 years	314	—	8.19	—	18 074	—	113	—	6.52	—	19 411	—
High school: 1 to 3 years	168	6	7.74	2.06	16 840	2 305	58	—	6.29	—	18 259	—
College: 4 years	188	28	7.59	9.49	15 764	17 814	81	6	7.79	7.03	21 165	14 625
1 to 3 years	93	8	8.88	9.90	14 150	19 005	30	—	8.69	—	18 538	—
4 years	7	—	16.28	—	27 510	—	—	—	—	—	—	—
5 or more years	6	—	9.14	—	19 005	—	6	—	9.14	—	19 005	—
Persons 25 to 34 years old	243	—	8.26	—	15 594	—	90	—	7.26	—	18 887	—
Elementary: 0 to 8 years	90	—	9.08	—	18 792	—	38	—	7.59	—	21 866	—
High school: 1 to 3 years	53	—	6.43	—	15 531	—	24	—	5.14	—	13 916	—
College: 4 years	46	—	6.76	—	10 106	—	8	—	8.25	—	17 155	—
1 to 3 years	47	—	9.69	—	13 137	—	20	—	9.21	—	19 885	—
4 years	7	—	16.28	—	27 510	—	—	—	—	—	—	—
5 or more years	—	—	—	—	—	—	—	—	—	—	—	—
Persons 35 to 44 years old	192	23	8.56	9.76	20 401	20 911	87	—	6.51	—	20 526	—
Elementary: 0 to 8 years	103	—	9.47	—	23 588	—	39	—	6.41	—	22 597	—
High school: 1 to 3 years	39	6	7.85	2.06	20 727	2 305	23	—	6.56	—	22 080	—
College: 4 years	33	9	6.21	11.58	12 383	35 010	14	—	5.53	—	14 334	—
1 to 3 years	11	8	7.82	9.90	14 214	19 005	5	—	7.88	—	16 385	—
4 years	6	—	—	—	—	—	—	—	—	—	—	—
5 or more years	—	—	9.14	—	19 005	—	6	—	9.14	—	19 005	—
Persons 45 to 54 years old	99	—	10.36	—	23 493	—	31	—	11.60	—	27 404	—
Elementary: 0 to 8 years	56	—	8.03	—	18 951	—	12	—	6.76	—	18 805	—
High school: 1 to 3 years	18	—	11.30	—	22 653	—	6	—	5.25	—	11 195	—
College: 4 years	15	—	23.54	—	43 682	—	8	—	28.86	—	60 024	—
1 to 3 years	10	—	7.10	—	20 153	—	5	—	7.36	—	15 300	—
4 years	—	—	—	—	—	—	—	—	—	—	—	—
5 or more years	—	—	—	—	—	—	—	—	—	—	—	—
Persons 55 to 64 years old	66	6	8.15	7.03	18 698	14 625	35	6	7.12	7.03	16 384	14 625
Elementary: 0 to 8 years	29	—	5.83	—	10 960	—	18	—	5.91	—	12 294	—
High school: 1 to 3 years	7	—	16.61	—	25 005	—	—	—	—	—	—	—
College: 4 years	24	6	7.33	7.03	19 632	14 625	17	6	8.17	7.03	20 714	14 625
1 to 3 years	6	—	12.25	—	45 005	—	—	—	—	—	—	—
4 years	—	—	—	—	—	—	—	—	—	—	—	—
5 or more years	—	—	—	—	—	—	—	—	—	—	—	—
Persons 65 years old and over	—	—	—	—	—	—	—	—	—	—	—	—
Elementary: 0 to 8 years	—	—	—	—	—	—	—	—	—	—	—	—
High school: 1 to 3 years	—	—	—	—	—	—	—	—	—	—	—	—
College: 4 years	—	—	—	—	—	—	—	—	—	—	—	—
1 to 3 years	—	—	—	—	—	—	—	—	—	—	—	—
4 years	—	—	—	—	—	—	—	—	—	—	—	—
5 or more years	—	—	—	—	—	—	—	—	—	—	—	—

MATERIAL MOVING EQUIPMENT OPERATORS

Persons 18 years old and over	10 340	450	7.49	5.75	13 812	10 779	5 804	255	7.01	5.67	15 676	12 999
Elementary: 0 to 8 years	2 097	83	7.68	5.24	14 088	8 532	1 167	48	6.80	4.91	15 055	10 208
High school: 1 to 3 years	2 818	72	7.15	4.47	12 775	8 028	1 473	37	6.71	5.34	14 902	11 132
College: 4 years	4 060	211	7.55	6.23	14 209	12 628	2 430	126	7.18	5.94	16 142	14 795
1 to 3 years	1 251	82	7.70	5.99	14 484	10 901	669	44	7.42	5.85	16 770	12 471
4 years	77	2	6.47	3.01	11 387	3 005	47	—	6.16	—	13 841	—
5 or more years	37	—	8.79	—	15 805	—	18	—	8.27	—	20 438	—
Persons 25 to 34 years old	3 308	125	7.10	6.86	13 615	11 976	1 993	65	6.92	7.08	15 502	15 153
Elementary: 0 to 8 years	244	14	6.90	5.04	12 267	10 480	133	14	5.45	5.04	11 754	10 480
High school: 1 to 3 years	845	12	6.53	2.89	12 643	4 672	474	—	6.39	—	14 779	—
College: 4 years	1 554	69	7.20	8.09	14 036	13 807	980	37	7.22	7.60	16 045	16 598
1 to 3 years	622	28	7.67	6.73	14 389	11 984	377	14	7.34	7.69	16 174	16 005
4 years	37	2	6.14	3.01	11 371	3 005	23	—	5.91	—	14 173	—
5 or more years	6	—	12.82	—	30 005	—	6	—	12.82	—	30 005	—
Persons 35 to 44 years old	2 294	91	8.25	7.74	15 698	14 946	1 374	51	7.74	7.28	17 371	15 398
Elementary: 0 to 8 years	559	11	8.16	8.35	15 259	11 596	299	2	7.67	4.81	17 570	10 005
High school: 1 to 3 years	643	18	7.47	7.01	13 484	13 005	364	14	6.86	6.91	14 753	14 434
College: 4 years	830	47	9.14	8.53	18 104	17 096	561	33	8.60	7.90	19 181	16 219
1 to 3 years	214	15	7.60	5.96	15 259	12 997	126	2	7.02	4.14	17 264	14 005
4 years	26	—	5.92	—	8 972	—	12	—	4.73	—	10 041	—
5 or more years	22	—	6.52	—	12 996	—	12	—	6.18	—	15 655	—
Persons 45 to 54 years old	1 687	78	9.03	4.92	16 264	9 710	886	61	7.97	4.87	17 894	11 316
Elementary: 0 to 8 years	687	30	8.34	3.55	14 593	5 674	352	20	7.09	3.32	15 864	6 909
High school: 1 to 3 years	485	19	9.64	6.87	16 711	11 058	264	12	8.03	7.01	17 631	14 588
College: 4 years	349	22	9.54	4.69	19 179	13 032	211	22	9.07	4.69	21 339	13 032
1 to 3 years	157	7	8.81	6.36	15 894	12 905	59	7	8.85	6.36	18 865	12 905
4 years	9	—	—	—	—	—	—	—	—	—	—	—
5 or more years	9	—	13.76	—	13 205	—	—	—	—	—	—	—
Persons 55 to 64 years old	773	36	8.52	5.67	16 394	8 977	494	12	7.20	7.41	15 883	15 422
Elementary: 0 to 8 years	382	28	8.15	6.18	15 745	9 415	245	12	7.13	7.41	15 487	15 422
High school: 1 to 3 years	140	3	9.08	6.41	16 381	10 005	80	—	7.83	—	17 125	—
College: 4 years	212	5	8.82	3.08	17 337	5 905	139	—	6.71	—	15 351	—
1 to 3 years	39	—	8.57	—	17 678	—	30	—	8.50	—	18 278	—
4 years	—	—	—	—	—	—	—	—	—	—	—	—
5 or more years	—	—	—	—	—	—	—	—	—	—	—	—
Persons 65 years old and over	120	—	6.61	—	11 728	—	74	—	6.68	—	14 726	—
Elementary: 0 to 8 years	51	—	7.61	—	13 001	—	35	—	7.15	—	15 168	—
High school: 1 to 3 years	39	—	5.83	—	12 195	—	29	—	5.88	—	13 501	—
College: 4 years	28	—	5.96	—	9 170	—	10	—	7.52	—	16 730	—
1 to 3 years	2	—	10.72	—	6 005	—	—	—	—	—	—	—
4 years	—	—	—	—	—	—	—	—	—	—	—	—
5 or more years	—	—	—	—	—	—	—	—	—	—	—	—

Table 5. Earnings and Occupation of American Indian, Eskimo, and Aleut Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

United States

HANDLERS, EQUIPMENT CLEANERS, HELPERS, AND LABORERS

Persons 18 years old and over		30 549	6 213	5.51	4.14	8 461	5 942	12 473	2 323	5.43	4.20	11 911	9 003
Elementary:	0 to 8 years	6 549	1 063	5.19	3.53	8 261	5 411	2 953	477	4.88	3.40	10 674	7 426
High school:	1 to 3 years	9 017	1 827	5.12	4.25	7 273	5 632	3 152	598	5.04	4.44	11 086	9 340
	4 years	11 456	2 514	5.77	4.35	9 066	6 276	4 884	936	5.76	4.44	12 521	9 501
College:	1 to 3 years	3 017	726	6.09	4.08	9 681	6 097	1 208	248	6.18	4.15	13 953	9 137
	4 years	279	42	5.82	4.71	10 748	8 824	158	33	5.52	4.89	13 257	10 057
	5 or more years	231	41	7.38	4.60	11 741	7 304	118	31	7.45	4.61	16 989	9 550
Persons 25 to 34 years old		8 845	1 841	5.66	4.35	9 016	6 558	3 810	732	5.46	4.42	11 945	9 603
Elementary:	0 to 8 years	1 168	176	4.47	3.10	6 934	5 859	458	101	4.19	3.34	9 423	7 678
High school:	1 to 3 years	2 283	429	5.36	4.35	8 031	5 905	905	151	4.89	4.51	10 595	9 509
	4 years	3 799	860	5.88	4.46	9 736	6 551	1 803	316	5.77	4.47	12 430	9 558
College:	1 to 3 years	1 381	327	6.29	4.62	9 973	7 132	513	126	6.14	4.61	13 876	10 295
	4 years	101	29	6.39	6.07	12 464	10 960	72	20	6.25	6.71	13 515	13 955
	5 or more years	113	20	6.93	5.44	11 423	11 189	59	18	7.93	5.46	18 709	12 312
Persons 35 to 44 years old		4 736	1 292	6.01	4.33	10 530	7 387	2 575	670	5.78	4.31	12 679	9 141
Elementary:	0 to 8 years	1 507	290	4.98	3.41	8 230	5 614	771	150	4.63	3.17	9 917	6 774
High school:	1 to 3 years	1 139	452	5.96	4.69	10 499	7 569	611	210	5.54	4.45	12 175	9 277
	4 years	1 544	450	6.61	4.70	12 123	8 497	890	259	6.49	5.00	14 401	10 758
College:	1 to 3 years	392	93	6.79	3.94	12 421	7 095	224	44	6.90	3.98	15 280	8 252
	4 years	62	7	6.31	0.75	12 189	1 535	31	7	6.12	0.75	15 853	1 535
	5 or more years	92	—	8.61	—	12 688	—	48	—	8.12	—	17 318	—
Persons 45 to 54 years old		3 343	728	6.45	4.12	11 021	6 351	1 746	315	6.02	3.88	13 264	8 444
Elementary:	0 to 8 years	1 821	284	6.21	3.75	10 303	5 925	934	136	5.70	3.52	12 403	7 427
High school:	1 to 3 years	726	215	6.59	5.05	10 808	7 144	349	81	6.32	5.10	13 852	11 060
	4 years	575	193	6.54	3.82	12 009	6 109	328	88	6.16	3.34	13 656	7 627
College:	1 to 3 years	165	36	8.12	3.71	16 650	6 267	106	10	8.04	3.88	19 282	8 275
	4 years	38	—	5.86	—	9 645	—	18	—	3.52	—	8 143	—
	5 or more years	18	—	5.28	—	12 038	—	11	—	2.52	—	6 332	—
Persons 55 to 64 years old		1 666	433	6.04	4.17	10 425	6 421	873	222	5.57	3.89	12 159	8 005
Elementary:	0 to 8 years	943	162	5.87	4.23	10 045	5 132	459	53	5.51	3.81	11 983	7 844
High school:	1 to 3 years	385	114	5.96	3.99	10 296	6 871	219	76	5.37	3.86	11 476	8 068
	4 years	263	78	6.48	5.10	10 869	9 275	142	44	5.81	4.86	12 532	10 082
College:	1 to 3 years	55	58	7.99	3.38	13 734	6 316	33	36	7.07	3.09	15 281	6 393
	4 years	20	—	5.07	—	15 856	—	20	—	5.07	—	15 856	—
	5 or more years	—	21	—	3.15	—	3 603	—	13	—	3.15	—	5 725
Persons 65 years old and over		322	48	5.62	2.29	8 586	4 069	152	15	6.50	1.51	13 666	4 942
Elementary:	0 to 8 years	167	42	4.15	2.37	6 303	4 067	67	13	4.57	1.64	9 679	5 279
High school:	1 to 3 years	48	—	6.24	—	10 532	—	37	—	6.35	—	13 032	—
	4 years	79	6	8.29	1.84	14 188	4 080	48	2	9.32	0.76	19 719	2 755
College:	1 to 3 years	7	—	3.09	—	2 475	—	—	—	—	—	—	—
	4 years	13	—	2.67	—	2 362	—	—	—	—	—	—	—
	5 or more years	8	—	7.51	—	4 685	—	—	—	—	—	—	—

Table 6. Earnings and Occupation of Asian and Pacific Islander Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980

(Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A)

United States	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
EXPERIENCED CIVILIAN LABOR FORCE												
Persons 18 years old and over	887 855	751 341	8.87	5.87	16 958	9 573	563 557	370 120	9.01	5.86	20 536	12 583
Elementary: 0 to 8 years	69 222	75 355	5.50	3.98	10 041	6 348	36 484	31 873	5.39	3.84	12 506	8 409
High school: 1 to 3 years	68 519	62 112	6.33	4.49	11 097	6 786	35 545	24 774	6.36	4.47	14 427	9 689
4 years	203 703	215 652	7.11	5.03	13 432	8 266	126 757	111 217	7.20	5.07	16 271	10 820
College: 1 to 3 years	185 153	167 714	7.53	5.54	13 576	8 675	107 877	80 538	7.75	5.63	17 436	11 955
4 years	143 477	121 133	9.36	6.63	18 521	11 248	100 765	65 997	9.46	6.55	21 370	13 922
5 or more years	217 781	109 375	12.70	8.96	26 143	15 475	156 129	55 721	12.45	8.70	28 870	19 099
Persons 25 to 34 years old	295 118	262 313	7.73	5.95	14 951	9 947	190 973	135 055	7.81	5.89	17 677	12 595
Elementary: 0 to 8 years	11 517	16 481	5.14	4.00	9 243	6 106	5 840	6 415	5.09	3.85	11 635	8 346
High school: 1 to 3 years	15 268	15 910	5.74	4.39	10 525	6 611	8 316	6 108	5.58	4.27	12 488	9 280
4 years	55 165	57 440	6.54	4.87	12 547	8 021	35 223	29 757	6.49	4.84	14 530	10 281
College: 1 to 3 years	70 111	61 544	7.06	5.63	13 583	9 500	45 008	33 601	7.13	5.60	15 983	11 861
4 years	57 551	57 412	8.11	6.50	15 865	11 214	39 982	32 377	8.14	6.43	18 232	13 618
5 or more years	85 206	53 526	9.41	7.75	18 577	13 341	56 604	26 797	9.50	7.57	21 976	16 621
Persons 35 to 44 years old	225 771	178 242	10.88	6.63	22 745	11 445	166 208	96 803	10.74	6.53	24 714	14 096
Elementary: 0 to 8 years	12 006	17 758	5.60	4.25	10 775	7 029	6 773	8 052	5.52	4.15	12 898	9 093
High school: 1 to 3 years	11 634	14 006	6.58	4.66	12 891	7 590	7 000	6 193	6.41	4.58	14 701	9 926
4 years	39 250	47 441	7.87	5.19	16 069	8 964	27 712	26 154	7.84	5.27	17 847	11 310
College: 1 to 3 years	35 916	30 967	8.97	6.08	18 571	10 524	26 456	17 983	8.95	6.06	20 433	12 977
4 years	43 115	33 267	10.27	7.06	21 473	12 344	32 722	19 328	10.22	6.88	23 386	14 630
5 or more years	83 850	34 803	14.50	10.42	31 392	18 591	65 545	19 093	13.91	9.95	32 299	21 887
Persons 45 to 54 years old	138 977	119 003	10.23	5.92	21 339	10 470	102 282	67 855	10.08	5.81	23 213	12 573
Elementary: 0 to 8 years	15 850	17 969	5.50	3.89	10 978	6 623	9 791	8 211	5.35	3.72	12 660	8 278
High school: 1 to 3 years	12 008	11 934	7.24	4.69	14 855	8 149	8 049	6 255	7.08	4.53	16 490	9 998
4 years	35 368	45 199	8.32	5.42	17 289	9 648	26 167	27 457	8.22	5.37	18 806	11 493
College: 1 to 3 years	21 450	19 039	9.07	6.06	18 715	10 902	16 341	11 824	8.94	6.08	20 218	13 017
4 years	22 482	13 006	10.94	7.03	23 028	12 592	17 653	7 667	11.09	6.72	25 172	14 554
5 or more years	31 819	11 856	15.78	10.47	34 024	18 750	24 281	6 441	14.99	10.01	35 038	21 976
Persons 55 to 64 years old	80 572	58 661	8.93	5.59	18 140	9 588	56 726	32 316	8.84	5.57	20 227	11 912
Elementary: 0 to 8 years	16 873	14 908	6.05	3.97	11 823	6 480	10 268	6 892	5.84	3.83	13 414	8 282
High school: 1 to 3 years	10 200	7 054	7.42	4.82	14 913	8 230	6 768	3 714	7.30	4.82	16 760	10 224
4 years	25 573	21 422	8.20	5.58	17 220	9 835	19 121	12 830	8.08	5.64	18 693	12 046
College: 1 to 3 years	9 824	7 429	8.61	6.18	17 622	10 733	7 181	4 565	8.65	6.18	19 404	13 172
4 years	8 150	3 953	11.31	6.92	22 628	11 916	6 003	2 336	11.25	7.05	25 342	14 913
5 or more years	9 952	3 893	15.25	10.32	31 360	18 034	7 385	2 079	14.69	9.24	33 489	20 144
Persons 65 years old and over	21 636	9 758	7.17	4.65	10 488	6 095	7 998	2 798	7.27	4.50	16 447	10 076
Elementary: 0 to 8 years	8 595	4 101	5.13	3.48	7 052	4 431	2 493	1 081	4.77	3.04	10 941	6 715
High school: 1 to 3 years	2 760	1 284	7.19	4.25	9 704	5 208	933	297	7.98	4.72	17 739	10 515
4 years	4 281	2 498	6.94	5.26	10 575	7 275	1 765	847	6.93	4.71	15 479	10 468
College: 1 to 3 years	2 071	1 002	7.10	5.50	11 018	7 257	841	290	6.81	5.29	15 376	12 444
4 years	1 805	497	8.07	4.78	13 108	7 024	936	176	7.46	4.57	16 821	10 543
5 or more years	2 124	376	13.83	11.45	22 488	15 098	1 030	107	13.51	14.43	30 795	32 529
EXECUTIVE, ADMINISTRATIVE, AND MANAGERIAL OCCUPATIONS												
Persons 18 years old and over	119 080	57 664	10.17	6.78	21 668	13 006	92 352	39 759	10.22	6.75	23 896	14 931
Elementary: 0 to 8 years	3 613	1 809	7.41	5.63	16 723	12 051	2 561	1 214	7.26	5.49	18 738	13 772
High school: 1 to 3 years	4 337	2 253	7.51	5.83	16 571	11 022	3 057	1 407	7.41	5.71	18 413	13 535
4 years	17 195	12 916	8.52	6.33	18 784	12 665	13 392	9 164	8.49	6.30	20 429	14 307
College: 1 to 3 years	22 548	14 050	8.62	6.18	18 033	11 472	16 501	9 465	8.59	6.24	20 343	13 566
4 years	37 832	16 428	10.90	6.95	23 137	13 213	29 936	11 578	10.90	6.97	25 117	15 048
5 or more years	33 555	10 208	11 91	8.36	25 124	15 822	26 905	6 931	12.06	8.17	27 555	17 914
Persons 25 to 34 years old	39 060	23 153	8.28	6.71	17 472	12 945	29 595	16 542	8.33	6.71	19 300	14 624
Elementary: 0 to 8 years	471	241	6.30	5.71	12 723	11 833	338	187	6.15	6.04	14 053	13 787
High school: 1 to 3 years	627	560	5.96	5.50	13 091	10 632	413	351	5.68	5.02	14 246	12 008
4 years	3 535	3 284	7.04	5.88	15 313	11 711	2 600	2 326	7.06	5.98	17 161	13 415
College: 1 to 3 years	8 314	5 503	7.19	6.21	15 527	12 081	6 262	3 990	7.18	6.15	17 024	13 455
4 years	13 933	8 168	8.47	6.92	17 968	13 297	10 839	5 961	8.45	6.90	19 371	14 818
5 or more years	12 180	5 397	9.44	7.64	19 268	14 336	9 143	3 727	9.62	7.70	21 806	16 606
Persons 35 to 44 years old	37 439	14 342	11.27	7.15	24 892	14 043	30 830	10 219	11.21	7.10	26 353	15 767
Elementary: 0 to 8 years	687	519	8.05	5.77	17 961	13 252	490	313	7.94	5.51	19 822	14 915
High school: 1 to 3 years	870	477	7.29	7.23	16 655	13 396	620	290	6.90	6.90	17 401	15 756
4 years	4 186	3 005	8.25	6.48	18 840	13 376	3 399	2 188	8.21	6.55	19 949	15 146
College: 1 to 3 years	5 649	3 003	9.78	6.49	22 002	12 292	4 515	2 141	9.47	6.48	22 890	13 973
4 years	12 814	4 457	12.03	7.29	26 297	14 168	10 572	3 273	11.89	7.21	27 672	15 643
5 or more years	13 233	2 881	12.62	8.67	27 582	16 619	11 234	2 014	12.66	8.52	29 220	18 684
Persons 45 to 54 years old	22 140	9 188	11.73	7.28	26 078	15 091	18 529	7 004	11.69	6.92	27 524	15 866
Elementary: 0 to 8 years	982	385	6.70	5.16	16 323	12 728	739	296	6.70	5.35	17 804	14 802
High school: 1 to 3 years	1 045	600	7.59	5.44	18 381	11 701	796	454	7.69	5.50	20 346	13 517
4 years	4 276	3 350	9.53	7.02	21 819	14 658	3 575	2 590	9.33	6.64	22 529	15 205
College: 1 to 3 years	3 727	2 028	10.77	6.69	23 614	13 747	3 113	1 625	10.37	6.82	24 206	15 006
4 years	6 603	1 560	13.21	7.44	28 880	14 842	5 610	1 198	13.33	7.20	30 777	15 994
5 or more years	5 507	1 265	14.30	10.47	30 894	21 024	4 696	841	14.22	9.02	32 385	21 023
Persons 55 to 64 years old	11 047	3 694	11.90	7.20	26 061	14 120	8 945	2 755	11.78	7.16	27 784	15 846
Elementary: 0 to 8 years	982	404	8.50	5.71	21 273	10 648	772	276	8.27	5.83	22 410	13 258
High school: 1 to 3 years	1 057	239	9.22	6.36	20 956	12 343	829	170	9.07	6.28	21 946	14 412
4 years	3 241	1 608	10.21	6.93	23 124	14 147	2 694	1 266	10.16	6.75	24 274	15 068
College: 1 to 3 years	1 715	800	10.40	7.27	22 377	13 697	1 411	596	10.56	7.11	24 716	15 709
4 years	2 319	348	15.39	7.49	31 213	14 301	1 847	238	14.82	8.41	33 210	17 488
5 or more years	1 733	295	16.39	10.86	34 133	21 104	1 392	211	16.52	11.05	36 947	23 608
Persons 65 years old and over	2 173	616	10.22	6.26	16 764	10 596	1 057	297	9.73	5.21	22 362	12 498
Elementary: 0 to 8 years	209	171	6.28	7.04	10 516	13 104	177	73	5.30	4.72	13 591	11 536
High school: 1 to 3 years	289	83	9.09	5.12	14 851	8 317	132	45	8.82	4.78	19 868	12 223
4 years	502	216	10.32	6.01	16 403	10 883	242	127	9.47	5.80	21 390	13 534
College: 1 to 3 years	309	85	9.31	6.97	14 852	8 599	132	21	9.76	2.96	22 602	7 851
4 years	383	46	11.20	3.94	18 093	5 672	195	22	8.47	4.72	18 324	9 6

Table 6. **Earnings and Occupation of Asian and Pacific Islander Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.**

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

United States	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
EXECUTIVE AND ADMINISTRATIVE OCCUPATIONS												
Persons 18 years old and over	85 766	32 247	10.45	6.64	22 883	13 101	66 052	21 797	10.54	6.56	25 345	15 118
Elementary: 0 to 8 years	3 339	1 569	7.30	5.51	16 770	11 951	2 381	1 030	7.12	5.35	18 623	13 756
High school: 1 to 3 years	3 775	1 831	7.49	5.80	16 653	11 276	2 640	1 194	7.35	5.61	18 560	13 561
4 years	14 399	9 152	8.47	6.28	18 932	12 820	11 052	6 386	8.41	6.21	20 612	14 549
College: 1 to 3 years	16 768	7 745	8.73	6.03	18 716	11 479	12 216	5 112	8.66	6.12	21 084	13 722
4 years	23 982	6 620	11.67	6.71	25 614	13 096	18 753	4 440	11.74	6.66	28 069	15 122
5 or more years	23 503	5 330	12.63	8.74	27 358	16 909	19 010	3 635	12.83	8.41	29 931	18 970
Persons 25 to 34 years old	26 131	10 919	8.26	6.43	17 859	12 720	19 464	7 634	8.34	6.37	19 911	14 481
Elementary: 0 to 8 years	411	175	6.07	5.36	12 202	10 966	280	125	5.83	5.90	13 583	13 810
High school: 1 to 3 years	566	437	5.68	5.34	12 524	10 430	358	280	5.27	4.82	13 525	11 800
4 years	3 058	2 049	7.00	5.84	15 386	12 025	2 237	1 462	7.06	5.93	17 354	13 828
College: 1 to 3 years	6 098	2 850	7.10	5.94	15 714	11 860	4 566	1 981	7.11	5.88	17 335	13 447
4 years	8 293	2 818	8.60	6.74	18 842	13 305	6 306	1 973	8.61	6.53	20 552	14 724
5 or more years	7 705	2 590	9.68	7.40	20 174	14 083	5 717	1 813	9.95	7.44	22 972	16 332
Persons 35 to 44 years old	27 929	8 353	11.55	6.94	26 194	14 142	22 846	5 862	11.51	6.91	27 841	16 022
Elementary: 0 to 8 years	639	466	7.95	5.59	17 951	13 260	464	288	7.77	5.45	19 539	15 016
High school: 1 to 3 years	790	450	7.32	7.31	16 858	13 669	568	283	6.95	6.94	17 652	15 874
4 years	3 642	2 286	8.25	6.44	19 067	13 712	2 942	1 651	8.23	6.57	20 262	15 626
College: 1 to 3 years	4 539	1 690	9.84	6.18	22 634	12 062	3 597	1 200	9.40	6.10	23 373	13 463
4 years	8 636	1 914	12.67	6.76	28 463	13 650	6 967	1 354	12.65	6.75	30 447	15 509
5 or more years	9 683	1 547	13.23	9.15	29 824	18 064	8 308	1 086	13.25	9.01	31 434	20 396
Persons 45 to 54 years old	16 582	6 261	12.14	7.32	27 579	15 483	13 687	4 612	12.15	6.82	29 434	16 248
Elementary: 0 to 8 years	943	352	6.63	5.18	16 344	12 911	716	270	6.64	5.38	17 756	15 015
High school: 1 to 3 years	884	507	7.62	5.37	18 818	11 923	666	394	7.73	5.39	20 929	13 515
4 years	3 484	2 465	9.46	6.92	21 953	14 535	2 841	1 848	9.20	6.36	22 726	14 961
College: 1 to 3 years	2 702	1 230	11.31	6.70	25 278	13 930	2 201	926	10.87	6.96	26 230	15 781
4 years	4 417	910	14.35	7.41	32 306	15 196	3 686	655	14.58	7.05	35 050	16 470
5 or more years	4 152	797	15.14	11.93	33 186	24 543	3 577	519	15.13	9.89	34 866	24 094
Persons 55 to 64 years old	8 674	2 684	12.16	7.05	27 186	14 070	6 938	1 978	12.05	7.10	29 006	16 011
Elementary: 0 to 8 years	941	349	8.30	5.37	21 058	9 968	739	226	8.06	5.40	22 072	12 572
High school: 1 to 3 years	915	204	9.21	6.23	21 011	12 215	729	146	8.91	6.15	21 829	14 263
4 years	2 697	1 189	10.07	6.76	23 087	14 036	2 187	937	9.97	6.64	24 354	15 055
College: 1 to 3 years	1 183	558	10.77	7.36	23 107	14 188	935	415	11.20	7.27	26 354	16 245
4 years	1 600	197	17.10	7.33	35 825	14 517	1 279	122	16.32	8.97	37 503	19 021
5 or more years	1 338	187	17.56	11.66	37 258	23 139	1 069	132	17.89	12.40	40 365	27 097
Persons 65 years old and over	1 739	489	10.38	6.18	17 745	10 782	895	247	9.82	5.12	22 875	12 654
Elementary: 0 to 8 years	359	154	6.17	7.61	10 464	14 243	159	68	5.10	4.90	13 239	12 119
High school: 1 to 3 years	267	78	9.21	5.05	15 102	8 049	125	40	8.91	4.66	20 093	12 188
4 years	382	172	10.51	5.68	17 876	10 418	201	103	8.99	5.53	20 330	13 329
College: 1 to 3 years	237	59	8.85	4.26	14 557	5 863	109	21	10.11	2.96	23 913	7 851
4 years	256	11	11.93	3.72	20 222	5 447	135	6	8.79	4.25	19 311	8 845
5 or more years	238	15	16.81	9.07	31 993	16 889	166	9	17.23	10.59	39 500	24 785
MANAGEMENT RELATED OCCUPATIONS												
Persons 18 years old and over	33 314	25 417	9.35	6.97	18 541	12 886	26 300	17 962	9.34	6.99	20 256	14 705
Elementary: 0 to 8 years	274	240	9.08	6.51	16 160	12 707	180	184	9.47	6.38	20 257	13 864
High school: 1 to 3 years	562	422	7.67	6.03	16 024	9 920	417	213	7.83	6.29	17 480	13 388
4 years	2 796	3 764	8.81	6.47	18 024	12 288	2 340	2 778	8.88	6.50	19 567	13 749
College: 1 to 3 years	5 780	6 305	8.28	6.37	16 052	11 464	4 285	4 353	8.37	6.38	18 232	13 382
4 years	13 850	9 808	9.45	7.11	18 849	13 291	11 183	7 138	9.35	7.18	20 166	15 002
5 or more years	10 052	4 878	10.07	7.92	19 899	14 636	7 895	3 296	10.07	7.89	21 834	16 749
Persons 25 to 34 years old	12 929	12 234	8.34	6.98	16 689	13 147	10 131	8 908	8.31	7.02	18 127	14 746
Elementary: 0 to 8 years	60	66	7.78	6.60	16 293	14 133	58	62	7.87	6.34	16 323	13 741
High school: 1 to 3 years	61	123	8.68	6.10	18 354	11 350	55	71	8.87	5.91	18 937	12 830
4 years	477	1 235	7.32	5.95	14 848	11 191	363	864	7.10	6.07	15 971	12 717
College: 1 to 3 years	2 216	2 653	7.45	6.51	15 012	12 318	1 696	2 009	7.38	6.44	16 187	13 464
4 years	5 640	5 350	8.26	7.01	16 683	13 292	4 533	3 988	8.20	7.09	17 728	14 865
5 or more years	4 475	2 807	9.01	7.86	17 707	14 569	3 426	1 914	9.04	7.95	19 861	16 866
Persons 35 to 44 years old	9 510	5 989	10.35	7.49	21 071	13 903	7 984	4 357	10.25	7.37	22 095	15 423
Elementary: 0 to 8 years	48	53	9.70	8.08	18 100	13 181	26	25	11.56	6.26	24 863	13 755
High school: 1 to 3 years	80	27	6.91	5.69	14 652	8 849	52	7	6.26	5.29	14 653	11 005
4 years	544	719	8.27	6.60	17 318	12 309	457	537	8.09	6.46	17 929	13 667
College: 1 to 3 years	1 110	1 313	9.53	6.92	19 420	12 588	918	941	9.78	6.99	20 996	14 624
4 years	4 178	2 543	10.59	7.72	21 820	14 557	3 605	1 919	10.28	7.57	22 310	15 737
5 or more years	3 550	1 334	10.74	8.07	21 466	14 942	2 926	928	10.79	7.89	22 933	16 679
Persons 45 to 54 years old	5 558	2 927	10.40	7.19	21 599	14 252	4 842	2 392	10.23	7.13	22 126	15 131
Elementary: 0 to 8 years	39	33	9.18	4.97	15 809	10 783	23	26	8.71	5.04	19 316	12 587
High school: 1 to 3 years	161	93	7.39	5.98	15 982	10 490	130	60	7.43	6.33	17 357	13 527
4 years	792	885	9.85	7.32	21 226	15 003	734	742	9.92	7.41	21 768	15 813
College: 1 to 3 years	1 025	798	9.25	6.67	19 227	13 465	912	699	9.01	6.63	19 321	13 980
4 years	2 186	550	10.68	7.49	21 957	14 347	1 924	543	10.62	7.41	22 593	15 420
5 or more years	1 355	468	11.58	7.81	23 869	15 033	1 119	322	11.15	7.44	24 456	16 074
Persons 55 to 64 years old	2 373	1 010	10.82	7.61	21 950	14 254	2 007	777	10.78	7.32	23 562	15 427
Elementary: 0 to 8 years	41	55	15.19	7.79	26 212	14 961	33	50	14.42	8.05	29 995	16 358
High school: 1 to 3 years	142	35	9.27	7.12	20 608	13 091	100	24	10.39	7.11	22 805	15 318
4 years	544	419	10.97	7.44	23 307	14 462	507	329	11.06	7.09	23 930	15 106
College: 1 to 3 years	532	242	9.57	7.06	20 754	12 565	476	181	9.29	6.73	21 499	14 478
4 years	719	151	11.16	7.72	20 952	14 019	568	114	11.14	7.78	23 543	15 848
5 or more years	395	108	12.10	9.39	23 547	17 581	323	79	11.82	8.66	25 634	17 780
Persons 65 years old and over	434	127	9.43	6.61	12 831	9 879	162	50	9.17	5.78	19 528	11 729
Elementary: 0 to 8 years	50	17	7.12	1.57	10 888	2 793	18	5	7.41	1.73	16 699	3 605
High school: 1 to 3 years	22	5	7.53	6.01	11 795	12 505	7	5	7.09	6.01	15 845	12 505
4 years	120	44	9.51	7.41	11 715	12 698	41	24	11.90	7.19	26 584	14 410
College: 1 to 3 years	72	26	11.03	16.30	15 823	14 806	23	—	7.88	—	16 388	—
4 years	127	35	9.48	4.01	13 803	5 742	60	16	7.73	4.90	16 102	10 005
5 or more years	43	—	10.69	—	10 858	—	13	—	13.13	—	24 536	—

Table 6. Earnings and Occupation of Asian and Pacific Islander Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.

(Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A)

United States

PROFESSIONAL SPECIALTY OCCUPATIONS

	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Persons 18 years old and over	180 782	124 713	13.26	9.05	27 029	15 296	127 950	60 876	12.88	8.73	29 772	18 988
Elementary: 0 to 8 years	1 345	1 287	8.24	7.09	14 344	10 775	677	483	7.59	6.95	18 113	15 415
High school: 1 to 3 years	1 403	1 837	8.06	7.13	12 962	10 381	620	738	8.01	6.83	18 476	14 674
4 years	6 297	8 482	8.63	6.97	15 568	10 844	3 840	3 785	8.77	6.52	19 537	13 995
College: 1 to 3 years	15 956	18 760	9.22	7.16	15 675	11 198	9 320	8 892	9.51	7.12	20 735	15 152
4 years	31 217	31 957	10.51	8.11	20 242	13 534	22 580	16 111	10.58	7.76	23 132	16 419
5 or more years	124 564	62 390	14.58	10.35	31 058	18 273	90 913	30 867	13.97	9.98	32 944	22 205
Persons 25 to 34 years old	66 519	53 644	9.82	8.04	19 590	13 927	44 908	26 677	9.80	7.74	22 714	16 908
Elementary: 0 to 8 years	384	380	7.77	6.72	12 990	10 048	180	124	7.45	7.26	18 647	15 785
High school: 1 to 3 years	313	499	6.90	7.01	11 555	10 515	114	192	8.01	6.50	17 087	13 655
4 years	1 684	2 252	7.41	6.71	13 794	10 619	1 019	962	7.32	6.20	16 705	13 257
College: 1 to 3 years	5 485	7 118	8.05	7.07	14 193	11 655	3 270	3 661	8.04	6.84	17 583	14 442
4 years	12 800	13 912	9.13	7.54	17 417	13 012	8 979	7 372	9.15	7.28	20 019	15 440
5 or more years	45 853	29 483	10.28	8.61	21 165	15 268	31 346	14 366	10.24	8.30	24 260	18 588
Persons 35 to 44 years old	64 122	38 934	15.61	10.54	33 950	18 457	50 207	20 646	14.79	10.02	34 320	21 764
Elementary: 0 to 8 years	273	284	9.51	7.44	16 737	12 887	147	157	9.19	7.63	20 780	17 342
High school: 1 to 3 years	234	531	7.26	7.06	11 742	11 732	112	279	6.67	6.77	15 084	14 469
4 years	1 416	2 385	9.71	7.34	18 802	12 134	973	1 238	9.65	7.24	21 370	15 311
College: 1 to 3 years	3 396	4 819	11.32	7.81	22 644	13 080	2 609	2 614	11.34	7.71	24 921	16 327
4 years	8 181	10 153	11.31	8.83	23 168	15 079	6 577	5 466	11.19	8.35	24 642	17 611
5 or more years	50 622	20 762	16.71	12.38	37 070	22 331	39 789	10 892	15.72	11.76	36 957	26 138
Persons 45 to 54 years old	28 335	15 377	16.11	10.21	34 708	17 657	21 967	7 867	15.08	9.66	34 847	20 939
Elementary: 0 to 8 years	224	210	7.41	7.47	15 378	9 721	157	61	7.04	6.43	16 488	13 873
High school: 1 to 3 years	247	282	8.25	9.78	17 342	14 506	166	111	7.51	9.69	18 340	20 845
4 years	1 229	1 588	10.16	7.91	20 359	13 254	916	828	10.05	6.44	22 279	13 956
College: 1 to 3 years	2 290	2 315	10.85	7.73	22 160	13 508	1 933	1 320	10.55	7.44	22 748	15 980
4 years	5 221	3 675	12.77	9.35	26 401	15 742	4 413	1 771	12.68	8.62	27 295	18 275
5 or more years	19 124	7 307	18.09	11.93	39 851	21 241	14 382	3 776	16.77	11.63	39 983	25 569
Persons 55 to 64 years old	9 988	5 683	14.89	9.68	30 635	16 207	7 534	2 853	14.16	8.89	32 005	19 354
Elementary: 0 to 8 years	177	238	8.03	7.85	17 320	12 269	127	94	7.74	5.91	18 018	13 361
High school: 1 to 3 years	191	224	10.72	6.36	22 809	9 913	142	105	10.50	5.77	24 536	13 439
4 years	747	863	10.22	7.05	20 406	10 798	556	375	9.87	7.27	21 937	15 711
College: 1 to 3 years	1 070	906	10.70	7.76	21 003	13 255	784	530	10.37	8.02	22 460	17 420
4 years	1 957	1 027	12.71	9.24	25 778	15 061	1 573	547	12.45	8.87	27 861	18 390
5 or more years	5 846	2 425	17.24	11.80	35 990	20 688	4 352	1 202	16.25	10.30	37 161	22 767
Persons 65 years old and over	2 087	875	13.61	8.59	21 280	11 827	895	217	12.58	10.95	28 827	24 732
Elementary: 0 to 8 years	166	104	11.68	7.30	15 564	9 317	40	19	7.51	8.78	20 053	19 796
High school: 1 to 3 years	81	91	12.97	4.65	10 570	6 111	9	23	17.59	5.21	36 578	10 847
4 years	149	157	6.27	7.99	7 911	9 147	47	29	8.01	9.05	17 693	18 677
College: 1 to 3 years	203	162	8.55	6.55	14 462	9 208	106	53	6.98	7.04	16 163	16 771
4 years	309	134	7.81	5.24	11 955	8 381	136	29	7.34	4.98	15 819	11 384
5 or more years	1 179	227	16.83	14.44	28 128	21 024	557	64	15.56	20.25	35 857	46 573

ENGINEERS, ARCHITECTS, AND SURVEYORS

Persons 18 years old and over	64 295	3 022	11.89	8.88	23 863	16 385	52 932	1 990	11.94	9.10	25 703	19 213
Elementary: 0 to 8 years	208	32	8.88	12.83	16 720	20 965	139	7	9.12	14.25	20 264	29 645
High school: 1 to 3 years	292	25	8.86	7.87	16 534	14 543	146	19	9.36	8.20	22 140	17 871
4 years	1 735	175	10.36	6.24	20 684	11 737	1 394	123	10.08	6.53	21 777	13 582
College: 1 to 3 years	5 292	397	10.80	8.00	20 795	14 342	4 063	254	10.76	8.21	23 078	17 272
4 years	16 225	921	11.23	8.77	22 245	15 961	12 904	613	11.31	8.94	24 382	18 838
5 or more years	40 543	1 472	12.37	9.42	25 136	17 684	34 286	974	12.42	9.73	26 708	20 619
Persons 25 to 34 years old	25 060	1 578	10.45	8.88	20 537	16 444	19 418	1 054	10.49	9.17	22 612	19 290
Elementary: 0 to 8 years	66	9	8.55	1.27	15 475	405	36	—	9.45	—	19 494	—
High school: 1 to 3 years	55	—	8.53	—	15 692	—	14	—	10.97	—	22 374	—
4 years	462	60	8.69	6.07	17 040	10 380	332	34	8.59	6.82	18 751	14 018
College: 1 to 3 years	1 684	166	9.63	8.40	18 027	16 243	1 210	129	9.50	8.41	20 287	17 597
4 years	6 410	413	9.90	8.62	19 416	16 042	4 899	299	9.95	9.13	21 570	19 157
5 or more years	16 383	930	10.80	9.27	21 368	17 204	12 927	592	10.84	9.49	23 332	20 029
Persons 35 to 44 years old	23 738	588	12.71	9.41	26 509	19 080	21 143	459	12.63	9.57	27 229	20 549
Elementary: 0 to 8 years	29	—	11.26	—	23 422	—	29	—	11.26	—	23 422	—
High school: 1 to 3 years	28	24	7.09	7.74	17 654	14 218	18	18	8.62	8.07	21 903	17 622
4 years	443	28	11.54	8.71	23 252	16 243	370	25	11.15	8.73	23 975	18 153
College: 1 to 3 years	1 291	37	11.74	9.31	24 416	20 467	1 151	37	11.61	9.31	25 069	20 467
4 years	4 310	186	11.85	9.18	24 653	18 955	3 754	145	11.74	8.79	25 386	18 562
5 or more years	17 637	313	13.03	9.74	27 217	19 616	15 821	234	12.95	10.28	27 913	22 275
Persons 45 to 54 years old	9 321	264	13.73	8.70	28 779	17 158	8 464	207	13.66	8.68	29 274	18 268
Elementary: 0 to 8 years	30	12	8.32	11.89	18 112	20 378	30	7	8.32	14.25	19 112	29 645
High school: 1 to 3 years	86	—	9.13	—	21 030	—	65	—	8.42	—	20 803	—
4 years	442	27	11.34	4.80	23 445	9 668	382	16	10.95	4.75	23 740	9 871
College: 1 to 3 years	1 264	49	11.72	6.28	24 707	11 967	1 157	38	11.41	6.92	24 463	13 973
4 years	3 030	74	13.27	8.67	27 675	17 763	2 749	66	13.25	7.85	28 244	17 051
5 or more years	4 469	102	14.98	10.59	31 427	20 815	4 081	80	14.95	10.50	32 667	21 997
Persons 55 to 64 years old	2 922	115	13.60	11.38	27 572	23 509	2 531	91	13.36	11.12	28 601	23 044
Elementary: 0 to 8 years	36	9	9.24	15.63	21 039	45 005	35	—	9.27	—	22 046	—
High school: 1 to 3 years	42	1	11.18	10.75	25 685	22 365	26	1	11.18	10.75	25 685	22 365
4 years	239	18	11.48	7.55	23 715	14 035	86	14	10.73	7.84	23 133	15 958
College: 1 to 3 years	452	21	12.44	10.41	24 258	21 643	343	21	11.63	10.41	25 048	21 643
4 years	980	29	13.54	12.66	27 109	26 332	851	29	13.34	12.66	28 657	26 332
5 or more years	1 173	37	14.77	11.16	30 312	21 767	1 064	26	14.68	11.71	31 054	24 349
Persons 65 years old and over	253	—	14.06	—	27 298	—	200	—	14.10	—	29 787	—
Elementary: 0 to 8 years	5	—	6.00	—	10 925	—	5	—	6.00	—	10 925	—
High school: 1 to 3 years	14	—	8.91	—	11 859	—	—	—	—	—	—	—
4 years	6	—	16.35	—	34 005	—	6	—	16.35	—	34 005	—
College: 1 to 3 years	39	—	9.37	—	20 299	—	39	—	9.37	—	20 299	—
4 years	55	—	13.99	—	25 941	—	36	—	12.75	—	27 247	—</

Table 6. **Earnings and Occupation of Asian and Pacific Islander Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.**

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

United States

MATHEMATICAL AND COMPUTER SCIENTISTS

	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Persons 18 years old and over	8 180	3 006	11.15	9.09	22 004	16 911	6 731	2 245	11.30	9.02	24 052	18 790
Elementary	0 to 8 years	40	10.21	7.27	19 118	14 642	30	24	10.08	7.27	20 969	14 642
High school	1 to 3 years	38	11.62	—	25 500	—	38	—	11.62	—	25 500	—
College	4 years	344	10.12	8.31	22 097	16 417	316	144	10.28	8.41	22 949	17 406
	1 to 3 years	1 142	10.50	7.70	19 915	13 780	920	364	10.65	7.68	22 437	15 817
	4 years	1 822	11.17	10.34	20 669	16 648	1 461	886	10.60	8.77	22 671	18 268
	5 or more years	4 794	11.98	11.69	22 999	18 599	3 966	827	11.80	10.03	25 032	21 020
Persons 25 to 34 years old	3 865	1 616	9.81	8.93	19 480	17 062	3 149	1 257	9.88	8.93	21 292	18 723
Elementary	0 to 8 years	11	7.30	6.24	15 180	12 005	11	10	7.30	6.24	15 180	12 005
High school	1 to 3 years	6	2.37	—	6 765	—	6	—	2.37	—	6 765	—
College	4 years	115	9.31	8.17	20 724	14 598	96	37	9.48	8.30	22 512	17 150
	1 to 3 years	426	9.05	7.80	18 878	14 673	391	169	9.20	7.91	19 690	16 471
	4 years	965	9.30	8.58	18 693	16 749	817	551	9.45	8.58	20 079	17 952
	5 or more years	2 342	10.25	9.72	19 905	18 341	1 828	490	10.29	9.78	22 197	20 623
Persons 35 to 44 years old	2 771	759	12.59	9.95	25 943	18 543	2 490	579	12.53	9.52	26 546	19 589
Elementary	0 to 8 years	15	16.64	5.29	33 898	11 005	11	5	18.45	5.29	38 369	11 005
High school	1 to 3 years	—	—	—	—	—	—	—	—	—	—	—
College	4 years	134	11.43	7.57	25 288	15 694	129	64	11.47	7.57	25 493	15 694
	1 to 3 years	321	13.55	9.68	27 031	17 699	293	73	12.95	9.09	27 184	18 551
	4 years	448	11.62	9.72	25 146	18 004	371	174	11.46	9.40	25 583	19 257
	5 or more years	1 853	12.73	10.68	25 930	19 652	1 686	263	12.76	10.28	26 650	21 207
Persons 45 to 54 years old	728	178	13.51	9.81	27 305	19 351	660	146	13.33	10.24	27 727	21 440
Elementary	0 to 8 years	6	10.26	—	8 205	—	—	—	—	—	—	—
High school	1 to 3 years	24	10.41	—	21 523	—	24	—	10.41	—	21 523	—
College	4 years	47	10.59	11.58	21 921	24 084	47	28	10.59	11.58	21 921	24 084
	1 to 3 years	145	10.52	7.04	21 499	14 643	130	32	10.46	7.04	21 487	14 643
	4 years	141	14.50	9.90	29 956	20 483	141	51	14.50	9.90	29 956	20 483
	5 or more years	365	16.94	10.40	29 975	18 761	318	35	14.58	12.52	30 617	26 934
Persons 55 to 64 years old	266	55	13.48	10.22	27 506	20 568	253	45	13.81	10.29	28 629	21 419
Elementary	0 to 8 years	8	2.41	12.75	5 005	26 525	8	5	2.41	12.75	5 005	26 525
High school	1 to 3 years	8	24.75	—	51 485	—	8	—	24.75	—	51 485	—
College	4 years	27	10.94	7.10	22 857	14 775	27	4	10.94	7.10	22 857	14 775
	1 to 3 years	54	12.00	12.50	24 824	26 005	49	4	12.55	12.50	26 111	26 005
	4 years	72	13.70	9.15	27 986	18 523	72	13	13.70	9.15	27 986	18 523
	5 or more years	97	14.89	10.37	29 816	20 507	89	19	15.49	10.60	32 355	22 489
Persons 65 years old and over	19	—	22.59	—	33 436	—	11	—	24.83	—	50 477	—
Elementary	0 to 8 years	—	—	—	—	—	—	—	—	—	—	—
High school	1 to 3 years	—	—	—	—	—	—	—	—	—	—	—
College	4 years	—	—	—	—	—	—	—	—	—	—	—
	1 to 3 years	—	—	—	—	—	—	—	—	—	—	—
	4 years	—	—	—	—	—	—	—	—	—	—	—
	5 or more years	19	22.59	—	33 436	—	11	—	24.83	—	50 477	—

NATURAL SCIENTISTS

Persons 18 years old and over		10 125	4 378	10.70	8.80	21 342	16 204	8 133	2 989	10.70	8.72	23 168	18 399
Elementary	0 to 8 years	18	42	10.26	9.40	20 164	10 005	18	17	10.26	7.74	20 164	15 819
High school	1 to 3 years	87	41	5.50	7.87	9 780	9 888	64	13	4.74	8.62	10 346	17 725
	4 years	199	93	9.17	7.10	18 766	12 830	144	65	10.09	6.89	21 588	13 935
College	1 to 3 years	665	231	8.00	7.15	14 157	11 946	422	137	8.23	7.13	17 902	14 701
	4 years	1 526	1 271	9.73	7.58	19 030	13 916	1 254	879	9.87	7.52	21 082	15 813
	5 or more years	7 630	2 700	11.18	9.55	22 632	17 954	6 231	1 878	11.11	9.47	24 121	20 062
Persons 25 to 34 years old		3 709	2 082	8.06	7.47	15 669	13 949	2 716	1 396	8.18	7.61	17 759	16 258
Elementary	0 to 8 years	13	9	9.23	5.51	17 725	3 525	13	—	9.23	—	17 725	—
High school	1 to 3 years	23	—	4.23	—	8 445	—	23	—	4.23	—	8 445	—
	4 years	55	18	8.65	6.38	16 623	12 042	27	7	9.99	7.25	20 770	15 085
College	1 to 3 years	254	65	6.95	6.05	14 352	11 241	192	38	7.08	6.23	17 670	12 863
	4 years	561	581	7.68	6.63	14 430	12 458	433	402	7.79	6.80	16 516	14 520
	5 or more years	2 803	1 409	8.26	7.91	16 068	14 779	2 028	949	8.38	8.01	18 287	17 138
Persons 35 to 44 years old		4 174	1 435	11.54	10.34	23 716	19 247	3 614	1 017	11.42	9.97	24 695	20 742
Elementary	0 to 8 years	—	—	—	—	—	—	—	—	—	—	—	—
High school	1 to 3 years	15	2	2.04	3.71	4 810	3 005	15	—	2.04	—	4 810	—
	4 years	54	19	11.21	8.54	22 046	15 298	41	12	11.81	5.84	26 308	11 385
College	1 to 3 years	151	63	8.54	8.73	15 811	15 205	110	45	7.93	8.24	16 829	16 619
	4 years	494	360	10.25	8.57	20 794	15 872	428	270	10.09	8.47	21 558	17 601
	5 or more years	3 460	991	11.89	11.11	24 586	20 839	3 020	690	11.78	10.73	25 503	22 403
Persons 45 to 54 years old		1 341	397	13.90	11.04	29 358	21 500	1 197	326	13.12	9.86	28 642	20 811
Elementary	0 to 8 years	5	7	12.74	6.29	26 505	755	5	—	12.74	—	26 505	—
High school	1 to 3 years	13	6	6.99	12.05	16 780	24 445	13	6	6.99	12.05	16 780	24 445
	4 years	34	18	8.79	8.47	20 594	17 401	27	18	10.15	8.47	21 108	17 401
College	1 to 3 years	83	26	10.44	7.53	21 950	15 659	76	26	10.76	7.53	23 170	15 659
	4 years	262	150	12.49	10.37	27 095	20 430	255	120	12.65	8.55	27 674	17 850
	5 or more years	944	190	14.94	12.32	31 141	24 203	821	156	13.69	11.30	29 898	24 201
Persons 55 to 64 years old		563	159	14.27	10.54	29 411	19 837	508	126	13.89	10.46	29 439	21 954
Elementary	0 to 8 years	—	20	—	12.63	—	16 194	—	11	—	9.42	—	19 056
High school	1 to 3 years	13	20	6.57	7.91	13 663	10 594	13	7	6.57	5.75	13 663	11 965
	4 years	40	12	8.99	4.37	19 256	9 080	40	12	8.99	4.37	19 256	9 080
College	1 to 3 years	26	5	12.46	5.77	28 166	12 005	26	5	12.46	5.77	28 166	12 005
	4 years	138	21	11.64	9.29	21 976	20 076	112	16	11.54	9.74	24 263	20 255
	5 or more years	346	81	16.26	12.21	34 236	25 034	317	75	15.77	12.45	33 304	26 396
Persons 65 years old and over		67	8	16.82	12.07	24 022	24 889	38	8	14.90	12.07	31 016	24 889
Elementary	0 to 8 years	—	—	—	—	—	—	—	—	—	—	—	—
High school	1 to 3 years	11	—	26.33	—	15 795	—	—	—	—	—	—	—
	4 years	—	—	—	—	—	—	—	—	—	—	—	—
College	1 to 3 years	7	—	33.84	—	12 725	—	—	—	—	—	—	—
	4 years	6	—	9.62	—	20 005	—	6	—	9.62	—	20 005	—
	5 or more years	43	8	16.58	12.07	28 527	24 889	32	8	15.89	12.07	33 081	24 889

Table 6. **Earnings and Occupation of Asian and Pacific Islander Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed:**
1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

United States

HEALTH DIAGNOSING OCCUPATIONS

	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Persons 18 years old and over	35 933	12 396	20.37	14.89	52 584	31 999	25 682	7 486	18.98	14.19	52 997	36 033
Elementary: 0 to 8 years	102	39	14.73	11.78	30 036	20 116	60	15	15.59	12.62	37 038	45 610
High school: 1 to 3 years	49	45	14.02	21.24	35 097	45 858	32	21	15.48	15.58	36 904	44 747
4 years	151	131	15.67	8.53	36 647	14 369	95	46	14.17	10.98	37 674	30 335
College: 1 to 3 years	280	158	10.44	9.53	23 542	17 833	129	91	8.23	11.28	22 510	27 296
4 years	1 008	352	15.93	10.54	37 897	21 262	748	224	15.96	8.48	40 798	20 059
5 or more years	34 343	11 671	20.61	15.12	53 413	32 699	24 618	7 089	19.15	14.41	53 646	36 641
Persons 25 to 34 years old	11 018	5 054	11.35	10.06	30 573	22 491	7 952	2 875	11.01	9.39	32 140	25 548
Elementary: 0 to 8 years	8	26	6.75	7.01	12 965	5 021	—	2	—	4.83	—	15 085
High school: 1 to 3 years	19	—	6.82	—	19 088	—	11	—	10.15	—	20 748	—
4 years	20	44	6.53	8.94	19 393	19 522	20	15	6.53	11.25	19 393	42 125
College: 1 to 3 years	104	62	6.70	5.77	16 905	13 055	68	51	6.64	5.87	19 432	14 936
4 years	295	110	10.21	8.07	25 355	19 144	222	77	11.05	5.63	29 109	15 996
5 or more years	10 572	4 812	11.44	10.18	30 908	22 810	7 631	2 730	11.06	9.56	32 391	25 933
Persons 35 to 44 years old	16 064	5 318	24.26	18.45	62 960	39 119	11 574	3 307	22.66	17.41	62 763	42 842
Elementary: 0 to 8 years	6	13	22.15	13.63	51 840	50 306	6	13	22.15	13.63	51 840	50 306
High school: 1 to 3 years	—	13	—	7.53	—	12 713	—	7	—	8.92	—	21 205
4 years	26	40	23.14	6.88	58 203	11 115	14	13	23.69	10.21	71 659	21 245
College: 1 to 3 years	70	37	12.75	19.08	30 349	31 394	31	17	8.91	27.92	24 343	62 417
4 years	347	144	16.49	10.80	41 338	22 751	296	95	15.85	8.96	41 405	19 614
5 or more years	15 615	5 071	24.47	18.77	63 599	39 900	11 227	3 162	22.87	17.65	63 427	43 540
Persons 45 to 54 years old	6 304	1 535	25.94	18.60	65 344	38 999	4 558	1 118	23.23	17.85	63 363	41 780
Elementary: 0 to 8 years	30	—	9.46	—	21 181	—	25	—	9.95	—	22 816	—
High school: 1 to 3 years	—	21	—	31.51	—	84 013	—	14	—	18.11	—	56 518
4 years	34	12	18.25	17.52	50 836	28 388	28	5	15.12	18.08	41 800	61 125
College: 1 to 3 years	29	30	15.67	12.04	36 846	21 619	16	17	13.29	14.41	34 213	33 948
4 years	197	69	21.64	16.42	47 489	26 321	125	49	21.79	14.04	48 239	27 838
5 or more years	6 014	1 403	26.23	18.57	66 368	39 411	4 364	1 033	23.41	18.06	64 273	42 277
Persons 55 to 64 years old	1 803	339	25.98	19.37	59 284	34 964	1 271	150	24.26	16.52	60 527	37 839
Elementary: 0 to 8 years	19	—	18.24	—	36 584	—	12	—	28.21	—	55 005	—
High school: 1 to 3 years	30	6	19.55	2.50	45 236	4 005	21	—	17.70	—	45 367	—
4 years	26	6	22.59	9.02	58 005	18 755	14	6	22.76	9.02	50 719	18 755
College: 1 to 3 years	25	—	11.29	—	24 037	—	10	—	6.65	—	13 680	—
4 years	113	10	23.78	7.50	57 562	10 416	89	3	23.56	5.47	62 782	11 375
5 or more years	1 590	317	26.63	20.16	60 518	36 632	1 125	141	24.56	17.02	61 229	39 214
Persons 65 years old and over	655	39	17.95	30.44	32 414	65 925	298	11	17.34	70.63	42 021	179 641
Elementary: 0 to 8 years	39	—	17.98	—	33 806	—	17	—	14.23	—	40 045	—
High school: 1 to 3 years	—	5	—	11.46	—	22 005	—	—	—	—	—	—
4 years	35	—	5.03	—	7 791	—	16	—	6.09	—	12 505	—
College: 1 to 3 years	25	—	21.27	—	33 226	—	4	—	19.72	—	35 885	—
4 years	52	5	5.77	16.83	9 878	17 505	16	—	4.46	—	11 341	—
5 or more years	504	29	19.73	34.08	36 301	81 846	245	11	19.07	70.63	46 190	179 641

HEALTH ASSESSMENT AND TREATING OCCUPATIONS

Persons 18 years old and over	7 751	49 880	9.74	8.16	18 783	14 635	5 036	28 024	9.56	7.90	21 595	16 808
Elementary: 0 to 8 years	70	274	6.62	6.96	11 138	12 677	23	162	6.21	6.73	18 668	15 101
High school: 1 to 3 years	106	770	5.43	7.20	9 776	12 028	50	397	5.18	7.17	12 422	14 938
4 years	282	3 284	7.23	7.57	13 747	14 025	161	1 922	6.92	7.16	15 622	15 302
College: 1 to 3 years	1 019	10 205	7.63	7.69	13 752	13 445	595	5 797	7.50	7.46	16 553	15 749
4 years	1 636	16 399	9.51	8.30	18 637	14 906	1 061	9 355	9.16	8.05	20 783	17 007
5 or more years	4 638	18 948	10.53	8.43	20 567	15 282	3 146	10 391	10.32	7.19	23 296	17 596
Persons 25 to 34 years old	3 842	24 223	8.91	7.88	16 914	14 102	2 434	13 041	8.81	8.60	19 607	16 136
Elementary: 0 to 8 years	46	86	6.13	7.44	11 830	14 694	17	51	5.87	8.01	19 566	18 458
High school: 1 to 3 years	15	290	3.61	7.18	11 174	11 618	6	130	10.67	6.75	21 005	13 990
4 years	114	966	5.98	7.29	12 772	13 036	88	459	6.12	6.55	14 215	13 909
College: 1 to 3 years	448	4 337	7.24	7.55	12 622	13 216	273	2 375	7.21	7.17	15 104	15 023
4 years	769	7 362	8.30	7.82	16 662	14 115	496	4 119	7.79	7.51	17 844	15 910
5 or more years	2 450	11 182	9.66	8.11	18 101	14 589	1 554	5 907	9.61	7.94	21 262	16 941
Persons 35 to 44 years old	2 042	15 808	10.83	8.76	22 342	16 063	1 531	9 666	10.63	8.42	24 141	17 828
Elementary: 0 to 8 years	9	78	9.29	7.33	13 005	13 213	—	62	—	7.48	—	15 569
High school: 1 to 3 years	47	306	7.25	6.99	7 762	12 513	12	180	6.25	7.21	13 005	15 086
4 years	64	1 269	7.12	8.21	14 403	15 254	38	830	6.23	7.82	14 171	16 455
College: 1 to 3 years	259	3 220	7.72	7.99	16 202	14 170	177	1 937	7.88	7.86	18 352	16 501
4 years	303	5 906	10.38	8.87	20 564	16 158	237	3 596	9.92	8.57	21 589	17 978
5 or more years	1 360	5 029	11.75	9.34	24 846	17 629	1 067	3 061	11.44	8.82	26 149	19 071
Persons 45 to 54 years old	853	5 097	10.99	8.52	23 316	15 929	591	3 128	9.84	8.18	22 860	17 565
Elementary: 0 to 8 years	—	38	—	6.24	—	10 584	—	21	—	6.25	—	13 005
High school: 1 to 3 years	19	77	7.38	7.68	14 940	14 582	11	51	4.21	7.66	11 547	15 824
4 years	51	599	8.16	7.25	15 209	14 048	28	388	7.95	6.87	16 541	14 861
College: 1 to 3 years	107	1 288	9.25	8.19	17 613	14 691	61	771	8.25	7.95	18 124	16 665
4 years	263	1 753	11.18	9.00	23 546	16 905	171	1 055	11.20	8.79	26 025	18 909
5 or more years	413	1 342	11.70	8.87	26 034	16 910	320	842	9.79	8.30	23 013	18 169
Persons 55 to 64 years old	367	1 533	11.62	8.45	26 010	16 186	294	1 038	11.74	8.23	27 257	17 950
Elementary: 0 to 8 years	6	53	7.75	5.10	16 125	7 968	6	22	7.75	2.79	16 125	7 723
High school: 1 to 3 years	—	15	—	8.18	—	15 750	—	32	8.18	8.28	17 005	17 498
4 years	—	234	17.66	7.35	35 230	14 151	7	149	18.03	7.52	37 505	16 134
College: 1 to 3 years	52	453	9.79	8.25	17 383	16 435	30	340	11.16	8.11	22 214	17 689
4 years	121	431	12.20	9.01	27 895	15 908	100	275	11.08	8.81	26 401	18 209
5 or more years	168	318	11.40	9.19	27 121	18 639	146	220	12.28	8.85	29 197	20 347
Persons 65 years old and over	63	206	8.75	9.16	12 007	14 756	24	79	8.13	9.37	16 997	20 795
Elementary: 0 to 8 years	9	22	5.59	9.52	2 415	10 990	—	—	—	—	—	—
High school: 1 to 3 years	—	8	—	2.84	—	2 133	—	1	—	0.25	—	525
4 years	—	58	—	9.78	—	17 608	—	29	—	9.05	—	18 677
College: 1 to 3 years	7	77	11.71	7.77	14 005	12 532	33	—	8.51	—	20 640	—
4 years	47	27	8.58	9.77	13 546	15 594	24	4	8.13	9.62	16 997	20 005
5 or more years	—	14	—	13.00	—	26 678	—	12	—	13.60	—	28 290

Table 6. Earnings and Occupation of Asian and Pacific Islander Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

United States	Worked in 1979						Worked year-round full-time in 1979						
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	
TEACHERS, POSTSECONDARY													
Persons 18 years old and over	14 920	5 321	11.02	8.90	17 911	10 797	6 800	1 316	10.90	8.35	25 142	18 604	
Elementary: 0 to 8 years	111	49	9.28	6.09	14 924	10 443	35	30	8.03	5.54	20 578	13 276	
High school: 1 to 3 years	78	37	8.58	7.06	12 606	5 915	31	6	8.46	4.33	20 396	9 005	
College: 4 years	182	206	8.00	7.32	10 889	8 887	65	32	10.05	7.57	22 425	16 494	
1 to 3 years	1 078	562	6.45	6.41	5 264	4 359	141	52	6.75	8.29	14 410	17 235	
4 years	1 036	745	8.32	7.54	8 501	6 789	223	128	8.13	6.75	17 593	14 255	
5 or more years	12 435	3 722	11.40	9.41	19 954	12 731	6 305	1 068	11.12	8.66	25 725	19 459	
Persons 25 to 34 years old	4 737	1 954	7.64	7.35	10 151	8 260	1 461	421	7.48	6.69	17 571	14 992	
Elementary: 0 to 8 years	50	3	6.25	10.25	9 457	21 325	17	3	6.90	10.25	18 134	21 325	
High school: 1 to 3 years	20	21	5.03	9.72	8 079	7 189	6	—	10.45	—	24 445	—	
College: 4 years	22	33	6.29	7.15	9 958	7 386	15	—	6.15	—	12 782	—	
1 to 3 years	276	114	7.15	6.63	6 277	5 819	38	18	7.89	7.00	16 987	14 561	
4 years	439	301	7.41	6.78	6 864	6 227	85	37	8.10	5.82	16 462	12 116	
5 or more years	3 930	1 482	7.72	7.45	10 811	8 869	1 300	363	7.45	6.73	17 676	15 254	
Persons 35 to 44 years old	4 446	1 351	11.51	10.04	22 694	14 535	2 722	446	11.05	8.93	25 358	19 600	
Elementary: 0 to 8 years	29	27	10.89	5.65	18 567	11 441	7	18	5.63	5.26	14 045	13 085	
High school: 1 to 3 years	17	4	9.01	5.01	14 166	3 005	8	—	8.75	—	18 205	—	
College: 4 years	30	50	10.41	7.95	19 716	11 232	16	8	11.99	8.45	28 063	20 880	
1 to 3 years	57	37	9.65	10.38	12 104	9 275	17	—	6.88	—	16 661	—	
4 years	133	117	8.42	8.52	13 716	9 583	61	30	7.40	8.37	17 676	17 548	
5 or more years	4 180	1 116	11.63	10.40	23 209	15 492	2 613	390	11.18	9.18	25 629	20 032	
Persons 45 to 54 years old	3 053	662	13.52	10.61	26 666	16 106	1 850	235	12.94	9.41	29 828	20 724	
Elementary: 0 to 8 years	20	9	14.20	4.75	26 213	10 974	11	9	11.38	4.75	28 510	10 974	
High school: 1 to 3 years	9	—	10.27	—	29 912	—	6	—	8.20	—	29 005	—	
College: 4 years	28	32	10.79	10.59	20 371	19 063	16	16	13.36	9.25	27 786	19 245	
1 to 3 years	67	40	8.18	9.21	14 034	14 162	42	26	7.85	9.96	16 277	20 709	
4 years	86	78	11.25	11.94	22 004	11 639	34	16	11.40	6.23	24 970	12 748	
5 or more years	2 843	503	13.73	10.74	27 160	16 857	1 741	168	13.11	9.87	30 280	22 149	
Persons 55 to 64 years old	1 015	401	14.37	12.20	26 697	19 131	605	151	13.31	11.23	30 056	26 523	
Elementary: 0 to 8 years	5	10	12.82	16.69	20 005	4 005	—	—	—	—	—	—	
High school: 1 to 3 years	9	—	30.01	—	11 345	—	—	—	—	—	—	—	
College: 4 years	5	12	4.23	8.84	11 005	7 955	5	—	4.23	—	11 005	—	
1 to 3 years	28	23	16.95	5.68	26 616	2 201	7	—	12.02	—	25 005	—	
4 years	46	34	15.39	9.57	16 648	15 306	10	23	10.00	9.12	23 405	20 540	
5 or more years	922	322	14.32	12.60	27 472	21 631	583	128	13.47	11.59	30 394	27 598	
Persons 65 years old and over	184	15	17.80	15.86	27 379	21 438	78	4	12.54	11.06	29 356	23 005	
Elementary: 0 to 8 years	—	—	—	—	—	—	—	—	—	—	—	—	
High school: 1 to 3 years	10	—	19.25	—	4 005	—	—	—	—	—	—	—	
College: 4 years	5	—	19.54	—	60 950	—	5	—	19.54	—	60 950	—	
1 to 3 years	7	—	8.59	—	17 875	—	7	—	8.59	—	17 875	—	
4 years	24	—	5.42	—	5 383	—	9	—	5.77	—	12 005	—	
5 or more years	138	15	19.56	15.86	32 164	21 438	57	4	13.09	11.06	30 734	23 005	
TEACHERS, EXCEPT POSTSECONDARY													
Persons 18 years old and over	12 596	28 276	9.13	8.62	15 219	12 242	5 362	7 796	8.04	7.38	17 861	15 533	
Elementary: 0 to 8 years	200	478	7.91	6.82	10 549	9 600	62	107	7.53	6.74	15 988	14 499	
High school: 1 to 3 years	177	352	6.79	7.15	9 855	8 743	66	107	7.62	6.07	16 717	12 645	
College: 4 years	732	1 770	6.81	5.56	11 164	6 319	336	322	6.22	4.88	14 233	10 307	
1 to 3 years	1 486	2 864	6.02	5.50	8 379	6 357	520	552	5.82	4.97	13 031	10 916	
4 years	2 248	7 144	7.99	7.90	13 683	10 992	1 044	1 943	6.84	6.54	15 407	13 788	
5 or more years	7 753	15 668	10.22	9.70	17 600	14 716	3 334	4 765	8.99	8.23	19 807	17 221	
Persons 25 to 34 years old	4 536	9 902	7.79	7.71	12 861	11 382	1 768	3 002	6.64	6.63	14 652	13 929	
Elementary: 0 to 8 years	24	157	11.63	6.24	12 246	9 397	—	35	—	6.31	—	13 022	—
High school: 1 to 3 years	49	74	5.67	6.29	8 899	7 410	11	19	5.88	6.16	13 923	14 239	
College: 4 years	174	383	5.50	5.27	10 335	6 543	100	98	4.86	4.34	11 777	9 177	
1 to 3 years	482	919	5.70	5.34	9 300	6 593	193	226	5.40	4.61	12 197	10 129	
4 years	988	2 637	7.70	6.74	12 955	10 185	444	930	6.58	5.74	14 310	12 129	
5 or more years	2 819	5 732	8.36	8.66	13 666	13 129	1 020	1 694	7.11	7.57	15 556	15 714	
Persons 35 to 44 years old	3 562	9 333	9.90	9.41	17 835	13 584	1 760	2 723	8.61	7.79	19 108	16 391	
Elementary: 0 to 8 years	78	82	6.88	6.74	10 925	9 586	37	17	6.88	4.24	14 795	8 829	
High school: 1 to 3 years	41	108	7.09	8.42	10 636	10 861	22	34	5.98	4.03	12 841	8 385	
College: 4 years	173	446	7.53	5.65	13 436	6 770	95	100	5.58	5.65	12 284	11 624	
1 to 3 years	236	677	7.66	6.29	14 531	7 755	137	139	6.91	5.32	15 212	11 803	
4 years	563	2 296	8.45	8.82	15 419	12 100	303	631	7.40	7.19	16 333	15 283	
5 or more years	2 471	5 724	10.74	10.21	19 346	15 508	1 166	1 802	9.46	8.44	21 098	17 620	
Persons 45 to 54 years old	2 325	4 752	11.26	9.78	20 735	14 225	1 248	1 252	9.86	8.43	21 516	17 825	
Elementary: 0 to 8 years	23	75	13.97	8.45	22 207	10 232	6	8	16.83	5.46	35 005	13 135	
High school: 1 to 3 years	14	70	7.19	7.64	13 005	8 375	7	19	12.64	9.16	23 005	17 621	
College: 4 years	127	417	9.76	5.85	17 671	7 012	62	90	9.90	4.96	23 735	10 582	
1 to 3 years	66	291	9.29	5.65	16 869	7 365	51	66	8.39	5.14	18 519	10 806	
4 years	325	1 148	9.55	9.55	18 382	12 902	215	187	8.21	7.79	17 663	16 236	
5 or more years	1 770	2 751	11.78	10.75	21 573	16 853	907	882	10.26	9.17	22 345	19 473	
Persons 55 to 64 years old	810	1 809	10.49	9.92	18 696	13 951	391	512	9.08	8.54	20 421	17 828	
Elementary: 0 to 8 years	13	73	5.45	9.13	11 338	13 980	13	33	5.45	7.49	11 338	16 117	
High school: 1 to 3 years	37	45	8.17	7.25	16 254	10 038	22	19	9.66	6.25	21 230	12 666	
College: 4 years	79	213	7.49	6.23	12 244	6 262	46	11	7.69	6.63	16 415	13 794	
1 to 3 years	78	184	7.62	7.79	12 071	8 470	44	46	7.84	8.50	16 000	17 829	
4 years	98	328	8.51	9.98	16 122	13 265	43	75	6.55	9.39	18 120	18 619	
5 or more years	505	966	12.05	10.87	21 597	17 104	223	328	10.32	8.66	23 013	18 254	
Persons 65 years old and over	176	358	6.98	6.30	6 587	6 938	22	49	1.83	6.25	4 778	14 257	
Elementary: 0 to 8 years	24	65	6.81	5.91	4 871	7 118	—	14	—	9.51	—	22 042	—
High school: 1 to 3 years	—	24	—	—	—	10 248	—	16	—	6.67	—	13 870	—
College: 4 years	17	62	7.71	6.87	2 345	4 858	—	—	—	—	—	—	—
1 to 3 years	16	48	3.64	4.21	6 324	3 863	7	—	0.50	—	1 805	—	
4 years	43	39	4.98	4.60	7 537	4 815	15	5	2.91	5.16	6 165	11 005	
5 or more years	76	120	11.33	7.79	7 596	9 173	—	14	—	3.20	—	8 076	—

Table 6. Earnings and Occupation of Asian and Pacific Islander Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

United States

LIBRARIANS, ARCHIVISTS, AND CURATORS

	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Persons 18 years old and over	1 165	2 849	8.34	7.36	12 893	11 482	628	1 514	8.65	7.38	17 742	15 094
Elementary: 0 to 8 years	6	31	20.33	10.26	37 405	16 042	—	14	—	10.24	—	21 291
High school: 1 to 3 years	12	45	1.76	4.40	825	7 832	—	16	—	5.06	—	14 481
4 years	93	188	6.96	4.91	8 953	6 753	21	80	8.67	5.18	20 192	10 448
College: 1 to 3 years	238	400	4.76	6.82	5 003	7 043	48	117	5.63	6.86	11 656	14 070
4 years	103	337	6.75	5.83	11 107	8 913	54	146	6.49	6.75	13 362	13 788
5 or more years	713	1 848	9.34	7.92	16 296	13 405	505	1 141	9.17	7.68	18 687	15 624
Persons 25 to 34 years old	298	659	6.56	6.19	9 979	9 214	141	303	7.42	6.08	15 311	12 845
Elementary: 0 to 8 years	—	—	—	—	—	—	—	—	—	—	—	—
High school: 1 to 3 years	—	11	—	6.53	—	12 158	—	5	—	8.25	—	17 165
4 years	16	29	7.71	4.76	15 181	6 361	5	9	5.25	3.84	10 925	7 758
College: 1 to 3 years	48	77	3.93	5.82	4 882	6 954	8	26	7.21	5.73	15 005	11 756
4 years	43	71	4.85	4.92	8 597	5 870	25	21	5.66	4.74	11 765	9 791
5 or more years	191	471	7.43	6.45	11 135	10 194	103	247	7.97	6.26	16 409	13 317
Persons 35 to 44 years old	286	1 086	9.41	7.66	16 957	13 088	202	702	8.87	7.60	18 369	15 254
Elementary: 0 to 8 years	—	8	—	9.62	—	20 005	—	8	—	9.62	—	20 005
High school: 1 to 3 years	—	—	—	—	—	—	—	—	—	—	—	—
4 years	5	27	8.66	4.90	27 010	6 465	5	15	8.66	4.89	27 010	9 965
College: 1 to 3 years	34	58	5.71	6.56	7 009	10 918	13	42	6.61	6.98	13 747	13 971
4 years	23	132	9.12	6.85	17 497	10 380	13	55	7.06	7.91	14 410	16 171
5 or more years	224	861	9.84	7.89	18 187	13 793	171	582	9.19	7.65	18 769	15 331
Persons 45 to 54 years old	236	527	9.47	9.06	17 411	15 786	185	330	9.02	8.50	18 304	17 134
Elementary: 0 to 8 years	—	6	—	3.50	—	3 645	—	—	—	—	—	—
High school: 1 to 3 years	—	7	—	3.13	—	6 005	—	—	—	—	—	—
4 years	5	39	18.03	5.71	37 505	10 724	5	30	18.03	5.96	37 505	12 402
College: 1 to 3 years	21	61	4.58	11.54	9 415	18 149	21	32	4.58	7.75	9 415	16 501
4 years	3	51	16.25	7.45	31 205	13 608	—	40	—	8.14	—	16 318
5 or more years	207	363	9.69	9.49	17 537	16 627	159	228	9.32	9.03	18 874	17 988
Persons 55 to 64 years old	107	210	10.47	8.06	19 938	14 807	80	146	10.49	7.72	21 302	16 689
Elementary: 0 to 8 years	—	17	—	12.32	—	18 553	—	6	—	11.06	—	23 005
High school: 1 to 3 years	—	16	—	4.10	—	10 137	—	11	—	4.13	—	13 260
4 years	8	34	8.13	5.91	15 605	8 844	—	17	—	6.54	—	13 003
College: 1 to 3 years	7	12	9.37	8.04	17 995	16 730	—	12	—	8.04	—	16 730
4 years	8	34	10.10	6.35	21 005	9 788	8	21	10.10	5.32	21 005	11 073
5 or more years	84	97	10.83	9.34	20 411	18 532	72	79	10.54	9.07	21 335	18 966
Persons 65 years old and over	20	38	11.93	3.30	15 768	6 583	—	—	—	—	—	—
Elementary: 0 to 8 years	6	—	20.33	—	37 405	—	—	—	—	—	—	—
High school: 1 to 3 years	—	—	—	—	—	—	—	—	—	—	—	—
4 years	—	—	—	—	—	—	—	—	—	—	—	—
College: 1 to 3 years	—	2	—	3.32	—	3 315	—	—	—	—	—	—
4 years	7	16	4.14	2.12	2 485	7 298	—	—	—	—	—	—
5 or more years	7	20	6.57	6.80	10 505	6 338	—	—	—	—	—	—

SOCIAL SCIENTISTS AND URBAN PLANNERS

Persons 18 years old and over	2 604	1 308	12.63	9.67	24 660	16 633	2 022	703	12.67	9.48	27 321	20 143
Elementary: 0 to 8 years	23	21	5.38	12.22	11 218	16 578	19	6	5.09	10.10	11 490	21 005
High school: 1 to 3 years	7	11	15.20	8.53	35 010	14 772	—	5	—	11.45	—	25 760
4 years	68	80	15.37	5.64	23 697	12 018	41	53	15.43	6.10	33 529	15 333
College: 1 to 3 years	154	126	8.59	7.30	14 844	13 765	82	93	9.27	7.01	20 120	14 710
4 years	534	183	12.22	9.06	23 299	16 461	410	126	11.94	9.41	25 803	19 874
5 or more years	1 818	887	13.05	10.63	26 057	17 517	1 470	420	13.08	10.53	28 178	21 954
Persons 25 to 34 years old	973	645	10.11	8.54	18 927	14 361	670	344	10.25	8.54	22 149	17 728
Elementary: 0 to 8 years	15	—	8.96	—	16 734	—	11	—	9.24	—	19 210	—
High school: 1 to 3 years	—	—	—	—	—	—	—	—	—	—	—	—
4 years	30	26	12.31	5.74	16 083	11 209	16	10	12.68	8.60	28 401	18 105
College: 1 to 3 years	57	76	8.83	7.56	14 936	15 917	28	69	7.27	7.31	15 034	15 692
4 years	185	87	8.89	8.44	16 102	15 891	126	69	9.19	8.09	19 830	16 456
5 or more years	686	456	10.48	8.98	20 193	13 990	489	196	10.62	9.14	23 015	18 872
Persons 35 to 44 years old	964	334	13.86	12.27	28 171	20 986	827	180	13.41	11.87	28 861	25 531
Elementary: 0 to 8 years	—	11	—	9.91	—	16 644	—	6	—	10.10	—	21 005
High school: 1 to 3 years	—	11	—	8.53	—	14 772	—	5	—	11.45	—	25 760
4 years	24	4	18.08	6.65	39 033	19 005	19	4	19.48	6.65	41 803	19 005
College: 1 to 3 years	53	8	10.57	7.58	18 635	14 280	35	8	11.21	7.58	25 056	14 280
4 years	186	31	13.50	9.93	26 647	23 256	152	31	11.92	9.93	25 929	23 256
5 or more years	701	269	14.02	13.23	28 925	21 385	621	126	13.73	12.97	29 397	27 219
Persons 45 to 54 years old	466	148	14.90	10.40	30 858	20 390	406	83	15.29	9.01	33 177	20 064
Elementary: 0 to 8 years	8	10	0.35	16.51	875	16 505	8	—	0.35	—	875	—
High school: 1 to 3 years	—	—	15.20	—	35 010	—	—	—	—	—	—	—
4 years	6	23	10.10	5.21	21 005	11 441	6	18	10.10	5.25	21 005	14 395
College: 1 to 3 years	21	15	7.07	7.79	13 853	13 735	—	—	10.93	—	22 738	—
4 years	108	—	15.37	—	30 258	—	85	—	16.09	—	35 310	—
5 or more years	316	100	15.76	11.74	33 047	23 835	295	65	15.80	10.37	34 111	21 634
Persons 55 to 64 years old	110	64	17.00	10.77	33 447	20 833	84	44	15.58	11.65	33 449	24 719
Elementary: 0 to 8 years	—	—	—	—	—	—	—	—	—	—	—	—
High school: 1 to 3 years	—	—	—	—	—	—	—	—	—	—	—	—
4 years	—	13	—	6.78	—	11 799	—	7	—	7.27	—	17 005
College: 1 to 3 years	3	5	4.17	6.53	13 005	13 585	3	5	4.17	6.53	13 005	13 585
4 years	27	11	18.17	17.56	36 918	36 527	27	11	18.17	17.56	36 918	36 527
5 or more years	80	35	17.37	10.47	33 042	20 291	54	21	15.27	11.42	32 850	23 756
Persons 65 years old and over	9	—	5.51	—	3 965	—	—	—	—	—	—	—
Elementary: 0 to 8 years	—	—	—	—	—	—	—	—	—	—	—	—
High school: 1 to 3 years	—	—	—	—	—	—	—	—	—	—	—	—
4 years	—	—	—	—	—	—	—	—	—	—	—	—
College: 1 to 3 years	—	—	—	—	—	—	—	—	—	—	—	—
4 years	—	—	—	—	—	—	—	—	—	—	—	—
5 or more years	9	—	5.51	—	3 965	—	—	—	—	—	—	—

Table 6. **Earnings and Occupation of Asian and Pacific Islander Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

United States	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
SOCIAL, RECREATION, AND RELIGIOUS WORKERS												
Persons 18 years old and over	5 982	4 372	6.03	6.54	11 908	10 723	4 004	2 561	5.77	6.59	13 666	13 877
Elementary: 0 to 8 years	155	91	4.80	5.59	11 329	9 063	112	43	3.27	5.30	9 575	11 275
High school: 1 to 3 years	115	127	4.77	4.01	7 294	5 169	40	48	4.03	4.24	9 494	8 948
4 years	398	490	5.16	5.85	8 939	8 130	197	236	4.92	5.67	11 814	12 115
College: 1 to 3 years	731	818	6.15	5.56	9 854	8 297	345	399	5.68	5.69	12 867	12 109
4 years	1 216	1 070	6.64	6.23	13 092	10 927	906	685	6.44	6.19	14 465	13 038
5 or more years	3 367	1 776	5.98	7.46	12 461	12 916	2 404	1 150	5.79	7.50	13 892	15 655
Persons 25 to 34 years old	1 586	1 707	5.98	6.45	10 854	10 734	968	1 061	5.83	6.41	13 022	13 441
Elementary: 0 to 8 years	53	29	4.59	8.08	9 980	12 738	40	9	4.57	8.06	12 595	16 772
High school: 1 to 3 years	15	20	5.12	4.64	7 126	9 575	—	17	—	4.58	—	9 517
4 years	115	168	4.43	6.95	7 525	9 854	61	94	3.87	6.68	8 789	13 969
College: 1 to 3 years	195	295	5.34	6.12	8 000	9 178	62	165	5.33	5.77	11 956	12 436
4 years	435	387	6.71	5.98	12 614	10 383	319	244	6.22	5.82	13 385	11 942
5 or more years	773	808	6.03	6.69	11 211	11 610	486	532	6.03	6.87	13 487	14 416
Persons 35 to 44 years old	1 808	1 061	6.08	7.36	12 471	12 880	1 305	663	5.79	7.37	13 783	15 519
Elementary: 0 to 8 years	11	37	1.61	5.73	4 045	9 494	7	20	1.60	6.06	4 982	13 235
High school: 1 to 3 years	20	12	4.57	4.96	8 105	9 870	14	9	4.38	5.10	11 062	11 492
4 years	86	83	5.94	4.91	8 722	7 475	20	36	6.06	4.35	12 752	9 056
College: 1 to 3 years	211	167	6.68	5.76	13 064	9 718	146	96	5.84	6.40	13 342	13 318
4 years	351	282	6.84	6.80	13 801	12 598	266	189	7.02	6.69	16 296	14 561
5 or more years	1 129	480	5.84	8.80	12 391	15 417	852	313	5.48	8.61	13 216	17 777
Persons 45 to 54 years old	1 229	628	6.33	6.45	13 870	11 478	922	404	6.20	6.66	15 138	14 064
Elementary: 0 to 8 years	25	8	3.32	3.97	10 411	8 255	25	8	3.32	3.97	10 411	8 255
High school: 1 to 3 years	19	24	4.72	3.59	5 895	4 993	6	11	7.50	4.25	15 005	8 841
4 years	74	62	5.14	5.19	10 819	8 636	57	38	5.22	5.72	12 754	11 619
College: 1 to 3 years	92	71	6.12	5.43	10 732	11 223	54	46	5.83	5.88	12 592	13 526
4 years	239	158	7.06	6.61	14 588	12 686	192	126	6.54	6.81	14 444	14 205
5 or more years	780	305	6.40	7.18	14 615	12 083	588	175	6.36	7.25	16 032	15 228
Persons 55 to 64 years old	811	387	5.76	7.00	12 867	11 805	632	265	5.68	6.73	13 991	14 364
Elementary: 0 to 8 years	27	11	2.83	3.05	8 474	3 172	22	—	—	—	9 396	—
High school: 1 to 3 years	16	24	6.28	4.28	15 593	4 193	6	5	3.06	3.85	6 005	8 005
4 years	41	78	6.65	5.86	15 777	9 829	33	49	6.42	4.88	18 340	11 592
College: 1 to 3 years	71	77	5.83	5.33	13 288	7 800	60	42	6.09	5.29	14 950	10 918
4 years	111	68	5.94	9.00	13 520	14 533	89	47	5.85	8.13	14 772	16 832
5 or more years	545	129	5.83	7.85	12 598	16 103	422	122	5.72	7.66	13 702	15 974
Persons 65 years old and over	224	83	5.50	4.45	8 065	5 799	78	23	1.96	5.52	4 834	11 488
Elementary: 0 to 8 years	39	—	10.90	—	17 781	—	18	—	1.34	—	3 707	—
High school: 1 to 3 years	19	27	3.38	2.83	2 197	3 450	—	6	—	2.17	—	4 505
4 years	28	14	2.76	3.82	3 879	3 688	9	—	1.41	—	3 138	—
College: 1 to 3 years	11	12	7.48	4.51	6 979	7 355	2	7	5.73	5.10	14 900	10 605
4 years	24	22	3.12	3.62	4 030	4 199	7	2	2.48	1.70	4 505	3 545
5 or more years	103	8	4.60	9.37	7 662	19 485	42	8	2.11	9.37	5 256	19 485
LAWYERS AND JUDGES												
Persons 18 years old and over	2 856	931	14.15	9.26	29 746	15 934	2 099	517	13.79	9.14	33 559	20 461
Elementary: 0 to 8 years	38	—	15.41	—	21 782	—	17	—	20.10	—	46 224	—
High school: 1 to 3 years	9	5	2.53	2.97	9 885	1 305	9	—	2.53	—	9 885	—
4 years	66	36	8.08	6.30	13 272	13 303	22	36	7.31	6.30	17 796	13 303
College: 1 to 3 years	42	63	12.51	5.85	20 106	7 732	22	27	15.29	6.54	33 562	13 262
4 years	203	69	9.08	8.56	18 976	12 452	147	34	9.60	7.01	23 003	16 044
5 or more years	2 498	758	14.77	9.70	31 411	17 155	1 882	420	14.20	9.69	34 567	21 894
Persons 25 to 34 years old	1 307	579	10.85	9.24	21 870	16 268	917	312	10.82	8.81	25 942	19 974
Elementary: 0 to 8 years	14	—	25.11	—	45 669	—	9	—	28.13	—	70 205	—
High school: 1 to 3 years	—	—	—	—	—	—	—	—	—	—	—	—
4 years	18	9	7.17	4.55	12 528	10 258	7	9	4.55	4.55	13 005	10 258
College: 1 to 3 years	19	15	12.34	7.80	15 624	10 501	7	9	14.75	7.67	30 685	15 165
4 years	85	50	9.26	8.50	20 795	14 699	58	29	9.50	6.46	24 160	15 016
5 or more years	1 171	505	10.86	9.46	21 864	16 702	836	265	10.76	9.25	25 657	21 009
Persons 35 to 44 years old	693	179	17.38	10.01	38 684	17 717	560	108	15.42	9.68	37 765	21 914
Elementary: 0 to 8 years	14	—	8.81	—	12 735	—	8	—	9.25	—	19 245	—
High school: 1 to 3 years	—	—	—	—	—	—	—	—	—	—	—	—
4 years	15	4	10.22	6.25	18 124	13 005	—	4	—	6.25	—	13 005
College: 1 to 3 years	15	7	15.53	5.04	34 905	10 475	15	7	15.53	5.04	34 905	10 475
4 years	33	6	13.03	3.53	28 093	565	33	—	13.03	—	28 093	—
5 or more years	616	162	17.91	10.38	40 434	18 782	504	97	15.64	10.12	38 777	23 107
Persons 45 to 54 years old	499	57	16.15	11.60	38 081	24 548	419	57	16.48	11.60	40 775	24 548
Elementary: 0 to 8 years	—	—	—	—	—	—	—	—	—	—	—	—
High school: 1 to 3 years	—	—	—	—	—	—	—	—	—	—	—	—
4 years	5	7	13.73	7.73	35 005	16 070	5	7	13.73	7.73	35 005	16 070
College: 1 to 3 years	—	6	—	6.25	—	12 505	—	6	—	6.25	—	12 505
4 years	45	5	7.59	10.58	17 420	22 005	40	5	7.73	10.58	19 347	22 005
5 or more years	449	39	17.02	13.18	40 186	28 248	374	39	17.46	13.18	43 144	28 248
Persons 55 to 64 years old	202	21	18.59	6.84	44 001	14 062	173	21	18.22	6.84	46 265	14 062
Elementary: 0 to 8 years	—	—	—	—	—	—	—	—	—	—	—	—
High school: 1 to 3 years	9	—	2.53	—	9 885	—	9	—	2.53	—	9 885	—
4 years	16	14	14.43	6.77	30 005	13 880	16	14	14.43	6.77	30 005	13 880
College: 1 to 3 years	—	5	—	7.04	—	14 645	—	5	—	7.04	—	14 645
4 years	9	—	11.48	—	23 875	—	9	—	11.48	—	23 875	—
5 or more years	180	—	20.35	—	47 024	—	151	—	20.10	—	50 199	—
Persons 65 years old and over	42	7	19.77	6.01	32 202	15 005	17	7	9.66	6.01	20 284	15 005
Elementary: 0 to 8 years	—	—	—	—	—	—	—	—	—	—	—	—
High school: 1 to 3 years	—	—	—	—	—	—	—	—	—	—	—	—
4 years	—	—	—	—	—	—	—	—	—	—	—	—
College: 1 to 3 years	—	—	—	—	—	—	—	—	—	—	—	—
4 years	—	—	—	—	—	—	—	—	—	—	—	—
5 or more years	42	7	19.77	6.01	32 202	15 005	17	7	9.66	6.01	20 284	15 005

Table 6. Earnings and Occupation of Asian and Pacific Islander Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

United States

WRITERS, ARTISTS, ENTERTAINERS, AND ATHLETES

	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Persons 18 years old and over	14 375	8 974	8.90	6.78	15 757	10 010	8 521	3 735	8.97	6.24	19 997	13 660
Elementary: 0 to 8 years	374	206	6.81	5.29	10 726	6 780	162	58	5.51	5.19	12 434	10 837
High school: 1 to 3 years	433	379	8.77	5.36	11 250	6 599	144	106	8.17	5.02	17 952	11 252
4 years	2 047	1 872	7.21	7.02	11 904	9 887	1 048	726	7.46	5.22	16 652	11 361
College: 1 to 3 years	3 829	2 426	8.97	6.23	15 058	9 106	2 033	1 009	9.38	6.11	20 826	13 541
4 years	3 660	2 349	9.15	7.52	17 118	11 685	2 368	1 092	9.12	7.12	20 170	15 285
5 or more years	4 032	1 742	9.53	6.65	18 092	10 270	2 766	744	9.37	6.40	21 055	14 242
Persons 25 to 34 years old	5 588	3 645	7.90	6.62	14 250	10 249	3 314	1 606	7.66	6.43	17 327	13 666
Elementary: 0 to 8 years	84	51	7.31	5.69	8 754	7 056	26	14	3.78	6.59	10 360	13 934
High school: 1 to 3 years	111	83	9.86	7.42	11 569	10 278	37	21	9.69	6.47	20 155	13 570
4 years	543	470	7.05	6.00	11 745	8 464	252	190	6.83	4.91	15 599	10 344
College: 1 to 3 years	1 492	778	7.52	5.73	12 891	8 906	800	386	6.88	5.88	15 375	12 330
4 years	1 625	1 256	8.32	7.30	15 777	11 821	1 055	594	8.09	7.27	18 000	15 460
5 or more years	1 733	1 007	7.99	6.66	15 212	10 320	1 144	401	8.04	6.43	18 520	13 863
Persons 35 to 44 years old	3 574	1 682	10.78	7.41	20 696	11 440	2 479	796	10.85	6.82	23 926	15 253
Elementary: 0 to 8 years	82	23	9.45	5.20	16 342	5 693	42	8	8.11	6.73	19 231	14 005
High school: 1 to 3 years	66	51	9.83	5.10	14 808	8 277	23	26	10.11	5.53	21 039	13 017
4 years	362	351	6.45	5.63	11 876	8 215	226	127	6.34	5.23	14 217	11 759
College: 1 to 3 years	698	411	14.08	7.27	27 747	11 616	484	213	15.12	6.39	33 990	14 560
4 years	990	477	10.17	8.95	19 730	14 079	663	250	10.35	8.03	23 024	17 683
5 or more years	1 376	369	10.70	7.54	20 677	11 695	1 041	172	10.27	7.01	22 182	15 554
Persons 45 to 54 years old	1 980	1 132	10.15	8.58	20 191	13 907	1 467	581	10.02	5.97	22 416	13 404
Elementary: 0 to 8 years	77	45	5.38	6.29	10 153	6 003	47	8	5.73	5.75	11 732	11 965
High school: 1 to 3 years	56	77	5.86	3.84	11 572	4 010	34	10	4.61	7.52	11 927	13 685
4 years	376	324	8.91	11.61	16 809	19 071	253	174	8.94	4.96	19 657	10 876
College: 1 to 3 years	395	406	10.25	7.17	20 495	13 161	313	260	9.57	6.28	21 351	14 557
4 years	522	138	11.40	12.39	22 253	17 762	406	56	11.29	8.41	24 278	16 938
5 or more years	554	142	10.73	5.04	22 594	8 382	414	73	10.74	5.36	25 157	12 735
Persons 55 to 64 years old	1 012	590	9.09	6.64	17 524	10 564	712	264	8.95	7.05	19 757	16 377
Elementary: 0 to 8 years	57	49	8.46	2.88	15 331	4 264	31	17	5.62	2.09	11 798	4 347
High school: 1 to 3 years	28	59	7.38	4.46	12 793	6 999	22	30	7.51	4.18	15 462	10 617
4 years	263	223	8.54	7.90	16 112	11 669	178	90	9.09	8.76	20 385	18 909
College: 1 to 3 years	274	117	9.33	6.48	18 744	11 909	212	50	9.60	8.22	20 692	19 587
4 years	234	48	7.93	5.25	15 928	10 145	163	34	7.35	5.21	16 996	11 614
5 or more years	156	94	12.04	8.28	21 805	12 005	106	43	11.24	7.58	24 296	19 885
Persons 65 years old and over	375	121	7.15	5.74	9 508	7 411	129	36	7.18	4.57	15 981	10 806
Elementary: 0 to 8 years	44	17	3.58	9.08	3 502	15 560	—	5	—	6.49	—	13 505
High school: 1 to 3 years	27	27	16.49	3.56	16 098	3 329	9	—	17.59	—	36 578	—
4 years	58	23	4.07	3.45	4 291	2 697	11	—	4.13	—	8 587	—
College: 1 to 3 years	91	23	5.26	6.49	9 048	10 712	47	13	5.63	4.22	12 989	10 270
4 years	51	25	6.05	4.88	8 423	8 700	23	18	4.62	4.35	9 956	10 444
5 or more years	104	6	10.47	12.16	14 182	2 735	39	—	9.13	—	20 471	—

TECHNICAL, SALES, AND ADMINISTRATIVE SUPPORT OCCUPATIONS

Persons 18 years old and over	199 910	300 859	7.88	5.57	14 623	9 113	126 660	160 160	8.03	5.61	17 998	11 860
Elementary: 0 to 8 years	5 644	7 842	6.50	4.45	12 486	7 474	3 435	3 890	6.49	4.27	15 350	9 465
High school: 1 to 3 years	9 165	15 811	6.61	4.88	11 562	7 114	4 952	6 478	6.74	4.98	15 349	10 672
4 years	41 455	97 044	7.23	5.20	13 582	8 768	26 958	55 997	7.33	5.24	16 443	11 033
College: 1 to 3 years	60 453	95 148	7.42	5.43	13 072	8 534	35 238	47 265	7.73	5.53	17 125	11 640
4 years	42 924	55 843	8.49	6.13	16 535	10 400	29 344	31 118	8.45	6.12	19 054	12 919
5 or more years	40 269	29 171	8.96	6.78	16 980	11 209	26 733	15 112	9.12	6.80	20 389	14 539
Persons 25 to 34 years old	71 440	108 482	7.32	5.65	13 893	9 615	47 162	61 158	7.40	5.60	16 387	11 801
Elementary: 0 to 8 years	974	1 906	6.02	4.44	11 268	7 168	591	832	6.31	4.31	13 735	9 532
High school: 1 to 3 years	1 788	3 323	5.75	4.75	11 062	7 300	1 132	1 479	5.88	4.65	12 703	9 691
4 years	9 728	25 367	6.39	5.04	12 536	8 692	6 732	15 077	6.42	4.98	14 281	10 484
College: 1 to 3 years	22 020	35 025	7.06	5.52	13 527	9 508	14 881	20 341	7.17	5.52	15 790	11 586
4 years	18 194	27 874	7.89	6.17	15 181	10 580	12 391	15 969	7.88	6.12	17 490	12 860
5 or more years	18 736	14 987	7.81	6.38	14 183	10 454	11 435	7 460	7.96	6.28	17 712	13 456
Persons 35 to 44 years old	47 335	61 591	9.08	6.03	18 518	10 646	35 009	37 743	8.99	6.01	20 306	12 788
Elementary: 0 to 8 years	1 076	1 816	6.74	4.53	13 514	7 927	682	935	6.54	4.29	15 422	9 578
High school: 1 to 3 years	1 412	2 621	6.35	5.04	12 191	8 602	824	1 330	5.97	4.93	13 676	10 718
4 years	7 698	18 277	7.95	5.52	16 186	9 888	5 616	11 738	7.83	5.52	17 651	11 708
College: 1 to 3 years	10 912	15 705	9.08	5.95	18 687	10 530	8 288	9 849	9.16	5.93	20 638	12 626
4 years	12 628	14 195	9.39	6.29	19 516	11 104	9 467	8 686	9.11	6.25	20 831	13 190
5 or more years	13 609	8 977	9.88	7.38	19 828	12 812	10 132	5 205	9.83	7.46	21 882	15 962
Persons 45 to 54 years old	27 717	39 791	9.04	5.99	18 943	10 931	21 651	26 601	8.97	5.91	20 487	12 585
Elementary: 0 to 8 years	1 225	1 432	7.16	4.64	15 339	8 604	821	855	7.01	4.19	17 479	9 519
High school: 1 to 3 years	1 544	2 506	7.51	5.26	16 406	9 686	1 171	1 621	7.30	5.06	17 415	11 099
4 years	7 447	18 644	8.79	5.79	18 461	10 606	6 055	12 950	8.68	5.73	19 671	12 113
College: 1 to 3 years	6 803	9 399	8.66	6.18	17 719	11 175	5 308	6 153	8.55	6.18	19 179	13 038
4 years	6 096	5 343	9.23	6.35	19 543	11 666	4 754	3 532	9.16	6.28	21 045	13 573
5 or more years	4 602	2 467	10.79	7.59	22 548	13 486	3 542	1 490	10.89	7.54	24 803	15 848
Persons 55 to 64 years old	14 373	19 502	8.49	5.85	17 565	10 590	10 871	12 926	8.30	5.81	19 022	12 283
Elementary: 0 to 8 years	1 263	1 522	6.51	4.46	13 536	7 934	883	902	6.58	4.54	15 933	9 938
High school: 1 to 3 years	1 366	1 832	7.41	5.54	16 113	10 021	1 036	1 111	7.22	5.62	17 178	11 920
4 years	5 299	9 737	8.53	5.80	18 081	10 638	4 142	6 786	8.36	5.73	19 182	12 042
College: 1 to 3 years	2 959	3 833	8.91	6.16	17 713	10 993	2 295	2 499	8.52	6.08	18 716	12 771
4 years	2 011	1 752	8.60	6.38	17 207	11 419	1 423	1 106	8.38	6.38	19 078	13 519
5 or more years	1 475	826	10.16	7.29	20 694	12 557	1 092	522	10.02	7.16	23 237	15 299
Persons 65 years old and over	3 524	2 481	8.19	5.45	12 763	7 407	1 589	817	8.24	5.21	18 678	11 424
Elementary: 0 to 8 years	705	377	6.16	4.59	9 335	6 014	291	111	6.07	4.18	14 441	9 072
High school: 1 to 3 years	434	370	11.95	5.53	18 187	7 073	163	103	15.52	6.26	34 290	13 251
4 years	961	998	8.59	5.59	13 354	7 956	433	355	7.72	4.97	17 699	10 901
College: 1 to 3 years	567	446	7.68	5.77	12 147	8 081	251	153	7.07	5.99	15 348	13 600

Table 6. **Earnings and Occupation of Asian and Pacific Islander Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

United States	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
HEALTH TECHNOLOGISTS AND TECHNICIANS												
Persons 18 years old and over												
Elementary	7 773	18 881	7.97	7.08	15 716	12 371	5 326	10 419	7.99	6.93	17 981	14 766
High school:												
0 to 3 years	97	371	6.23	5.24	11 242	9 098	53	193	7.92	4.98	17 136	10 665
4 years	96	533	4.56	6.23	8 809	10 140	47	224	5.76	5.71	11 653	12 062
College	583	1 862	5.90	5.98	11 627	10 530	429	1 221	5.98	5.71	13 287	11 914
1 to 3 years	1 643	4 073	7.26	6.25	13 235	10 230	972	1 994	7.40	6.03	16 729	12 659
4 years	2 113	6 844	8.35	7.56	17 255	13 481	1 503	4 023	7.85	7.49	18 089	15 854
5 or more years	3 241	5 198	8.57	7.63	17 045	13 708	2 322	2 764	8.74	7.52	19 450	16 469
Persons 25 to 34 years old												
Elementary	3 712	9 491	7.25	7.06	14 665	12 396	2 604	5 058	7.25	6.85	16 359	14 607
High school:												
0 to 3 years	32	87	6.54	4.87	12 008	8 779	18	52	7.88	4.73	15 669	9 777
4 years	19	171	2.61	6.62	8 466	9 454	4	54	3.13	5.91	6 505	12 430
College	149	607	5.10	5.98	11 178	10 488	122	400	4.78	5.68	11 485	11 722
1 to 3 years	766	1 914	7.12	6.52	13 976	11 148	512	971	7.08	6.14	15 734	12 910
4 years	1 074	3 872	7.58	7.50	15 537	13 541	740	2 223	7.28	7.39	16 758	15 643
5 or more years	1 672	2 840	7.40	7.11	14 853	12 371	1 208	1 358	7.58	6.93	16 915	15 244
Persons 35 to 44 years old												
Elementary	2 255	4 743	9.12	7.43	18 784	13 690	1 630	2 989	8.73	7.24	19 931	15 369
High school:												
0 to 3 years	34	96	7.33	5.10	12 794	8 944	23	58	7.69	4.70	18 092	10 164
4 years	15	131	3.90	6.48	3 805	11 248	6	59	3.85	5.76	8 005	11 655
College	135	500	5.06	6.00	10 902	11 318	110	365	5.41	5.84	12 229	12 244
1 to 3 years	317	806	8.96	6.29	18 356	11 045	222	459	8.78	6.00	21 264	12 507
4 years	642	1 565	9.71	7.87	21 045	14 304	483	1 009	8.55	7.68	19 950	16 045
5 or more years	1 112	1 645	9.42	8.17	18 942	15 594	786	1 039	9.37	8.04	20 765	17 577
Persons 45 to 54 years old												
Elementary	809	2 059	9.66	7.34	19 281	13 908	618	1 406	10.08	7.10	21 790	15 100
High school:												
0 to 3 years	22	62	5.34	5.81	9 869	11 294	10	41	9.86	5.15	20 505	10 671
4 years	19	131	6.11	6.24	11 774	11 197	11	73	6.52	5.55	13 555	12 142
College	134	426	7.72	6.11	15 857	11 214	97	303	8.64	5.71	17 924	11 953
1 to 3 years	146	426	8.67	6.47	16 800	11 806	107	265	8.36	6.48	17 520	13 532
4 years	204	597	9.58	8.07	19 621	15 886	171	456	9.16	8.10	20 322	17 735
5 or more years	284	417	11.70	8.84	23 158	17 214	222	268	12.33	8.26	27 135	17 207
Persons 55 to 64 years old												
Elementary	200	601	10.13	7.54	22 480	14 676	170	422	10.70	7.50	24 133	16 237
High school:												
0 to 3 years	7	47	3.99	4.83	7 015	9 545	—	22	—	5.96	—	14 500
4 years	21	22	6.40	6.17	12 595	13 175	21	22	6.40	6.17	12 595	13 175
College	43	169	6.75	5.82	13 856	11 505	38	123	6.90	5.72	14 289	11 987
1 to 3 years	33	136	8.17	7.31	20 703	13 247	25	96	9.05	7.16	21 915	14 898
4 years	45	132	8.67	9.93	19 241	19 100	45	97	8.67	9.12	19 241	19 293
5 or more years	51	95	17.19	9.28	39 950	19 105	41	62	18.24	9.79	45 888	23 661
Persons 65 years old and over												
Elementary	57	54	6.11	6.53	8 986	8 917	32	24	6.12	5.31	13 642	11 047
High school:												
0 to 3 years	—	—	—	—	—	—	—	—	—	—	—	—
4 years	5	17	—	6.75	—	14 045	—	7	—	6.75	—	14 045
College	—	7	5.63	6.43	4 505	8 757	—	5	—	6.42	—	13 345
1 to 3 years	—	11	—	3.01	—	5 700	—	7	—	1.75	—	3 645
4 years	11	19	5.28	11.27	9 983	9 033	7	5	5.62	7.17	11 685	14 915
5 or more years	41	—	6.44	—	9 265	—	25	—	6.25	—	14 190	—
ENGINEERING AND RELATED TECHNOLOGISTS AND TECHNICIANS												
Persons 18 years old and over												
Elementary	21 310	5 258	8.36	6.11	15 558	10 100	14 699	2 913	8.48	6.17	18 189	13 097
High school:												
0 to 3 years	271	90	6.61	4.97	11 764	9 091	182	51	6.49	5.26	13 613	11 526
4 years	488	206	7.40	4.75	13 968	7 963	335	80	7.80	5.11	16 665	10 518
College	3 776	857	8.32	5.84	15 783	10 303	2 844	545	8.45	5.78	18 018	12 349
1 to 3 years	9 003	1 688	8.21	5.94	14 982	9 030	6 047	759	8.40	6.13	17 958	12 901
4 years	3 866	1 366	8.56	6.19	16 025	10 372	2 648	784	8.65	6.26	18 729	13 371
5 or more years	3 906	1 051	8.74	6.83	16 670	11 806	2 643	694	8.75	6.62	18 867	14 002
Persons 25 to 34 years old												
Elementary	8 265	2 217	7.31	6.00	13 779	10 246	5 636	1 218	7.37	5.86	15 839	12 389
High school:												
0 to 3 years	85	24	7.02	4.38	11 912	8 293	55	18	7.51	4.11	15 669	7 738
4 years	136	78	5.12	3.64	10 400	6 709	84	31	5.56	2.84	11 768	5 766
College	1 152	254	7.10	5.67	13 289	9 509	799	143	7.10	5.38	15 221	11 676
1 to 3 years	3 559	640	7.21	5.76	13 638	9 686	2 551	315	7.31	5.70	15 563	11 884
4 years	1 525	705	7.51	6.22	14 339	11 045	1 011	423	7.62	6.16	16 404	13 055
5 or more years	1 808	516	7.64	6.63	14 236	10 836	1 136	288	7.58	6.24	16 523	13 322
Persons 35 to 44 years old												
Elementary	5 462	1 186	9.94	6.38	19 695	11 424	4 156	808	9.92	6.35	21 358	13 560
High school:												
0 to 3 years	86	38	6.66	6.22	13 086	12 931	55	28	5.95	6.13	12 498	14 858
4 years	75	34	7.16	4.77	11 453	8 308	54	9	6.39	7.16	13 171	14 902
College	777	166	9.11	5.27	17 872	10 341	595	132	9.24	5.13	19 995	11 070
1 to 3 years	1 873	313	10.86	6.30	21 669	10 762	1 432	185	10.95	6.04	23 514	13 155
4 years	1 218	309	9.86	6.38	19 547	10 841	953	191	9.64	6.68	20 866	13 909
5 or more years	1 433	326	9.55	7.22	19 058	13 312	1 067	263	9.55	6.97	20 533	14 659
Persons 45 to 54 years old												
Elementary	3 060	536	9.66	7.35	19 511	14 409	2 622	429	9.52	7.36	20 343	15 466
High school:												
0 to 3 years	29	8	8.80	—	15 899	—	24	—	9.07	—	18 898	—
4 years	115	14	9.86	5.31	20 074	10 231	102	5	9.70	7.42	20 241	15 425
College	775	171	10.21	7.07	21 157	13 439	711	132	10.10	6.89	21 574	14 549
1 to 3 years	1 249	123	9.21	8.12	18 755	16 110	1 086	101	8.98	8.46	19 262	17 537
4 years	562	84	9.36	7.59	18 207	14 563	450	64	9.45	7.53	20 425	16 003
5 or more years	330	144	10.54	7.07	20 849	14 424	249	127	10.37	6.91	21 583	14 505
Persons 55 to 64 years old												
Elementary	1 061	208	9.75	7.16	19 284	13 025	868	139	9.29	7.07	19 833	16 084
High school:												
0 to 3 years	23	13	6.67	3.61	10 815	4 225	16	—	6.56	—	13 554	—
4 years	51	31	11.01	6.32	26 040	7 515	45	12	11.53	6.38	27 911	13 280
College	296	67	10.75	7.92	21 729	14 463	263	48	10.37	7.54	21 525	16 123
1 to 3 years	366	48	9.00	8.94	17 405	16 299	289	37	8.13	8.78	17 127	18 470
4 years	170	36	8.49	5.81	16 149	14 440	125	29	8.51	5.59	18 059	16 169
5 or more years	155	13	10.73	5.55	21 523	11 543	130	13	9.89	5.55	22 108	11 543
Persons 65 years old and over												
Elementary	79	—	8.82	—	12 172	—	43	—	7.89	—	16 417	

Table 6. Earnings and Occupation of Asian and Pacific Islander Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

United States

SCIENCE TECHNICIANS

	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Persons 18 years old and over	3 673	1 644	8.60	6.56	14 867	10 327	2 248	858	9.20	7.21	19 550	15 245
Elementary: 0 to 8 years	61	62	5.99	4.62	11 701	8 352	44	38	7.01	4.69	14 532	9 803
High school: 1 to 3 years	110	41	5.72	5.09	10 103	9 163	78	28	5.63	5.05	12 213	10 346
4 years	327	202	7.78	6.52	15 006	10 880	251	94	8.24	8.40	17 988	17 405
College: 1 to 3 years	958	508	7.73	5.60	11 089	6 643	410	180	8.75	5.96	18 538	12 650
4 years	796	355	8.16	7.21	15 265	12 991	550	232	8.29	7.77	17 416	16 132
5 or more years	1 421	476	9.88	7.18	17 716	12 395	915	286	10.62	7.71	22 581	16 650
Persons 25 to 34 years old	1 472	664	7.55	6.37	13 101	11 149	631	380	7.97	6.93	16 799	14 680
Elementary: 0 to 8 years	4	13	7.25	4.14	14 505	8 900	4	16	7.25	4.14	14 505	8 900
High school: 1 to 3 years	88	13	5.64	5.23	11 497	6 616	21	—	5.28	—	10 900	—
4 years	28	81	8.22	8.41	15 650	16 102	66	36	8.53	13.51	18 191	27 898
College: 1 to 3 years	351	123	8.29	5.97	14 038	11 454	190	89	9.42	5.84	19 462	12 222
4 years	394	156	7.27	6.15	13 088	10 872	255	98	7.10	6.05	14 854	12 633
5 or more years	609	275	7.31	6.23	12 259	10 057	295	141	7.87	6.90	16 906	14 935
Persons 35 to 44 years old	933	363	9.99	7.22	19 972	12 877	761	251	10.07	7.46	21 494	15 274
Elementary: 0 to 8 years	—	16	—	5.73	—	11 755	—	11	—	6.20	—	12 550
High school: 1 to 3 years	25	5	7.12	5.77	14 951	12 005	24	5	6.96	5.77	15 074	12 005
4 years	79	37	6.84	4.83	13 875	9 800	72	25	7.12	4.69	15 126	9 701
College: 1 to 3 years	106	41	8.48	6.99	18 048	9 355	86	18	8.54	7.94	18 971	15 977
4 years	195	104	9.96	7.04	20 616	13 381	158	84	9.72	7.02	20 511	14 565
5 or more years	528	160	10.98	8.27	21 270	14 303	421	108	11.22	8.60	23 833	17 427
Persons 45 to 54 years old	455	120	10.16	9.38	21 588	18 842	400	102	10.48	10.10	22 699	21 634
Elementary: 0 to 8 years	17	—	5.59	—	10 370	—	7	—	7.75	—	16 125	—
High school: 1 to 3 years	6	11	5.69	4.75	17 165	9 505	6	11	5.69	4.75	17 165	9 505
4 years	63	7	9.89	5.61	21 876	11 675	63	7	9.89	5.61	21 876	11 675
College: 1 to 3 years	94	43	8.66	5.93	18 762	11 653	76	35	8.54	6.06	18 777	13 973
4 years	106	40	8.56	13.70	18 256	27 542	98	30	8.84	17.19	18 994	35 310
5 or more years	169	19	12.83	11.94	26 428	24 841	150	19	13.25	11.94	27 981	24 841
Persons 55 to 64 years old	150	68	11.47	5.82	23 480	10 165	142	41	10.97	6.11	22 605	12 717
Elementary: 0 to 8 years	22	30	8.61	4.18	17 914	6 246	22	11	8.61	4.02	17 914	8 369
High school: 1 to 3 years	9	6	6.73	5.77	14 005	12 005	9	6	6.73	5.77	14 005	12 005
4 years	21	11	8.18	6.83	17 005	11 621	21	7	8.18	8.61	17 005	17 905
College: 1 to 3 years	25	7	10.02	5.63	20 610	11 705	25	7	10.02	5.63	20 610	11 705
4 years	21	4	9.76	4.33	19 452	9 005	21	4	9.76	4.33	19 452	9 005
5 or more years	52	10	16.31	9.38	33 095	18 605	44	6	15.46	9.14	32 019	19 005
Persons 65 years old and over	7	2	10.10	6.26	21 005	2 505	7	—	10.10	—	21 005	—
Elementary: 0 to 8 years	—	—	—	—	—	—	—	—	—	—	—	—
High school: 1 to 3 years	—	—	—	—	—	—	—	—	—	—	—	—
4 years	—	2	—	6.26	—	2 505	—	—	—	—	—	—
College: 1 to 3 years	—	—	—	—	—	—	—	—	—	—	—	—
4 years	7	—	10.10	—	21 005	—	7	—	10.10	—	21 005	—
5 or more years	—	—	—	—	—	—	—	—	—	—	—	—

TECHNICIANS, EXCEPT HEALTH, ENGINEERING, AND SCIENCE

Persons 18 years old and over	23 101	10 509	9.09	7.34	16 432	12 235	15 372	5 986	9.27	7.49	20 070	15 786
Elementary: 0 to 8 years	152	114	10.23	6.46	16 621	9 106	83	19	11.45	6.00	24 903	12 410
High school: 1 to 3 years	234	72	7.37	6.71	12 839	12 078	147	28	7.71	7.01	16 108	14 585
4 years	1 768	795	8.54	6.37	16 140	11 444	1 322	580	8.47	6.36	18 327	13 142
College: 1 to 3 years	4 398	2 014	8.58	6.32	15 271	10 158	2 836	1 128	8.78	6.63	19 082	13 888
4 years	4 683	2 944	9.09	7.81	16 486	13 434	3 268	1 818	9.15	8.00	19 437	16 741
5 or more years	11 866	4 570	9.38	7.67	16 952	12 596	7 716	2 413	9.65	7.78	21 024	16 630
Persons 25 to 34 years old	11 521	5 584	7.95	7.30	14 148	12 287	7 259	3 160	8.03	7.37	17 488	15 522
Elementary: 0 to 8 years	35	53	7.83	6.71	18 595	10 756	28	11	8.12	3.68	18 243	7 591
High school: 1 to 3 years	60	24	8.44	8.60	13 524	16 399	31	13	7.86	9.14	15 560	19 005
4 years	572	248	8.07	6.18	15 345	11 285	413	179	7.86	6.04	16 910	12 422
College: 1 to 3 years	1 999	919	8.09	6.58	15 092	11 676	1 378	613	8.05	6.68	17 528	13 821
4 years	2 414	1 647	8.28	7.97	15 397	14 067	1 799	1 076	8.22	8.19	17 428	16 995
5 or more years	6 441	2 693	7.76	7.24	13 262	11 492	3 610	1 268	7.94	7.21	17 579	15 564
Persons 35 to 44 years old	6 338	2 286	10.57	7.86	21 043	14 143	5 069	1 478	10.49	7.87	22 603	16 603
Elementary: 0 to 8 years	27	38	14.47	6.23	29 042	7 526	22	—	15.48	—	34 460	—
High school: 1 to 3 years	41	12	7.88	7.45	16 536	8 738	31	4	8.61	7.69	19 257	16 005
4 years	412	132	9.24	6.65	19 311	12 941	352	95	9.10	6.49	19 656	13 571
College: 1 to 3 years	1 029	248	9.90	7.38	20 153	14 577	846	184	9.89	7.79	21 586	16 781
4 years	1 045	532	10.60	7.76	20 563	13 990	820	357	10.48	7.54	22 202	15 894
5 or more years	3 784	1 324	10.91	8.16	21 598	14 482	2 998	838	10.82	8.19	23 293	17 212
Persons 45 to 54 years old	2 073	725	11.90	8.02	24 012	16 037	1 749	620	11.71	8.07	25 182	16 993
Elementary: 0 to 8 years	40	8	14.89	9.15	16 808	19 035	9	8	23.32	9.15	48 498	19 035
High school: 1 to 3 years	61	15	7.90	5.20	16 561	9 504	6	—	7.90	—	16 561	—
4 years	301	164	10.61	6.28	21 969	13 082	274	164	9.90	6.28	21 722	13 082
College: 1 to 3 years	307	135	11.78	6.76	23 531	13 162	251	114	11.75	6.75	24 824	14 231
4 years	413	181	11.34	7.67	22 875	15 138	348	147	11.11	8.00	23 925	16 651
5 or more years	951	222	12.79	10.50	26 089	21 035	806	187	12.74	10.39	27 405	22 287
Persons 55 to 64 years old	536	231	11.00	8.70	21 957	16 346	440	194	11.33	8.96	23 682	18 554
Elementary: 0 to 8 years	4	15	7.21	2.26	15 005	1 985	4	—	7.21	—	15 005	—
High school: 1 to 3 years	—	—	3.12	—	5 995	—	—	—	—	—	—	—
4 years	124	87	8.83	8.54	17 403	16 397	111	80	8.82	8.43	18 514	17 307
College: 1 to 3 years	77	30	11.99	7.00	25 192	12 142	77	23	11.99	7.33	25 192	14 831
4 years	110	55	9.73	9.86	19 305	20 362	69	53	10.34	9.96	21 254	20 724
5 or more years	217	44	12.72	9.49	25 178	18 990	179	38	13.07	9.60	27 367	20 408
Persons 65 years old and over	88	7	11.65	0.67	21 611	525	61	—	12.08	—	26 299	—
Elementary: 0 to 8 years	6	—	3.27	—	3 405	—	—	—	—	—	—	—
High school: 1 to 3 years	—	—	—	—	—	—	—	—	—	—	—	—
4 years	16	—	5.00	—	8 454	—	10	—	3.95	—	8 220	—
College: 1 to 3 years	7	—	20.95	—	28 634	—	4	—	10.39	—	21 605	—
4 years	46	—	13.58	—	27 404	—	41	—	14.01	—	30 624	—
5 or more years	13	7	10.37	0.67	21 928	525	6	—	12.82	—	30 005	—

Table 6. **Earnings and Occupation of Asian and Pacific Islander Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

United States	Worked in 1979						Worked year-round full-time in 1979						
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	
SALES OCCUPATIONS													
Persons 18 years old and over													
Elementary:	0 to 8 years	3 014	3 707	6.39	3.82	13 471	6 415	1 971	1 663	6.27	3.50	15 948	8 346
High school:	1 to 3 years	4 053	6 559	6.85	4.47	12 286	6 151	2 089	2 211	6.99	4.59	17 309	10 336
	4 years	15 980	25 409	7.13	4.53	14 016	6 992	9 817	11 008	7.18	4.46	17 344	9 824
College:	1 to 3 years	17 734	17 914	7.31	5.20	13 607	7 175	9 893	5 884	7.61	5.41	18 182	11 986
	4 years	15 149	8 611	9.27	6.00	19 430	9 746	10 459	4 035	9.08	5.88	21 982	13 053
	5 or more years	9 154	3 492	9.20	7.09	19 404	10 714	6 328	1 450	9.16	7.15	22 386	16 272
Persons 25 to 34 years old													
Elementary:	0 to 8 years	381	800	5.52	3.85	11 251	5 842	264	296	5.82	3.81	13 171	9 405
High school:	1 to 3 years	608	1 107	5.64	3.94	10 959	5 755	431	414	5.69	4.07	12 781	8 711
	4 years	3 344	5 464	5.99	4.35	12 620	6 910	2 351	2 469	5.99	4.20	14 233	9 294
College:	1 to 3 years	5 727	5 236	7.06	5.25	14 424	8 087	3 815	2 217	7.27	5.34	17 064	11 640
	4 years	6 032	3 936	8.88	6.28	17 988	10 067	4 111	1 908	8.74	6.06	20 489	13 172
	5 or more years	3 800	1 683	8.62	5.86	17 393	8 411	2 541	636	8.73	5.43	20 489	12 242
Persons 35 to 44 years old													
Elementary:	0 to 8 years	568	872	6.11	3.72	13 455	6 468	364	379	5.95	3.15	15 322	7 603
High school:	1 to 3 years	547	1 036	6.38	4.26	13 583	7 236	338	430	5.65	4.08	13 852	9 602
	4 years	2 956	4 673	7.77	4.80	16 574	8 302	2 005	2 287	7.58	4.65	18 412	10 687
College:	1 to 3 years	3 073	2 696	8.90	5.81	19 962	9 987	2 311	1 332	8.90	5.77	22 069	13 365
	4 years	4 881	2 086	9.97	6.09	22 293	10 460	3 632	1 047	9.62	6.03	23 824	13 966
	5 or more years	3 258	1 142	9.55	8.66	20 764	14 633	2 373	594	9.23	8.85	22 595	20 729
Persons 45 to 54 years old													
Elementary:	0 to 8 years	714	743	7.24	3.89	17 277	7 814	519	448	7.00	3.45	18 754	8 460
High school:	1 to 3 years	678	1 017	7.48	5.09	17 996	9 280	488	581	7.17	4.63	19 447	10 802
	4 years	2 601	5 149	8.69	4.79	19 490	8 460	2 028	3 016	8.67	4.63	21 419	10 211
College:	1 to 3 years	2 201	1 690	8.31	6.64	18 308	11 278	1 664	798	8.19	7.16	20 262	16 071
	4 years	2 422	971	9.43	5.96	21 708	10 828	1 874	552	9.27	5.69	23 133	12 920
	5 or more years	1 309	256	9.98	8.51	23 292	14 738	988	125	9.88	9.11	25 905	20 212
Persons 55 to 64 years old													
Elementary:	0 to 8 years	774	817	6.47	3.85	14 106	6 789	554	450	6.35	3.79	16 417	8 656
High school:	1 to 3 years	696	870	7.13	4.98	16 550	8 848	492	468	7.01	5.14	18 574	10 994
	4 years	2 552	2 612	8.41	5.21	18 929	8 831	1 885	1 460	8.24	5.03	20 564	10 809
College:	1 to 3 years	1 028	569	9.39	5.10	19 424	8 447	758	267	8.41	5.04	19 698	11 344
	4 years	717	326	9.54	5.58	20 163	8 480	494	137	8.69	5.44	21 637	12 036
	5 or more years	408	111	10.13	7.63	24 212	10 789	298	46	10.11	5.25	27 226	11 784
Persons 65 years old and over													
Elementary:	0 to 8 years	454	205	6.26	4.53	10 432	5 269	215	21	5.76	3.08	14 355	7 629
High school:	1 to 3 years	291	189	14.37	4.89	21 776	6 587	109	47	18.68	6.61	42 547	14 410
	4 years	573	396	10.03	4.97	16 115	7 458	246	120	8.29	4.74	19 904	11 318
College:	1 to 3 years	292	141	7.06	6.33	11 382	9 440	118	49	6.10	6.69	13 597	18 461
	4 years	197	101	9.07	4.94	15 561	5 643	115	14	8.76	4.30	20 832	8 822
	5 or more years	149	31	9.01	9.35	14 430	9 260	75	6	9.27	6.86	22 762	12 005
SALES REPRESENTATIVES, FINANCE AND BUSINESS SERVICES													
Persons 18 years old and over													
Elementary:	0 to 8 years	205	150	6.89	5.62	13 163	7 393	120	62	7.43	5.45	17 707	11 455
High school:	1 to 3 years	350	234	12.19	5.53	21 128	9 188	157	130	14.49	5.14	34 465	11 041
	4 years	2 132	2 047	10.17	6.77	19 976	11 390	1 373	1 198	9.91	6.68	22 996	14 319
College:	1 to 3 years	3 197	2 379	9.97	7.31	19 454	12 414	2 083	1 308	9.80	7.27	22 530	15 934
	4 years	4 188	2 246	10.85	7.57	21 964	12 776	2 978	1 186	10.44	7.19	24 102	15 343
	5 or more years	3 371	1 193	11.48	9.96	23 896	16 156	2 347	570	11.42	9.66	27 441	22 166
Persons 25 to 34 years old													
Elementary:	0 to 8 years	55	26	6.88	3.69	14 529	5 532	43	19	7.37	3.35	16 410	6 279
High school:	1 to 3 years	27	65	2.51	4.65	4 948	7 542	21	26	2.40	3.35	5 117	6 843
	4 years	444	624	7.36	5.73	14 746	9 774	291	369	7.51	5.84	17 408	12 055
College:	1 to 3 years	1 093	997	8.53	6.36	17 062	11 525	693	637	8.89	6.10	20 634	13 070
	4 years	1 815	1 158	9.41	7.92	19 019	13 865	1 275	676	8.85	7.15	20 138	15 173
	5 or more years	1 238	481	10.18	7.46	21 739	10 586	936	179	10.35	6.59	24 695	15 309
Persons 35 to 44 years old													
Elementary:	0 to 8 years	26	56	5.94	5.49	11 016	6 953	5	29	11.62	5.94	24 173	12 299
High school:	1 to 3 years	61	47	8.99	5.38	15 833	11 208	12	30	11.05	6.12	32 088	14 022
	4 years	426	360	8.40	8.87	17 623	15 461	296	236	9.11	8.93	21 018	19 970
College:	1 to 3 years	740	521	11.74	8.61	25 071	15 789	588	297	11.35	9.06	26 463	20 748
	4 years	1 135	491	11.90	7.27	25 271	12 125	845	240	11.79	7.53	27 496	16 413
	5 or more years	1 242	513	11.87	11.11	23 497	20 922	790	322	11.46	10.97	26 514	25 115
Persons 45 to 54 years old													
Elementary:	0 to 8 years	37	19	10.39	7.83	20 327	16 381	31	8	10.16	9.08	23 631	25 149
High school:	1 to 3 years	67	31	7.11	7.55	12 701	11 975	36	15	5.20	8.17	12 906	19 250
	4 years	402	464	11.46	7.59	24 421	13 559	321	314	10.94	7.06	26 008	15 461
College:	1 to 3 years	632	317	10.04	10.27	20 469	18 850	472	183	9.71	10.36	22 464	23 176
	4 years	695	271	12.83	8.45	27 322	14 338	553	159	12.37	7.67	29 329	16 364
	5 or more years	558	125	13.06	12.01	29 901	19 704	433	55	13.16	12.18	33 184	28 804
Persons 55 to 64 years old													
Elementary:	0 to 8 years	22	14	3.36	4.53	8 413	1 110	16	—	2.07	—	6 005	—
High school:	1 to 3 years	61	4	6.99	5.77	14 124	12 005	42	4	6.72	5.77	16 574	12 005
	4 years	496	180	13.68	6.65	27 095	11 326	308	94	13.51	6.53	32 175	14 869
College:	1 to 3 years	298	100	13.50	7.60	26 256	9 454	200	34	10.43	5.72	23 090	13 361
	4 years	224	58	14.13	10.11	26 341	11 671	154	12	12.91	9.95	28 618	20 172
	5 or more years	205	53	12.98	15.24	30 586	15 428	144	14	12.64	8.90	34 367	15 936
Persons 65 years old and over													
Elementary:	0 to 8 years	56	5	7.31	11.72	11 358	19 685	25	—	7.64	—	18 787	—
High school:	1 to 3 years	102	13	25.75	7.62	43 945	6 967	39	5	45.40	6.33	95 344	12 505
	4 years	143	60	20.66	8.36	25 843	9 383	46	—	12.69	—	26 205	—
College:	1 to 3 years	96	59	8.04	6.41	13 319	7 921	50	23	8.98	5.66	18 268	12 403
	4 years	107	33	8.62	7.57	15 047	6 370	71	5	7.11	5.29	16 063	11 005
	5 or more years	109	—	9.78	—	11 485	—	35	—	11.00	—	23 114	—

Table 6. Earnings and Occupation of Asian and Pacific Islander Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

United States	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
SALES REPRESENTATIVES, COMMODITIES, EXCEPT RETAIL												
Persons 18 years old and over	8 113	2 474	9.35	6.23	18 686	10 864	5 882	1 395	9.39	6.09	21 081	13 454
Elementary: 0 to 8 years	264	104	8.09	4.63	14 815	5 449	147	16	7.66	3.93	16 495	8 030
High school: 1 to 3 years	485	184	7.14	4.63	14 575	8 424	371	88	6.98	4.06	15 536	9 226
College: 4 years	1 860	744	8.15	5.50	16 755	9 337	1 419	414	8.27	5.45	18 437	11 910
1 to 3 years	1 872	738	8.27	6.36	15 766	11 239	1 301	429	8.58	6.30	19 214	14 178
4 years	2 329	506	11.33	7.12	22 857	13 492	1 700	336	11.13	6.73	25 250	14 780
5 or more years	1 303	198	10.07	8.20	20 497	13 598	944	112	10.25	7.61	23 013	16 501
Persons 25 to 34 years old	3 193	1 017	8.58	6.54	17 098	11 985	2 299	652	8.74	6.48	19 461	14 221
Elementary: 0 to 8 years	73	21	5.53	4.46	9 722	6 578	39	7	5.59	3.60	11 890	7 205
High school: 1 to 3 years	87	42	8.38	3.74	16 824	6 244	75	31	8.84	3.79	18 743	7 764
College: 4 years	448	195	7.11	5.59	14 238	10 019	345	127	7.12	5.21	15 469	11 514
1 to 3 years	765	330	8.32	6.38	16 613	12 452	579	215	8.61	6.79	19 272	15 225
4 years	1 164	319	8.98	6.98	17 777	13 174	815	220	9.11	6.90	20 539	15 036
5 or more years	656	110	9.51	9.14	19 269	13 847	446	52	9.69	8.41	21 606	18 029
Persons 35 to 44 years old	2 148	449	11.01	6.91	23 046	12 545	1 726	255	10.76	6.22	24 101	13 613
Elementary: 0 to 8 years	56	23	9.41	7.74	20 103	8 322	49	8	10.04	4.33	21 760	9 005
High school: 1 to 3 years	87	34	7.44	6.27	15 774	7 840	72	13	6.95	3.07	14 990	6 390
College: 4 years	449	155	8.25	6.59	17 066	12 466	347	87	8.28	6.45	18 126	14 084
1 to 3 years	385	117	10.25	6.34	20 463	11 775	300	72	10.30	4.94	22 662	10 949
4 years	703	56	14.36	7.13	30 687	15 318	563	30	13.47	7.45	30 822	15 990
5 or more years	468	64	9.95	8.56	21 132	15 735	395	45	10.05	8.21	22 813	18 288
Persons 45 to 54 years old	1 026	269	10.32	4.95	21 594	9 696	797	185	10.32	5.34	23 442	12 091
Elementary: 0 to 8 years	26	14	14.32	2.43	26 606	5 005	5	—	5.77	—	12 005	—
High school: 1 to 3 years	89	29	5.84	3.96	13 514	9 330	68	26	5.72	3.97	13 638	10 318
College: 4 years	369	138	8.82	4.14	18 392	8 111	297	95	9.52	4.33	21 302	9 601
1 to 3 years	177	58	9.00	9.05	19 312	14 184	143	34	8.79	10.18	20 525	21 496
4 years	261	19	13.07	5.90	27 843	14 211	215	19	12.90	5.90	29 475	14 211
5 or more years	104	11	14.91	2.43	26 820	5 055	69	11	14.15	2.43	30 386	5 055
Persons 55 to 64 years old	716	228	9.83	6.93	21 170	12 131	566	115	9.09	6.54	21 252	14 268
Elementary: 0 to 8 years	50	7	5.15	4.92	9 967	6 862	33	1	5.36	2.89	11 936	6 005
High school: 1 to 3 years	95	41	9.34	4.79	21 048	12 993	86	13	8.03	3.58	18 890	8 656
College: 4 years	321	105	9.71	7.76	21 707	11 666	251	54	9.39	7.63	22 013	16 736
1 to 3 years	112	48	8.01	7.67	18 180	11 439	104	26	7.82	7.95	18 137	16 055
4 years	101	23	14.13	9.33	24 741	16 484	66	17	11.05	4.42	25 745	9 947
5 or more years	37	4	13.92	3.85	31 256	8 005	26	4	14.06	3.85	34 593	8 005
Persons 65 years old and over	234	73	9.16	5.86	15 692	9 391	113	15	9.31	7.55	21 714	31 162
Elementary: 0 to 8 years	52	30	9.80	4.40	16 284	3 442	21	—	10.09	—	20 994	—
High school: 1 to 3 years	33	7	4.50	8.99	7 226	16 026	17	5	4.06	10.32	8 437	21 475
College: 4 years	108	18	9.62	3.42	18 744	3 556	63	—	9.86	—	24 996	—
1 to 3 years	20	10	9.46	6.99	11 355	36 005	—	10	—	6.99	—	36 005
4 years	21	8	12.36	4.26	15 962	5 755	12	—	11.81	—	24 555	—
5 or more years	—	—	—	—	—	—	—	—	—	—	—	—
SALES WORKERS, RETAIL AND PERSONAL SERVICES												
Persons 18 years old and over	24 258	47 763	5.80	4.35	9 632	5 994	11 328	16 058	5.84	4.29	13 544	9 333
Elementary: 0 to 8 years	1 375	2 913	4.70	3.69	9 010	5 959	826	1 275	4.45	3.43	10 625	7 842
High school: 1 to 3 years	2 029	5 557	5.49	4.30	7 634	5 446	741	1 600	5.51	4.55	12 605	9 940
College: 4 years	7 364	20 091	5.63	4.18	9 472	6 117	3 664	7 840	5.67	4.11	13 045	8 865
1 to 3 years	8 077	13 211	5.68	4.62	8 723	5 686	3 063	3 186	5.93	4.67	13 580	10 076
4 years	3 559	4 430	6.46	4.89	12 139	7 109	2 054	1 713	6.29	4.80	14 833	10 454
5 or more years	1 854	1 561	6.70	4.62	12 068	5 875	980	444	6.64	4.50	15 763	10 028
Persons 25 to 34 years old	6 606	11 740	6.01	4.39	11 221	6 231	3 873	4 122	5.86	4.26	13 314	9 245
Elementary: 0 to 8 years	144	674	4.17	3.75	8 367	5 450	95	239	3.88	3.71	8 989	9 011
High school: 1 to 3 years	337	909	5.26	3.77	9 499	5 207	198	284	4.99	3.94	11 075	8 299
College: 4 years	1 485	4 081	5.40	4.11	10 498	6 143	965	1 604	5.39	3.83	12 207	8 307
1 to 3 years	2 228	3 362	6.05	4.75	11 536	6 526	1 335	1 084	5.98	4.76	13 626	10 270
4 years	1 519	1 885	6.49	4.95	11 986	6 866	865	674	6.14	4.87	14 004	10 372
5 or more years	893	829	6.85	4.43	11 445	5 781	415	237	6.80	4.17	15 506	9 063
Persons 35 to 44 years old	3 685	7 949	6.60	4.38	13 572	7 006	2 401	3 437	6.37	4.26	15 384	9 607
Elementary: 0 to 8 years	253	663	4.82	3.20	10 121	5 428	159	276	4.79	2.79	11 683	6 367
High school: 1 to 3 years	221	808	6.13	4.02	12 490	6 233	139	286	5.57	3.75	13 357	8 485
College: 4 years	997	3 428	6.78	4.18	13 447	6 880	642	1 580	6.34	4.07	15 141	9 089
1 to 3 years	795	1 589	6.45	4.85	12 962	7 582	484	635	6.38	4.63	15 588	10 514
4 years	928	1 050	7.08	5.20	14 979	8 247	640	526	6.84	5.19	16 385	11 648
5 or more years	491	411	6.71	5.13	14 417	6 720	337	134	6.60	5.10	16 234	12 483
Persons 45 to 54 years old	2 628	6 937	6.33	4.63	13 282	7 804	1 858	3 608	6.09	4.43	14 691	9 654
Elementary: 0 to 8 years	345	565	4.36	4.04	9 677	7 424	245	326	3.95	3.50	9 655	7 877
High school: 1 to 3 years	198	802	5.75	4.92	12 298	8 334	149	419	5.70	4.43	13 372	9 718
College: 4 years	824	3 899	6.76	4.46	14 220	7 559	590	2 137	6.40	4.30	15 408	9 297
1 to 3 years	532	1 083	7.11	5.41	13 762	8 461	345	418	6.97	5.89	16 542	12 708
4 years	494	528	6.12	4.63	13 746	7 899	380	281	6.08	4.33	15 009	9 750
5 or more years	235	60	7.32	5.04	14 054	7 519	149	27	6.82	5.01	16 360	10 136
Persons 55 to 64 years old	1 854	3 976	6.16	4.69	11 832	7 875	1 213	2 117	5.95	4.76	13 774	10 119
Elementary: 0 to 8 years	335	671	5.44	3.77	10 237	6 745	205	371	4.99	3.69	12 207	8 370
High school: 1 to 3 years	186	675	6.25	5.11	11 775	8 742	96	367	5.65	5.52	13 715	11 578
College: 4 years	832	2 055	6.17	4.95	12 142	8 296	595	1 146	6.01	4.85	13 414	10 225
1 to 3 years	311	349	7.15	4.70	13 013	7 489	196	155	6.90	5.13	15 756	10 515
4 years	128	199	5.41	4.00	10 055	5 476	84	62	5.32	4.95	12 288	9 983
5 or more years	62	27	6.28	3.01	14 220	4 881	37	16	7.55	2.98	21 256	6 326
Persons 65 years old and over	623	677	5.98	4.04	8 337	5 306	211	137	6.47	3.74	15 158	8 368
Elementary: 0 to 8 years	208	126	4.84	4.19	6 734	4 333	77	5	5.12	4.15	11 285	8 205
High school: 1 to 3 years	86	157	12.29	3.86	11 468	4 912	16	25	11.20	4.57	24 196	9 453
College: 4 years	186	268	6.13	3.48	9 328	5 316	54	82	8.23	3.17	20 460	7 548
1 to 3 years	92	47	3.61	5.55	4 637	6 893	31	10	3.48	5.27	7 897	10 965
4 years	38	57	7.49	4.05	13 899	5 241	20	9	8.29	3.74	23 754	7 609
5 or more years	13	22	4.21	13.34	9 050	10 360	13	6	4.21	6.86	9 050	12 005

Table 6. **Earnings and Occupation of Asian and Pacific Islander Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

United States

SALES RELATED OCCUPATIONS

	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Persons 18 years old and over	89	169	9.60	4.88	15 427	6 391	29	68	10.66	4.18	22 171	9 526
Elementary: 0 to 8 years	—	7	—	1.57	—	3 275	—	7	—	1.57	—	3 275
High school: 1 to 3 years	—	20	—	4.50	—	4 437	—	8	—	4.75	—	9 885
4 years	40	75	10.23	4.39	14 695	5 484	19	31	11.71	3.50	24 363	8 258
College: 1 to 3 years	22	28	5.24	4.96	8 366	8 862	—	17	—	4.79	—	11 270
4 years	10	14	8.66	4.67	18 005	5 245	10	—	8.66	—	18 005	—
5 or more years	17	25	14.23	8.54	24 770	9 421	—	5	—	9.44	—	19 635
Persons 25 to 34 years old	30	55	6.98	3.81	11 970	6 724	10	29	8.66	3.50	18 005	8 884
Elementary: 0 to 8 years	—	—	—	—	—	—	—	—	—	—	—	—
High school: 1 to 3 years	—	—	—	—	—	—	—	—	—	—	—	—
4 years	—	25	—	2.03	—	2 827	—	12	—	1.96	—	5 505
College: 1 to 3 years	9	17	4.45	4.79	6 443	11 270	—	17	—	4.79	—	11 270
4 years	10	7	8.66	4.73	18 005	8 505	10	—	8.66	—	18 005	—
5 or more years	11	6	6.88	5.00	11 005	8 005	—	—	—	—	—	—
Persons 35 to 44 years old	11	33	17.50	7.04	34 369	6 751	—	5	—	5.77	—	12 005
Elementary: 0 to 8 years	—	—	—	—	—	—	—	—	—	—	—	—
High school: 1 to 3 years	—	—	—	—	—	—	—	—	—	—	—	—
4 years	—	12	—	5.72	—	9 963	—	5	—	5.77	—	12 005
College: 1 to 3 years	5	—	8.13	—	15 605	—	—	—	—	—	—	—
4 years	—	7	—	4.43	—	1 985	—	—	—	—	—	—
5 or more years	6	14	25.00	11.77	50 005	6 380	—	—	—	—	—	—
Persons 45 to 54 years old	12	31	16.82	3.07	33 872	4 172	7	13	21.16	2.18	44 005	4 535
Elementary: 0 to 8 years	—	7	—	1.57	—	3 275	—	7	—	1.57	—	3 275
High school: 1 to 3 years	—	—	—	—	—	—	—	—	—	—	—	—
4 years	12	19	16.82	2.87	33 872	2 705	7	6	21.16	2.89	44 005	6 005
College: 1 to 3 years	—	5	—	5.73	—	11 005	—	—	—	—	—	—
4 years	—	—	—	—	—	—	—	—	—	—	—	—
5 or more years	—	—	—	—	—	—	—	—	—	—	—	—
Persons 55 to 64 years old	6	35	7.21	8.15	15 005	9 670	6	17	7.21	7.19	15 005	14 955
Elementary: 0 to 8 years	—	—	—	—	—	—	—	—	—	—	—	—
High school: 1 to 3 years	—	20	—	4.50	—	4 437	—	8	—	4.75	—	9 885
4 years	6	10	7.21	13.25	15 005	15 153	6	4	7.21	9.25	15 005	19 245
College: 1 to 3 years	—	—	—	—	—	—	—	—	—	—	—	—
4 years	—	—	—	—	—	—	—	—	—	—	—	—
5 or more years	—	5	—	9.44	—	19 635	—	5	—	9.44	—	19 635
Persons 65 years old and over	6	11	5.19	3.19	10 805	255	6	—	5.19	—	10 805	—
Elementary: 0 to 8 years	—	—	—	—	—	—	—	—	—	—	—	—
High school: 1 to 3 years	—	—	—	—	—	—	—	—	—	—	—	—
4 years	6	5	5.19	3.19	10 805	255	6	—	5.19	—	10 805	—
College: 1 to 3 years	—	6	—	3.19	—	255	—	—	—	—	—	—
4 years	—	—	—	—	—	—	—	—	—	—	—	—
5 or more years	—	—	—	—	—	—	—	—	—	—	—	—

ADMINISTRATIVE SUPPORT OCCUPATIONS, INCLUDING CLERICAL

Persons 18 years old and over	78 969	198 875	7.26	5.47	12 759	9 140	48 458	113 733	7.45	5.51	15 988	11 503
Elementary: 0 to 8 years	2 049	3 498	6.44	4.97	10 907	8 315	1 102	1 926	6.49	4.90	13 793	10 220
High school: 1 to 3 years	4 184	8 400	6.30	5.06	10 611	7 601	2 256	3 907	6.32	5.15	13 475	10 760
4 years	19 021	67 919	7.01	5.38	12 579	9 326	12 295	42 549	7.12	5.40	15 235	11 261
College: 1 to 3 years	26 717	68 951	7.01	5.39	11 771	8 741	15 080	37 320	7.34	5.48	15 716	11 433
4 years	16 317	35 723	7.52	5.71	13 950	9 693	10 916	20 526	7.62	5.71	16 429	11 925
5 or more years	10 681	14 384	8.34	6.06	14 930	9 902	6 809	7 505	8.56	6.11	18 430	12 790
Persons 25 to 34 years old	26 578	72 300	6.79	5.44	12 474	9 429	17 319	43 402	6.90	5.41	14 796	11 292
Elementary: 0 to 8 years	437	926	6.10	4.75	10 486	7 898	222	439	6.27	4.69	13 186	9 734
High school: 1 to 3 years	939	1 930	5.88	5.03	11 107	7 911	561	967	6.03	4.83	13 738	9 957
4 years	4 423	18 713	6.34	5.15	11 896	9 076	2 981	11 850	6.44	5.09	13 730	10 593
College: 1 to 3 years	9 618	26 193	6.74	5.45	12 573	9 583	6 435	16 136	6.81	5.46	14 647	11 405
4 years	6 755	17 558	6.97	5.66	12 853	9 694	4 475	10 241	7.10	5.64	15 233	11 757
5 or more years	4 406	6 980	7.40	5.86	12 748	9 753	2 645	3 769	7.51	5.84	16 191	12 263
Persons 35 to 44 years old	17 064	40 508	8.27	5.90	15 984	10 438	12 370	26 148	8.27	5.89	17 815	12 284
Elementary: 0 to 8 years	361	756	7.31	5.20	12 615	9 168	218	459	6.82	5.14	14 124	10 742
High school: 1 to 3 years	709	1 403	6.15	5.47	11 024	9 358	371	823	5.99	5.34	13 124	11 155
4 years	3 339	12 769	7.84	5.74	15 334	10 376	2 482	8 834	7.68	5.75	16 504	11 946
College: 1 to 3 years	4 514	11 601	8.30	5.91	16 285	10 532	3 391	7 671	8.47	5.91	18 213	12 385
4 years	4 647	9 599	8.22	5.98	16 099	10 546	3 421	5 998	8.08	5.94	17 454	12 372
5 or more years	3 494	4 380	9.21	6.44	17 420	10 696	2 487	2 363	9.32	6.55	20 102	13 688
Persons 45 to 54 years old	11 395	26 525	8.52	6.04	16 810	11 030	8 701	18 524	8.43	5.95	18 194	12 461
Elementary: 0 to 8 years	403	619	6.56	5.52	12 228	9 149	252	358	6.17	5.06	13 528	10 499
High school: 1 to 3 years	665	1 318	7.17	5.30	14 261	9 848	503	951	6.95	5.31	15 061	11 195
4 years	3 573	12 727	8.41	6.14	16 869	11 384	2 882	9 328	8.21	6.08	17 788	12 683
College: 1 to 3 years	2 806	6 982	8.37	6.01	16 173	10 983	2 124	4 840	8.29	5.93	17 719	12 382
4 years	2 389	3 470	8.61	5.94	17 138	10 740	1 813	2 283	8.61	5.78	18 667	12 347
5 or more years	1 559	1 409	9.98	6.43	19 591	10 716	1 127	764	10.16	6.30	21 806	13 080
Persons 55 to 64 years old	6 251	13 089	8.00	6.01	15 544	11 113	4 770	9 302	7.94	5.95	17 005	12 420
Elementary: 0 to 8 years	433	600	6.49	5.26	12 530	9 679	287	419	6.98	5.35	14 994	11 117
High school: 1 to 3 years	585	903	7.50	6.01	14 956	11 147	469	603	7.06	5.97	14 949	12 565
4 years	2 263	6 791	8.42	5.94	16 775	11 198	1 824	5 068	8.23	5.87	17 583	12 269
College: 1 to 3 years	1 430	3 043	8.34	6.24	16 040	11 272	1 121	2 069	8.41	6.11	17 903	12 735
4 years	948	1 199	7.67	6.00	14 771	10 880	669	786	7.85	6.02	17 132	12 504
5 or more years	592	553	7.59	6.61	13 659	11 190	400	357	7.12	6.66	15 495	13 831
Persons 65 years old and over	1 337	1 355	6.45	5.63	9 432	7 689	568	536	7.06	5.13	14 890	10 769
Elementary: 0 to 8 years	239	172	5.99	4.64	7 542	6 901	76	90	7.16	4.48	14 684	9 408
High school: 1 to 3 years	135	174	7.03	6.25	10 579	7 321	49	49	9.09	5.84	18 907	12 026
4 years	337	583	6.25	6.02	9 519	8 290	166	230	6.93	5.07	14 982	10 630
College: 1 to 3 years	259	294	8.11	5.61	12 466	7 519	120	97	7.93	5.82	16 888	11 863
4 years	241	89	5.12	5.40	7 814	7 782	119	44	4.98	5.65	10 378	12 462
5 or more years	126	43	6.19	3.41	8 411	5 160	38	26	8.59	3.30	17 538	7 397

Table 6. **Earnings and Occupation of Asian and Pacific Islander Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

United States	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
SUPERVISORS, ADMINISTRATIVE SUPPORT OCCUPATIONS												
Persons 18 years old and over	8 437	7 116	9.49	7.10	19 420	13 785	6 794	5 670	9.44	6.99	20 600	14 679
Elementary:	148	70	12.39	6.05	20 340	11 520	81	57	11.18	5.78	23 962	11 802
High school:	282	189	8.29	6.98	16 449	12 005	212	125	7.69	7.02	17 026	14 532
4 years:	1 720	2 452	8.96	6.86	17 920	13 455	1 331	2 040	8.56	6.54	18 450	13 725
College:	2 217	2 101	8.86	6.80	18 356	13 317	1 843	1 632	9.04	6.81	19 673	14 355
4 years:	2 239	1 563	9.62	7.61	19 904	14 563	1 789	1 223	9.57	7.65	21 054	16 030
5 or more years	1 831	741	10.58	7.83	21 911	15 231	1 538	593	10.68	7.75	23 358	16 374
Persons 25 to 34 years old	2 724	2 525	7.92	6.82	16 526	13 520	2 163	2 017	8.04	6.70	17 751	14 212
Elementary:	20	6	14.89	10.79	30 668	19 685	20	—	14.89	—	30 668	—
High school:	70	32	7.61	5.61	15 030	8 838	49	14	7.36	5.63	15 837	10 695
4 years:	386	608	6.69	6.07	14 285	12 199	310	498	6.86	5.75	15 264	12 260
College:	915	822	7.85	6.52	16 466	13 150	736	665	7.86	6.51	17 066	13 633
4 years:	733	705	8.13	7.58	16 771	14 774	560	555	8.13	7.48	18 167	16 058
5 or more years	600	352	8.37	7.34	17 462	14 475	488	285	8.74	7.34	19 550	15 549
Persons 35 to 44 years old	2 727	1 833	10.31	7.33	21 212	14 635	2 281	1 549	10.20	7.28	22 126	15 412
Elementary:	50	21	17.72	4.82	24 185	8 882	26	18	13.89	4.86	28 505	9 965
High school:	78	44	6.50	8.72	13 777	18 503	56	44	6.97	8.72	17 187	18 503
4 years:	375	462	9.48	6.87	18 108	13 814	268	397	9.01	6.62	18 978	13 982
College:	606	497	10.39	6.77	22 032	13 990	559	420	10.22	6.88	22 326	14 964
4 years:	865	532	9.61	7.77	20 040	15 033	711	442	9.59	7.80	20 940	16 020
5 or more years	753	277	11.52	8.28	24 019	16 219	661	228	11.50	8.13	24 677	17 378
Persons 45 to 54 years old	1 725	1 381	11.07	7.75	22 854	14 964	1 481	1 102	10.67	7.73	23 204	15 949
Elementary:	17	6	6.28	9.52	10 839	19 805	11	6	6.81	9.52	14 158	19 805
High school:	34	36	7.74	8.67	16 704	13 681	28	11	7.47	9.98	16 517	20 387
4 years:	516	773	10.67	7.58	21 665	14 514	438	646	9.57	7.45	20 824	15 425
College:	336	324	10.04	7.46	21 027	14 988	313	260	10.08	7.56	21 695	15 546
4 years:	441	174	11.93	8.20	24 803	16 124	374	132	11.71	8.57	25 357	17 800
5 or more years	381	68	12.00	9.37	24 907	17 253	317	47	11.94	9.33	26 345	18 650
Persons 55 to 64 years old	638	656	10.53	7.40	21 727	13 940	529	527	9.97	7.05	21 871	14 587
Elementary:	37	25	8.56	7.10	18 524	14 499	24	25	7.67	7.10	17 948	14 499
High school:	54	47	9.47	5.75	18 557	11 956	49	47	8.75	5.75	18 460	11 956
4 years:	235	336	10.91	7.13	21 801	14 297	193	290	9.86	6.66	20 671	13 876
College:	141	156	9.47	9.31	19 850	14 777	122	100	9.92	8.80	22 119	18 321
4 years:	111	63	11.81	6.85	25 769	12 640	90	47	10.99	7.29	25 520	14 411
5 or more years	60	29	11.34	6.41	23 194	10 864	51	18	10.86	6.13	24 508	12 742
Persons 65 years old and over	107	55	10.48	6.57	17 470	7 923	70	20	11.21	5.99	23 200	12 309
Elementary:	8	4	3.20	2.02	2 435	2 105	—	—	—	—	—	—
High school:	17	—	10.75	—	21 824	—	17	—	10.75	—	21 824	—
4 years:	22	23	4.20	6.45	5 831	11 095	9	17	5.59	5.94	11 618	12 186
College:	24	15	13.43	8.50	27 931	8 845	24	3	13.43	6.25	27 931	13 005
4 years:	12	13	8.84	5.62	18 505	3 036	12	—	8.84	—	18 505	—
5 or more years	24	—	14.28	—	19 088	—	8	—	15.39	—	32 005	—
COMPUTER EQUIPMENT OPERATORS												
Persons 18 years old and over	5 422	5 238	6.94	5.74	12 456	10 107	3 486	3 294	6.96	5.74	14 920	11 968
Elementary:	47	62	6.06	4.56	10 117	8 055	32	46	6.40	4.83	13 208	9 818
High school:	170	164	5.44	5.26	9 615	7 036	103	67	5.65	5.35	12 147	11 001
4 years:	977	1 610	7.09	5.55	12 902	10 242	692	1 143	7.00	5.61	14 691	11 628
College:	2 336	1 775	6.46	5.50	11 257	9 574	1 408	1 069	6.61	5.44	14 375	11 437
4 years:	1 071	1 098	7.28	6.09	13 485	10 964	689	698	6.94	6.14	14 795	12 815
5 or more years	821	529	7.99	6.76	14 718	10 895	562	271	8.06	6.68	17 324	13 920
Persons 25 to 34 years old	2 192	2 157	6.57	5.68	12 293	10 078	1 544	1 304	6.53	5.52	14 077	11 705
Elementary:	25	31	6.71	4.74	12 520	8 248	19	25	7.05	4.83	14 451	9 785
High school:	56	31	6.23	5.55	13 580	8 221	56	18	6.23	4.40	13 580	9 153
4 years:	311	462	6.73	5.47	13 328	10 233	269	306	6.70	5.39	14 085	11 432
College:	990	814	6.00	5.53	11 259	9 969	668	504	5.91	5.43	12 992	11 645
4 years:	447	534	6.78	5.91	12 758	10 912	294	343	6.76	5.86	14 434	12 409
5 or more years	363	285	7.90	6.23	13 437	8 982	238	108	7.91	5.51	16 761	11 392
Persons 35 to 44 years old	1 427	1 303	7.95	6.33	15 428	11 616	1 040	962	7.80	6.29	16 839	12 917
Elementary:	—	10	—	5.66	—	11 765	—	10	—	5.66	—	11 765
High school:	17	28	4.69	5.00	9 690	10 116	10	28	4.28	5.00	10 505	10 116
4 years:	224	432	8.46	5.94	15 222	11 136	152	364	8.18	5.89	17 060	12 105
College:	468	317	7.78	5.98	16 081	10 893	388	223	7.84	5.67	17 156	11 755
4 years:	374	378	7.64	6.70	13 890	12 121	233	246	7.04	7.02	15 052	14 294
5 or more years	344	138	8.38	7.73	16 632	13 688	257	91	8.33	7.89	18 095	16 275
Persons 45 to 54 years old	469	530	8.32	6.27	16 960	11 831	354	391	7.98	6.19	17 189	12 794
Elementary:	—	—	—	—	—	—	—	—	—	—	—	—
High school:	18	21	4.68	6.62	9 261	13 766	18	21	4.68	6.62	9 261	13 766
4 years:	106	222	8.87	6.55	17 398	12 404	72	179	8.92	6.50	19 166	13 269
College:	132	125	8.45	5.98	18 195	10 919	113	75	8.58	5.70	18 784	11 749
4 years:	141	80	8.25	5.26	16 260	10 244	94	63	7.11	4.92	15 127	10 388
5 or more years	72	82	8.34	6.85	17 344	12 718	57	53	7.98	7.18	17 433	15 146
Persons 55 to 64 years old	112	187	7.72	6.00	15 783	12 008	96	147	7.92	6.04	16 412	12 617
Elementary:	8	8	8.18	4.48	17 005	8 845	8	8	8.18	4.48	17 005	8 845
High school:	7	6	5.16	6.66	10 735	12 795	7	—	5.16	—	10 735	—
4 years:	39	64	8.16	6.04	16 672	12 002	39	48	8.16	5.94	16 672	12 251
College:	28	78	7.01	6.07	14 009	11 893	19	60	7.19	6.32	14 958	13 230
4 years:	25	12	9.22	5.77	19 147	12 005	18	12	10.34	5.77	21 924	12 005
5 or more years	5	19	3.40	6.17	7 075	13 584	5	19	3.40	6.17	7 075	13 584
Persons 65 years old and over	5	13	6.75	6.30	13 505	3 423	5	—	6.75	—	13 505	—
Elementary:	—	—	—	—	—	—	—	—	—	—	—	—
High school:	—	6	—	7.49	—	5 405	—	—	—	—	—	—
4 years:	—	—	—	—	—	—	—	—	—	—	—	—
College:	—	—	—	—	—	—	—	—	—	—	—	—
1 to 3 years:	—	—	—	—	—	—	—	—	—	—	—	—
4 years:	—	7	—	4.42	—	1 725	—	—	—	—	—	—
5 or more years	5	—	6.75	—	13 505	—	5	—	6.75	—	13 505	—

Table 6. **Earnings and Occupation of Asian and Pacific Islander Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

United States	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
SECRETARIES, STENOGRAPHERS, AND TYPISTS												
Persons 18 years old and over	2 048	53 407	6.91	5.53	11 575	9 341	1 145	31 926	7.17	5.56	15 302	11 587
Elementary	66	663	6.18	5.36	9 677	8 611	19	343	5.86	5.09	11 993	10 688
High school	98	1 774	5.10	5.14	8 677	7 387	30	808	6.38	5.25	13 262	10 870
College	482	19 584	5.79	5.43	9 729	9 486	300	12 627	5.47	5.49	11 553	11 411
1 to 3 years	662	20 641	5.99	5.54	9 113	9 231	347	12 027	6.45	5.63	13 332	11 719
4 years	440	7 646	7.92	5.67	14 124	9 599	271	4 483	7.65	5.58	16 341	11 620
5 or more years	300	3 099	9.47	6.00	17 601	9 796	178	1 638	10.61	5.91	24 576	12 427
Persons 25 to 34 years old	643	19 308	5.92	5.45	10 371	9 484	392	11 929	5.95	5.42	12 624	11 278
Elementary	17	130	9.21	5.34	8 593	6 967	—	44	—	6.24	—	12 450
High school	34	431	7.46	5.21	12 928	8 195	18	223	7.05	5.07	14 672	10 241
College	99	5 283	5.21	5.16	10 784	9 053	78	3 381	5.04	5.12	10 998	10 607
1 to 3 years	237	7 838	5.64	5.55	9 711	9 871	148	5 003	5.84	5.54	12 105	11 557
4 years	143	3 968	5.90	5.56	9 976	9 344	86	2 287	5.94	5.53	12 655	11 426
5 or more years	113	1 658	6.54	5.67	11 393	9 893	62	991	7.08	5.70	15 268	12 002
Persons 35 to 44 years old	402	10 555	8.21	6.01	15 842	10 682	280	7 162	7.99	5.98	17 282	12 465
Elementary	22	187	5.81	5.68	11 106	9 828	8	110	3.86	5.58	7 720	11 484
High school	8	295	3.53	5.45	7 080	8 617	5	173	3.37	5.25	7 005	10 672
College	76	3 791	5.40	5.87	9 957	10 757	56	2 802	4.85	5.93	9 937	12 315
1 to 3 years	93	3 629	5.07	6.09	9 968	11 025	71	2 548	5.18	6.09	10 686	12 727
4 years	133	1 838	9.02	5.87	16 729	10 133	92	1 134	8.05	5.75	16 930	12 060
5 or more years	70	815	14.53	6.96	30 843	10 989	48	395	15.02	6.69	38 949	14 066
Persons 45 to 54 years old	317	7 725	8.74	6.07	17 193	11 112	246	5 478	8.37	5.93	17 750	12 368
Elementary	7	134	6.98	6.40	14 515	11 385	7	87	6.98	4.90	14 515	10 057
High school	4	249	9.95	5.40	17 505	9 703	—	173	—	5.49	—	11 813
College	89	3 982	6.60	6.10	11 890	11 292	68	2 931	6.41	6.01	13 367	12 454
1 to 3 years	74	2 377	6.59	6.03	11 792	11 066	59	1 672	6.21	6.00	12 750	12 488
4 years	81	709	12.18	6.10	25 669	11 404	62	498	11.25	5.58	23 844	12 085
5 or more years	62	274	9.14	6.56	20 460	9 292	50	117	9.97	5.78	22 510	12 227
Persons 55 to 64 years old	211	3 665	7.92	6.21	14 063	11 758	131	2 773	8.62	6.21	18 895	12 983
Elementary	6	94	3.00	5.43	4 685	9 008	—	51	—	5.51	—	11 414
High school	7	139	6.78	6.31	14 105	12 617	7	94	6.78	6.84	14 105	14 598
College	65	1 900	7.10	6.13	14 280	11 742	48	1 477	6.61	6.08	14 232	12 772
1 to 3 years	46	1 133	12.43	6.39	23 219	11 813	40	845	12.58	6.42	26 578	13 271
4 years	48	301	4.30	6.44	6 905	12 478	18	224	4.52	6.47	10 966	13 882
5 or more years	39	98	8.98	5.53	13 149	10 624	18	82	10.51	5.55	24 046	11 341
Persons 65 years old and over	62	388	4.09	5.12	5 403	6 703	18	152	6.54	4.88	13 341	9 897
Elementary	4	39	7.75	4.41	16 125	6 710	4	18	7.75	4.32	16 125	8 981
High school	18	64	2.05	5.57	2 557	6 296	—	18	—	3.54	—	7 161
College	—	145	—	4.97	—	6 421	—	58	—	5.27	—	10 645
1 to 3 years	7	104	7.63	5.23	15 085	7 140	7	39	7.63	4.97	15 085	10 030
4 years	23	21	3.37	6.14	3 934	9 971	7	15	4.81	5.81	10 005	12 077
5 or more years	10	15	2.75	4.15	2 837	3 550	—	4	—	3.30	—	6 005
INFORMATION CLERKS												
Persons 18 years old and over	3 470	10 202	7.21	5.19	12 303	7 997	2 025	4 798	7.64	5.25	16 475	11 026
Elementary	46	149	6.81	4.56	12 925	7 619	38	79	6.84	4.32	14 878	8 656
High school	88	590	4.73	3.99	7 158	5 218	45	215	5.11	3.86	10 762	8 298
College	742	3 439	6.97	4.92	12 617	8 003	502	1 881	6.96	5.02	15 275	10 505
1 to 3 years	1 273	3 817	7.29	5.14	11 328	7 356	635	1 497	8.30	5.27	17 725	11 014
4 years	776	1 561	7.32	5.79	13 480	9 840	502	811	7.49	5.90	16 127	12 577
5 or more years	545	646	7.58	6.36	13 254	9 918	303	315	8.12	6.07	17 471	12 664
Persons 25 to 34 years old	1 383	3 383	7.14	5.49	13 281	9 278	929	1 864	7.35	5.42	16 031	11 396
Elementary	—	63	—	4.93	—	8 845	—	89	—	4.12	—	8 520
High school	7	10	2.02	4.59	4 205	6 785	7	51	2.02	3.79	4 205	8 013
College	185	860	8.08	4.91	15 254	8 014	129	452	8.08	4.80	17 864	10 196
1 to 3 years	456	1 250	7.56	5.28	13 762	9 111	294	696	8.15	5.26	17 402	11 144
4 years	480	767	6.86	6.12	13 102	10 620	344	444	7.00	6.28	15 188	13 000
5 or more years	255	342	6.37	6.62	11 576	10 875	155	192	6.31	6.13	14 309	12 754
Persons 35 to 44 years old	691	1 520	9.03	5.99	17 006	10 436	476	907	9.42	5.83	19 874	12 209
Elementary	16	24	5.21	4.80	12 030	9 332	16	24	5.21	4.80	12 030	9 332
High school	24	81	4.70	4.87	8 019	8 322	9	28	5.87	4.42	13 042	9 102
College	151	516	8.48	5.21	16 474	9 444	117	371	8.89	5.25	18 647	10 929
1 to 3 years	223	450	9.69	6.88	19 902	11 120	176	243	9.90	6.70	21 463	13 688
4 years	113	337	9.80	6.21	17 055	11 308	58	190	9.74	5.91	19 827	13 110
5 or more years	164	112	9.12	6.86	15 323	11 408	100	51	10.12	6.87	20 413	14 180
Persons 45 to 54 years old	299	854	9.18	5.72	18 989	9 992	217	507	9.20	5.65	20 364	11 865
Elementary	13	28	6.25	4.35	13 005	6 026	13	9	6.25	4.23	13 005	7 705
High school	5	71	12.27	3.71	3 925	7 776	—	64	—	3.81	—	8 049
College	95	380	9.13	6.32	18 950	11 325	74	242	8.52	6.35	18 979	13 212
1 to 3 years	76	203	8.24	5.90	16 275	9 605	57	112	8.65	5.77	19 503	11 884
4 years	54	110	9.34	5.08	20 396	9 320	45	65	8.89	5.16	20 079	11 389
5 or more years	56	62	10.81	5.80	24 118	8 620	28	15	14.26	4.60	29 653	10 838
Persons 55 to 64 years old	132	622	7.06	5.64	13 690	9 777	105	357	7.13	5.57	14 647	11 755
Elementary	—	24	—	3.90	—	6 257	—	17	—	4.06	—	8 436
High school	17	72	6.05	4.85	12 589	8 073	17	37	6.05	4.59	12 589	9 637
College	49	346	6.86	5.63	12 366	10 145	37	223	6.51	5.68	13 456	11 824
1 to 3 years	18	94	6.35	4.97	12 533	8 420	13	38	6.23	4.75	12 428	9 637
4 years	34	46	8.21	7.19	16 728	12 884	28	14	8.66	6.26	18 015	19 453
5 or more years	14	40	7.02	8.14	13 768	11 399	10	28	8.10	7.55	16 005	14 996
Persons 65 years old and over	38	77	5.52	3.71	8 176	4 407	12	20	8.74	2.66	18 188	6 039
Elementary	—	14	—	—	—	—	—	—	—	—	—	—
High school	—	18	—	4.41	—	4 133	—	—	—	—	—	—
College	6	51	3.78	3.34	7 865	4 363	6	20	3.78	2.66	7 865	6 039
1 to 3 years	8	8	5.22	5.20	4 905	5 305	—	—	—	—	—	—
4 years	10	—	1.25	—	2 405	—	—	—	—	—	—	—
5 or more years	—	—	—	—	—	—	—	—	—	—	—	—

Table 6. **Earnings and Occupation of Asian and Pacific Islander Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Can.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

United States

RECORDS PROCESSING OCCUPATIONS, EXCEPT FINANCIAL

Persons 18 years old and over		5 064	12 549	6.14	5.25	9 045	7 918	2 360	6 019	6.43	5.32	13 769	11 104
Elementary:	0 to 8 years	144	309	6.46	4.86	12 016	7 688	81	161	5.73	4.87	12 598	10 010
High school:	1 to 3 years	233	726	6.36	4.67	9 175	6 012	106	256	5.45	4.68	11 705	9 492
	4 years	1 062	3 936	5.85	5.18	8 320	8 488	487	2 217	5.87	5.25	12 568	10 994
College:	1 to 3 years	1 948	4 221	5.70	4.93	7 764	6 912	766	1 759	6.31	5.12	13 421	10 638
	4 years	867	2 202	6.35	5.71	10 798	9 030	495	1 128	6.64	5.59	14 451	11 831
	5 or more years	810	1 155	7.09	6.05	10 635	8 791	425	498	7.42	6.20	15 716	12 775
Persons 25 to 34 years old		1 570	4 147	6.26	5.50	10 021	9 141	854	2 330	6.12	5.37	12 939	11 235
Elementary:	0 to 8 years	45	111	5.17	4.20	10 014	6 530	12	65	2.10	4.16	5 997	8 426
High school:	1 to 3 years	34	136	5.91	4.71	8 078	8 121	11	81	4.69	3.97	9 749	7 984
	4 years	223	1 076	5.86	5.29	9 164	8 945	111	650	4.95	5.35	10 161	11 207
College:	1 to 3 years	550	1 282	6.21	5.39	10 606	9 397	343	749	6.28	5.43	13 180	11 363
	4 years	386	1 017	6.63	5.78	11 425	9 533	252	567	6.56	5.36	14 033	11 373
	5 or more years	332	525	6.41	6.23	8 196	8 975	125	218	6.42	6.06	13 485	12 572
Persons 35 to 44 years old		872	2 189	7.06	5.57	12 890	9 551	588	1 280	7.25	5.69	15 902	11 845
Elementary:	0 to 8 years	16	26	11.29	5.20	22 716	10 347	7	16	14.70	4.73	31 345	9 798
High school:	1 to 3 years	55	104	5.66	4.46	10 283	7 116	42	40	4.87	5.15	10 400	10 564
	4 years	123	580	8.08	5.74	14 553	10 709	86	391	7.79	5.90	17 262	12 515
College:	1 to 3 years	186	602	6.60	5.22	12 136	8 687	130	334	6.94	5.27	14 705	10 925
	4 years	232	523	6.45	5.79	13 184	10 066	151	321	6.78	5.84	15 574	12 127
	5 or more years	260	354	7.59	5.83	12 327	9 022	172	178	7.92	5.93	17 129	12 066
Persons 45 to 54 years old		506	1 344	7.07	5.96	13 924	10 786	384	903	6.97	5.80	15 199	12 241
Elementary:	0 to 8 years	24	39	5.18	6.70	9 763	12 196	15	20	3.49	7.55	7 255	16 299
High school:	1 to 3 years	29	95	10.51	5.71	19 846	9 300	16	58	6.76	5.59	14 943	11 416
	4 years	137	553	6.45	6.08	13 186	11 567	108	405	5.99	5.65	13 832	11 899
College:	1 to 3 years	109	292	6.42	5.50	13 826	9 924	101	213	6.66	5.66	14 728	11 698
	4 years	91	237	6.75	6.21	12 436	11 307	58	152	7.63	6.10	16 545	13 564
	5 or more years	116	128	8.36	5.91	15 433	9 084	86	55	9.01	6.15	17 996	12 606
Persons 55 to 64 years old		281	858	6.52	5.28	11 202	9 458	191	582	6.27	5.40	13 496	11 242
Elementary:	0 to 8 years	27	48	7.48	5.19	15 561	5 559	27	12	7.48	5.28	15 561	10 985
High school:	1 to 3 years	12	43	6.40	4.71	14 422	8 056	12	29	6.40	4.99	14 422	10 112
	4 years	90	399	6.00	5.27	9 937	10 121	64	302	5.73	5.44	11 938	11 386
College:	1 to 3 years	78	226	6.67	4.82	10 458	8 622	48	147	6.87	4.66	14 966	9 673
	4 years	15	94	3.31	5.44	4 725	8 627	5	49	6.27	5.56	13 045	11 377
	5 or more years	59	48	7.21	7.71	13 110	14 657	35	43	5.50	7.72	12 485	16 271
Persons 65 years old and over		89	83	4.40	6.19	6 259	8 159	34	31	5.87	4.73	11 918	9 555
Elementary:	0 to 8 years	6	29	3.88	4.02	2 675	5 229	—	13	—	4.38	—	9 105
High school:	1 to 3 years	16	11	4.48	19.63	5 733	10 822	5	—	4.60	—	10 295	—
	4 years	21	33	4.82	6.60	5 714	10 407	5	12	8.50	5.09	17 005	9 817
College:	1 to 3 years	7	4	3.85	3.02	8 005	755	7	—	3.85	—	8 005	—
	4 years	22	6	6.11	4.81	10 350	10 005	17	6	6.39	4.81	12 511	10 005
	5 or more years	17	—	1 80	—	2 680	—	—	—	—	—	—	—
FINANCIAL RECORDS PROCESSING OCCUPATIONS													
Persons 18 years old and over		9 323	32 317	6.66	5.54	11 883	9 612	6 008	19 646	6.80	5.55	14 499	11 575
Elementary:	0 to 8 years	165	594	6.36	5.08	10 725	9 271	99	350	6.01	5.08	12 634	10 807
High school:	1 to 3 years	353	998	4.93	3.35	8 651	8 660	191	509	4.97	5.51	10 247	11 779
	4 years	1 398	9 889	6.69	5.52	11 717	9 825	899	6 479	6.76	5.53	14 458	11 506
College:	1 to 3 years	2 949	10 605	6.26	5.39	10 553	9 259	1 664	6 251	6.32	5.39	13 477	11 308
	4 years	2 977	7 677	6.76	5.71	12 738	9 855	2 135	4 634	6.81	5.74	14 637	11 845
	5 or more years	1 481	2 554	7.60	5.91	13 868	9 965	1 020	1 423	8.02	5.94	16 891	12 298
Persons 25 to 34 years old		3 147	12 250	6.30	5.38	11 634	9 391	2 111	7 460	6.47	5.40	13 752	11 248
Elementary:	0 to 8 years	39	176	4.94	4.97	9 137	8 585	27	85	4.48	4.53	9 187	9 259
High school:	1 to 3 years	72	217	5.04	5.66	9 573	8 600	43	112	5.10	5.29	10 274	11 295
	4 years	281	2 693	5.28	4.99	10 001	8 898	182	1 715	5.54	4.99	12 349	10 412
College:	1 to 3 years	1 016	4 339	5.74	5.40	10 521	9 530	644	2 676	5.70	5.46	12 045	11 468
	4 years	1 188	3 620	6.65	5.59	12 309	9 591	815	2 171	6.81	5.63	14 557	11 617
	5 or more years	551	1 205	7.42	5.66	13 507	9 652	400	701	7.75	5.53	16 182	11 549
Persons 35 to 44 years old		1 983	7 287	7.36	5.85	14 043	10 469	1 450	4 804	7.22	5.82	15 494	12 111
Elementary:	0 to 8 years	16	148	8.23	5.16	17 770	10 014	16	91	8.23	5.42	17 770	11 808
High school:	1 to 3 years	91	193	5.62	4.79	9 333	8 242	33	113	6.05	4.94	12 648	10 643
	4 years	237	1 926	7.50	5.86	14 229	10 588	179	1 339	7.07	5.74	14 880	11 857
College:	1 to 3 years	441	1 655	7.42	5.80	13 305	10 511	289	1 121	7.10	5.74	15 383	12 210
	4 years	772	2 540	7.39	5.96	14 799	10 525	634	1 640	7.15	5.94	15 372	12 214
	5 or more years	426	825	7.47	5.99	14 199	10 538	299	500	7.67	6.10	16 423	12 621
Persons 45 to 54 years old		1 552	4 490	7.53	6.08	14 176	11 224	1 150	3 181	7.71	6.07	16 343	12 715
Elementary:	0 to 8 years	41	103	6.55	5.78	12 626	8 718	36	60	6.66	5.95	13 879	11 973
High school:	1 to 3 years	41	161	3.82	5.26	7 559	10 484	23	116	2.29	5.30	4 657	11 677
	4 years	266	2 089	7.65	6.28	13 810	11 656	195	1 510	7.60	6.30	16 049	13 193
College:	1 to 3 years	380	1 243	8.40	5.94	15 671	11 086	280	912	8.33	5.83	17 583	12 185
	4 years	551	645	6.56	5.86	12 853	10 915	430	455	6.63	5.94	14 341	12 544
	5 or more years	273	249	9.06	6.48	16 353	10 607	186	128	10.35	6.28	21 336	12 748
Persons 55 to 64 years old		979	2 329	7.08	6.14	13 889	11 266	738	1 572	6.92	6.01	14 976	12 613
Elementary:	0 to 8 years	40	79	7.89	5.10	12 632	11 729	11	61	6.22	5.47	14 341	12 388
High school:	1 to 3 years	37	157	6.04	7.01	11 865	12 078	29	94	6.32	7.09	13 758	15 050
	4 years	255	1 189	7.45	5.88	14 923	10 964	208	866	7.51	5.91	15 928	12 385
College:	1 to 3 years	270	571	6.80	6.42	13 840	11 383	230	354	6.41	5.55	13 930	11 778
	4 years	218	236	7.17	5.83	14 020	10 961	152	141	7.24	5.81	15 985	11 894
	5 or more years	159	97	6.90	8.67	12 921	13 322	108	56	6.66	9.93	14 342	19 398
Persons 65 years old and over		234	268	5.89	7.62	8 223	11 188	90	123	5.15	6.47	11 403	13 362
Elementary:	0 to 8 years	20	23	4.13	5.47	2 249	8 165	—	11	—	5.78	—	13 118
High school:	1 to 3 years	6	18	5.73	7.58	11 925	13 537	6	12	5.73	8.68	11 925	18 058
	4 years	72	157	6.90	8.97	10 993	11 697	46	64	6.33	6.69	14 330	13 631
College:	1 to 3 years	53	42	4.74	6.49	7 265	10 144	17	14	1.15	5.56	2 704	11 042
	4 years	42	17	7.57	6.46	8 769	12 858	5	11	6.42	7.42	13 355	15 434
	5 or more years	41	11	4.48	3.								

Table 6. **Earnings and Occupation of Asian and Pacific Islander Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.**

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

United States

DUPLICATING, MAIL, AND OTHER OFFICE MACHINE OPERATORS

		Worked in 1979						Worked year-round full-time in 1979					
		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
		Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Persons 18 years old and over		686	752	6.09	4.23	9 898	6 258	371	321	6.15	4.09	13 171	8 846
Elementary:	0 to 8 years	25	16	6.39	3.14	9 946	5 786	12	13	7.25	3.15	15 083	6 543
High school:	1 to 3 years	75	50	7.41	3.81	11 845	6 999	44	33	6.38	3.93	13 019	8 084
	4 years	159	289	5.29	4.38	9 985	6 830	113	119	5.12	4.08	10 844	8 715
College:	1 to 3 years	281	211	6.33	4.15	10 048	4 916	145	76	6.85	3.95	14 581	8 205
	4 years	87	129	5.27	4.18	6 999	6 526	33	59	5.22	4.49	11 344	9 754
	5 or more years	59	57	6.66	4.64	10 731	7 201	24	21	6.94	4.25	17 442	11 976
Persons 25 to 34 years old		193	217	6.55	4.11	12 133	6 730	131	114	6.77	3.71	14 797	8 066
Elementary:	0 to 8 years	5	6	3.38	2.89	5 005	6 005	—	6	—	2.89	—	6 005
High school:	1 to 3 years	7	6	8.67	4.81	18 025	9 995	7	6	8.67	4.81	18 025	9 995
	4 years	23	46	3.97	4.85	9 157	9 146	23	34	3.97	4.36	9 157	8 881
College:	1 to 3 years	124	48	7.02	3.91	13 292	6 432	82	35	7.55	2.83	16 104	5 952
	4 years	21	82	6.09	3.93	9 957	5 582	15	27	5.16	4.37	10 738	8 935
	5 or more years	13	29	9.13	3.70	9 423	6 108	4	6	9.62	2.89	30 005	12 005
Persons 35 to 44 years old		96	96	5.93	4.40	9 762	7 228	52	50	6.04	4.46	12 553	9 864
Elementary:	0 to 8 years	2	—	24.53	—	4 905	—	—	—	—	—	—	—
High school:	1 to 3 years	8	—	6.63	—	12 725	—	—	—	—	—	—	—
	4 years	21	26	6.19	3.86	10 238	7 884	13	15	6.17	3.69	12 843	8 748
College:	1 to 3 years	27	33	5.51	4.30	11 224	5 946	22	11	5.90	5.46	12 267	11 194
	4 years	16	14	5.46	5.13	5 901	10 672	6	14	5.96	5.13	12 395	10 672
	5 or more years	22	23	6.04	4.84	9 687	6 229	11	10	6.19	3.84	12 869	8 945
Persons 45 to 54 years old		129	94	6.31	4.51	11 295	8 343	83	69	6.48	4.59	13 647	9 629
Elementary:	0 to 8 years	12	—	7.25	—	15 083	—	12	—	7.25	—	15 083	—
High school:	1 to 3 years	9	19	5.45	3.80	11 338	6 409	9	13	5.45	3.46	11 338	7 205
	4 years	47	50	6.05	3.98	11 863	7 155	33	31	5.95	4.04	12 227	8 582
College:	1 to 3 years	28	14	6.78	6.05	11 648	12 333	17	14	7.24	6.05	15 058	12 333
	4 years	21	6	3.90	3.37	5 121	7 005	6	6	4.28	3.37	11 135	7 005
	5 or more years	12	5	9.41	8.24	15 238	18 005	6	5	9.89	8.24	20 570	18 005
Persons 55 to 64 years old		48	89	5.99	4.92	13 590	7 793	48	37	5.99	4.00	13 590	8 173
Elementary:	0 to 8 years	3	—	3.13	—	2 505	—	—	—	—	—	—	—
High school:	1 to 3 years	9	14	6.39	4.00	12 547	8 082	9	14	6.39	4.00	12 547	8 082
	4 years	20	55	6.76	5.61	14 053	8 327	20	11	6.76	3.79	14 053	7 674
College:	1 to 3 years	10	10	6.18	3.39	15 265	4 710	10	5	6.18	3.56	15 265	7 405
	4 years	6	7	5.78	4.66	11 205	9 685	6	7	5.78	4.66	12 015	9 685
	5 or more years	3	—	2.69	—	11 205	—	3	—	2.69	—	11 205	—
Persons 65 years old and over		10	20	4.89	4.70	6 069	12 027	20	—	4.70	—	12 027	—
Elementary:	0 to 8 years	6	7	5.33	3.37	5 472	7 005	—	7	—	3.37	—	7 005
High school:	1 to 3 years	—	—	—	—	—	—	—	—	—	—	—	—
	4 years	—	8	—	5.83	—	14 560	—	8	—	5.83	—	14 560
College:	1 to 3 years	—	—	—	—	—	—	—	—	—	—	—	—
	4 years	4	5	4.46	4.51	6 965	15 005	—	5	—	4.51	—	15 005
	5 or more years	—	—	—	—	—	—	—	—	—	—	—	—

COMMUNICATIONS EQUIPMENT OPERATORS

Persons 18 years old and over		490	2 495	6.51	5.37	11 161	8 861	325	1 316	6.40	5.49	13 671	11 696
Elementary:	0 to 8 years	5	77	5.77	3.55	12 005	5 922	5	43	5.77	3.15	12 005	6 520
High school:	1 to 3 years	51	198	4.78	4.81	6 977	7 659	23	113	4.50	5.19	9 370	10 780
	4 years	153	1 185	6.59	5.57	10 689	9 516	88	608	6.55	5.62	14 425	12 137
College:	1 to 3 years	189	725	6.63	5.21	11 249	8 281	130	392	6.60	5.42	13 959	11 270
	4 years	44	241	6.34	5.71	12 935	9 469	33	127	6.55	5.72	14 043	12 723
	5 or more years	48	69	7.51	5.98	15 051	8 298	46	33	6.48	6.74	13 479	14 542
Persons 25 to 34 years old		206	769	5.99	5.78	11 308	10 088	143	479	6.08	5.81	13 029	12 268
Elementary:	0 to 8 years	—	26	—	4.54	—	7 113	—	12	—	4.73	—	9 672
High school:	1 to 3 years	15	36	3.96	6.83	8 518	12 059	6	23	4.28	7.24	8 905	15 067
	4 years	61	296	6.51	5.83	12 022	10 525	39	174	6.62	5.89	14 142	12 649
College:	1 to 3 years	89	234	5.86	5.31	10 589	9 610	68	165	5.73	5.46	12 324	11 304
	4 years	22	136	6.05	6.60	12 082	11 367	11	89	6.41	6.11	14 550	12 921
	5 or more years	19	41	6.58	5.11	13 689	5 567	19	16	6.58	5.43	13 689	12 363
Persons 35 to 44 years old		53	335	6.24	6.09	12 975	10 742	53	208	6.24	5.75	12 975	12 366
Elementary:	0 to 8 years	5	28	5.77	4.03	12 005	6 696	5	19	5.77	4.08	12 005	8 492
High school:	1 to 3 years	10	15	3.75	3.46	7 805	5 332	10	7	3.75	3.05	7 805	5 705
	4 years	6	164	5.02	7.26	10 435	13 434	6	106	5.02	6.12	10 435	13 682
College:	1 to 3 years	8	82	9.14	5.54	19 005	10 144	8	61	9.14	5.71	19 005	11 881
	4 years	9	46	9.61	4.38	19 987	6 439	9	15	9.61	6.32	19 987	13 055
	5 or more years	15	—	4.97	—	10 338	—	15	—	4.97	—	10 338	—
Persons 45 to 54 years old		64	336	9.71	6.01	18 081	11 718	50	256	9.21	6.00	20 689	12 403
Elementary:	0 to 8 years	—	16	—	1.17	—	2 158	—	12	—	0.12	—	245
High school:	1 to 3 years	—	68	—	5.03	—	9 922	—	61	—	5.08	—	10 581
	4 years	33	175	8.60	6.22	15 183	12 116	21	120	9.24	6.26	22 891	13 031
College:	1 to 3 years	14	67	10.76	6.68	22 391	12 950	14	53	10.76	6.76	22 391	13 641
	4 years	3	—	5.68	—	11 805	—	3	—	5.68	—	11 805	—
	5 or more years	14	10	12.04	11.54	21 949	24 005	12	10	8.21	11.54	17 072	24 005
Persons 55 to 64 years old		10	178	6.91	5.55	9 605	10 876	—	133	—	5.60	—	11 669
Elementary:	0 to 8 years	—	7	—	4.21	—	7 005	—	—	—	—	—	—
High school:	1 to 3 years	—	18	—	4.21	—	9 011	—	18	—	4.21	—	9 011
	4 years	6	106	4.80	5.63	6 005	10 789	—	79	—	5.72	—	11 873
College:	1 to 3 years	4	42	9.38	5.93	15 005	12 048	—	31	—	5.84	—	12 154
	4 years	—	5	—	7.21	—	15 005	—	5	—	7.21	—	15 005
	5 or more years	—	—	—	—	—	—	—	—	—	—	—	—
Persons 65 years old and over		5	—	4.58	—	5 241	—	—	2	—	6.50	—	13 005
Elementary:	0 to 8 years	—	—	—	—	—	—	—	—	—	—	—	—
High school:	1 to 3 years	—	3	—	0.11	—	65	—	—	—	—	—	—
	4 years	—	2	—	6.50	—	13 005	—	2	—	6.50	—	13 005
College:	1 to 3 years	—	—	—	—	—	—	—	—	—	—	—	—
	4 years	—	—	—	—	—	—	—	—	—	—	—	—
	5 or more years	—	—	—	—	—	—	—	—	—	—	—	—

Table 6. **Earnings and Occupation of Asian and Pacific Islander Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Can.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

United States

MAIL AND MESSAGE DISTRIBUTING OCCUPATIONS

	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Persons 18 years old and over	10 019	3 524	8.10	6.80	15 095	11 570	6 868	1 898	8.21	6.88	17 605	14 456
Elementary: 0 to 8 years	348	120	7.04	5.70	12 602	10 830	219	55	7.03	5.44	14 824	12 621
High school: 1 to 3 years	737	237	7.45	6.26	13 498	11 129	457	107	7.73	7.39	16 339	15 157
4 years	3 428	1 146	8.07	6.74	15 497	11 350	2 486	651	8.34	6.80	17 942	14 229
College: 1 to 3 years	3 785	1 134	8.50	6.77	15 590	11 297	2 516	609	8.48	6.93	18 241	14 618
4 years	1 165	598	7.92	7.28	15 047	12 433	840	326	8.00	6.79	17 169	13 991
5 or more years	556	289	7.43	7.15	13 025	12 404	350	150	7.11	7.52	15 078	15 965
Persons 25 to 34 years old	3 275	1 193	7.63	6.72	14 762	11 857	2 239	682	7.79	6.59	16 741	13 872
Elementary: 0 to 8 years	59	20	6.56	4.13	12 776	11 789	50	15	6.88	3.72	14 165	11 050
High school: 1 to 3 years	185	61	6.99	4.68	13 212	7 979	112	24	7.50	4.21	15 596	8 763
4 years	780	303	7.67	5.98	14 782	10 244	496	188	8.10	5.83	17 114	12 116
College: 1 to 3 years	1 400	401	7.75	6.99	15 569	12 160	1 046	203	7.83	7.21	17 171	15 177
4 years	550	265	7.89	7.43	15 096	13 965	373	179	7.92	6.79	16 982	14 023
5 or more years	301	143	7.00	7.60	11 691	12 184	162	73	6.62	7.94	13 849	16 654
Persons 35 to 44 years old	1 836	820	8.59	7.25	16 965	13 052	1 404	481	8.46	7.38	18 051	15 512
Elementary: 0 to 8 years	28	47	4.66	6.74	9 486	12 006	28	29	4.66	7.30	9 486	15 184
High school: 1 to 3 years	100	32	7.45	4.14	14 887	7 043	42	13	6.91	4.21	15 567	8 556
4 years	544	232	8.51	7.12	17 125	12 051	422	137	8.64	7.11	18 512	14 874
College: 1 to 3 years	687	238	9.37	7.41	17 984	13 924	529	162	9.15	7.46	19 173	15 748
4 years	319	160	7.92	7.88	16 337	14 045	268	73	7.75	8.19	16 804	16 972
5 or more years	158	111	8.42	7.28	15 892	14 023	115	67	7.85	7.46	17 095	16 151
Persons 45 to 54 years old	1 725	422	9.29	7.05	18 717	13 166	1 406	280	9.11	6.87	19 671	14 419
Elementary: 0 to 8 years	92	28	8.00	7.49	14 323	11 162	43	—	6.75	—	14 965	—
High school: 1 to 3 years	141	40	8.52	8.27	17 098	16 088	121	30	8.60	8.71	18 059	18 302
4 years	775	160	9.20	6.91	19 325	13 655	702	117	9.16	7.22	19 965	15 306
College: 1 to 3 years	590	86	9.86	6.51	19 226	13 658	427	77	9.46	6.20	20 321	13 150
4 years	91	94	9.11	7.29	17 959	11 595	81	51	8.92	6.19	19 064	12 607
5 or more years	36	14	8.46	6.83	16 784	10 756	32	5	8.76	4.24	18 496	8 375
Persons 55 to 64 years old	1 213	271	8.90	8.15	18 063	14 901	1 063	176	8.82	8.44	18 891	17 794
Elementary: 0 to 8 years	82	6	7.79	5.17	16 107	9 725	69	—	8.05	—	17 179	—
High school: 1 to 3 years	166	42	7.90	9.32	16 527	18 768	154	23	7.70	11.10	16 229	23 089
4 years	550	140	9.26	8.70	19 418	16 532	484	111	9.16	8.36	20 051	17 544
College: 1 to 3 years	285	26	9.30	8.66	18 110	19 088	246	26	9.32	8.66	19 460	19 088
4 years	81	45	9.68	5.33	17 882	6 541	69	11	9.65	4.46	20 692	9 273
5 or more years	49	12	6.50	4.06	11 351	7 213	41	5	5.61	5.29	11 614	11 005
Persons 65 years old and over	245	38	7.78	7.98	12 564	15 542	135	25	8.20	6.52	16 927	13 432
Elementary: 0 to 8 years	81	11	6.44	3.85	8 317	8 005	23	11	8.26	3.85	16 948	8 005
High school: 1 to 3 years	20	—	6.11	—	9 853	—	11	—	7.17	—	14 910	—
4 years	67	13	7.50	11.32	12 992	19 599	48	—	8.09	—	16 795	—
College: 1 to 3 years	51	14	12.41	8.65	21 827	17 696	27	14	12.49	8.65	25 974	17 696
4 years	26	—	4.24	—	8 610	—	26	—	4.24	—	8 610	—
5 or more years	—	—	—	—	—	—	—	—	—	—	—	—

MATERIAL RECORDING, SCHEDULING, AND DISTRIBUTING CLERKS

Persons 18 years old and over	15 727	8 457	6.84	5.27	12 065	8 939	9 227	4 939	6.96	5.21	14 971	10 914
Elementary: 0 to 8 years	697	388	5.40	4.50	9 011	7 364	369	210	5.57	4.53	11 923	9 611
High school: 1 to 3 years	1 372	767	6.00	5.16	9 975	8 650	682	442	5.97	5.07	12 787	10 700
4 years	5 086	3 344	6.68	5.43	12 237	9 281	3 255	2 051	6.90	5.33	14 784	11 109
College: 1 to 3 years	5 138	2 368	6.86	5.19	11 635	8 504	2 799	1 284	7.06	5.17	15 138	10 839
4 years	2 166	1 156	7.02	5.04	12 967	9 145	1 348	743	6.97	4.98	15 244	10 531
5 or more years	1 268	434	8.66	5.97	15 516	10 045	774	209	8.30	5.97	18 051	12 571
Persons 25 to 34 years old	4 799	2 930	6.66	5.33	12 247	9 702	3 056	1 721	6.80	5.23	14 504	10 951
Elementary: 0 to 8 years	115	102	4.55	4.60	7 346	6 607	60	34	4.13	5.05	8 515	10 456
High school: 1 to 3 years	287	197	5.61	4.76	10 591	6 707	151	79	5.93	4.11	12 657	8 566
4 years	1 052	848	5.93	5.64	11 107	9 309	697	474	6.29	5.20	13 282	10 761
College: 1 to 3 years	1 846	980	6.86	5.14	12 665	9 133	1 212	584	6.80	5.10	14 516	10 717
4 years	897	592	6.78	5.37	12 253	10 341	554	423	7.11	5.45	15 247	11 566
5 or more years	602	211	8.02	5.74	14 675	9 483	382	127	7.99	5.95	17 288	12 305
Persons 35 to 44 years old	3 422	1 566	7.73	5.37	14 889	9 577	2 340	967	7.64	5.32	16 588	11 158
Elementary: 0 to 8 years	161	71	5.52	4.08	9 333	7 034	89	39	5.51	3.75	11 240	7 709
High school: 1 to 3 years	214	110	6.45	6.09	11 253	11 010	113	76	6.34	5.64	13 484	11 968
4 years	1 076	627	7.72	5.53	15 555	9 587	827	402	7.40	5.47	16 103	11 327
College: 1 to 3 years	876	423	8.00	5.37	15 694	9 962	569	276	8.43	5.48	18 461	11 598
4 years	665	204	7.59	4.28	14 608	7 655	466	121	7.14	4.15	15 536	8 682
5 or more years	430	131	8.80	6.35	15 908	11 459	276	53	8.75	6.66	18 953	14 621
Persons 45 to 54 years old	2 408	1 319	7.66	5.81	15 183	10 670	1 730	957	7.43	5.55	16 286	11 715
Elementary: 0 to 8 years	122	60	6.04	4.78	12 919	9 438	81	46	6.13	4.62	14 466	10 724
High school: 1 to 3 years	272	175	6.65	4.59	13 287	9 119	212	147	6.50	4.67	14 003	9 801
4 years	1 001	700	7.81	6.04	15 726	11 051	786	517	7.82	5.97	16 939	12 578
College: 1 to 3 years	614	218	7.36	6.92	13 656	11 581	404	142	7.19	5.89	15 494	12 139
4 years	293	137	7.60	5.02	15 212	9 170	183	90	7.20	4.53	16 623	9 520
5 or more years	106	29	12.03	6.88	26 295	13 628	64	15	9.56	6.02	22 158	12 940
Persons 55 to 64 years old	1 353	850	7.60	5.40	14 472	10 314	968	649	7.36	5.32	15 777	11 134
Elementary: 0 to 8 years	165	89	5.89	4.64	10 326	9 468	105	79	6.17	4.71	13 054	9 768
High school: 1 to 3 years	181	122	7.31	5.99	14 535	12 666	114	97	6.44	5.80	14 024	12 390
4 years	511	479	8.10	5.41	16 182	10 002	411	347	7.85	5.33	16 752	11 124
College: 1 to 3 years	293	80	8.30	6.02	14 834	10 490	201	59	8.30	6.40	17 354	13 432
4 years	139	66	6.09	4.54	12 229	9 065	95	59	6.12	4.51	13 945	9 358
5 or more years	64	14	9.12	5.44	14 544	10 758	42	8	6.72	2.89	14 384	6 005
Persons 65 years old and over	235	73	5.66	5.30	8 777	7 595	103	39	6.13	4.76	13 203	9 765
Elementary: 0 to 8 years	61	12	4.86	3.96	7 691	8 105	30	12	5.60	3.96	11 362	8 105
High school: 1 to 3 years	33	21	6.63	8.94	7 986	9 839	—	7	—	8.18	—	17 005
4 years	84	20	5.98	4.28	10 537	5 860	46	7	6.98	3.76	15 366	7 825
College: 1 to 3 years	39	7	7.26	7.19	9 181	3 365	15	—	7.44	—	15 465	—
4 years	13	7	0.33	4.51	5 523	8 905	7	7	0.01	4.51	25	8 905
5 or more years	5	6	7.69	3.80	16 005	7 905	7	6	7.69	3.80	16 005	7 905

Table 6. Earnings and Occupation of Asian and Pacific Islander Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.

(Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.)

United States	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
ADJUSTERS AND INVESTIGATORS												
Persons 18 years old and over	2 892	6 309	7.93	5.80	15 031	10 476	1 951	4 178	7.87	5.75	16 844	11 996
Elementary: 0 to 8 years	27	54	4.04	4.33	8 918	8 518	13	35	5.53	4.48	11 511	10 014
High school: 1 to 3 years	57	152	6.62	5.46	11 203	8 328	24	73	6.12	5.43	12 725	11 609
4 years	400	1 675	6.85	5.41	13 418	9 996	301	1 210	7.24	5.35	15 803	11 091
College: 1 to 3 years	708	1 994	6.98	5.71	12 766	9 889	436	1 249	7.40	5.71	15 679	11 787
4 years	1 040	1 709	8.10	6.01	16 033	11 209	791	1 142	8.09	5.92	17 421	12 529
5 or more years	660	725	9.69	6.61	17 441	12 070	386	469	8.63	6.66	18 227	13 799
Persons 25 to 34 years old	1 134	2 667	7.57	5.74	14 165	10 803	759	1 845	7.43	5.66	15 712	11 799
Elementary: 0 to 8 years	—	19	—	4.37	—	8 940	—	14	—	4.40	—	9 702
High school: 1 to 3 years	24	50	4.67	5.23	7 393	10 829	7	36	4.04	5.31	8 405	11 819
4 years	80	490	7.06	5.15	12 253	10 052	55	353	7.42	5.01	15 192	10 347
College: 1 to 3 years	254	878	6.11	5.88	11 595	10 907	160	629	6.27	5.93	13 797	12 178
4 years	535	923	7.10	5.82	13 978	10 774	407	616	7.24	5.58	15 280	11 743
5 or more years	241	307	10.94	6.32	18 598	11 907	130	197	9.79	6.44	20 035	13 514
Persons 35 to 44 years old	755	1 511	9.02	6.18	17 986	11 541	540	1 111	8.65	6.09	19 034	12 707
Elementary: 0 to 8 years	—	30	—	4.25	—	8 070	—	16	—	4.50	—	10 415
High school: 1 to 3 years	7	20	4.93	6.99	10 245	14 544	7	20	4.93	6.99	10 245	14 544
4 years	103	359	6.45	6.11	14 603	11 061	89	278	6.24	5.95	14 945	12 405
College: 1 to 3 years	129	405	9.11	5.77	18 063	10 893	97	291	9.82	5.58	20 604	11 650
4 years	265	409	10.10	6.30	20 329	12 137	200	303	9.84	6.18	21 332	13 011
5 or more years	251	288	9.16	6.85	17 078	12 356	147	203	8.09	6.95	17 766	14 182
Persons 45 to 54 years old	377	668	8.47	6.40	17 149	12 422	316	513	8.03	6.28	16 910	13 367
Elementary: 0 to 8 years	7	—	7.70	—	4 805	—	—	—	—	—	—	—
High school: 1 to 3 years	10	12	10.90	12.68	20 485	10 185	—	4	—	6.58	—	13 005
4 years	89	265	6.91	5.68	14 322	10 853	89	212	6.91	5.75	14 322	12 056
College: 1 to 3 years	67	154	5.74	6.26	11 439	11 327	55	108	5.79	6.22	11 752	12 963
4 years	89	164	9.62	6.93	21 296	15 075	89	138	9.62	6.90	21 296	15 362
5 or more years	115	73	10.18	7.43	19 916	14 836	63	51	8.87	6.81	18 402	14 308
Persons 55 to 64 years old	246	295	8.53	6.42	17 357	11 690	197	191	8.60	6.20	18 233	12 735
Elementary: 0 to 8 years	20	5	3.75	4.62	10 358	9 605	13	5	5.53	4.62	11 511	9 605
High school: 1 to 3 years	6	14	8.18	3.58	17 005	7 135	6	8	8.18	2.41	17 005	5 005
4 years	58	121	9.65	6.44	20 425	12 184	55	88	9.78	6.18	21 388	12 624
College: 1 to 3 years	95	81	9.95	7.00	19 248	12 356	76	47	9.10	6.59	19 094	13 705
4 years	32	46	10.77	6.59	20 014	13 316	25	38	9.49	6.76	20 017	13 794
5 or more years	35	28	4.60	6.31	8 766	7 611	22	5	4.64	6.25	9 650	13 005
Persons 65 years old and over	57	11	6.16	6.12	9 144	7 314	28	6	6.06	7.18	12 614	14 925
Elementary: 0 to 8 years	—	—	—	—	—	—	—	—	—	—	—	—
High school: 1 to 3 years	—	—	—	—	—	—	—	—	—	—	—	—
4 years	19	—	4.43	—	5 392	—	—	—	—	—	—	—
College: 1 to 3 years	—	6	—	7.18	—	14 925	—	6	—	7.18	—	14 925
4 years	34	5	6.36	—13.79	9 963	—1 820	24	—	5.47	—	11 383	—
5 or more years	4	—	9.62	—	20 005	—	4	—	9.62	—	20 005	—
MISCELLANEOUS ADMINISTRATIVE SUPPORT OCCUPATIONS												
Persons 18 years old and over	15 391	56 509	6.36	5.12	10 168	8 265	7 898	29 728	6.63	5.15	14 060	10 726
Elementary: 0 to 8 years	331	996	5.66	4.93	8 804	7 917	134	534	6.18	4.95	12 947	10 089
High school: 1 to 3 years	668	2 555	5.77	4.89	8 887	7 370	339	1 159	5.75	4.90	12 323	10 190
4 years	3 414	19 370	5.83	5.04	9 551	8 573	1 841	11 522	5.76	5.05	12 146	10 518
College: 1 to 3 years	5 231	19 359	6.12	5.09	9 181	7 855	2 391	9 475	6.49	5.15	13 754	10 722
4 years	3 445	10 143	7.03	5.28	11 956	8 566	1 990	5 152	7.37	5.27	15 558	11 025
5 or more years	2 302	4 086	6.88	5.51	11 220	8 649	1 203	1 885	7.32	5.60	15 735	11 712
Persons 25 to 34 years old	5 312	20 754	6.04	5.11	10 231	8 637	2 998	11 657	6.07	5.09	12 897	10 587
Elementary: 0 to 8 years	148	236	6.00	4.63	9 638	8 221	34	110	7.07	4.87	14 712	9 907
High school: 1 to 3 years	942	632	4.52	4.75	8 576	7 435	94	300	4.37	4.87	9 259	9 971
4 years	1 741	5 748	5.50	4.94	9 633	8 687	592	3 625	5.26	4.89	11 025	10 145
College: 1 to 3 years	1 353	7 307	6.23	5.16	10 857	8 754	1 034	4 227	6.30	5.15	13 453	10 745
4 years	1 016	4 949	6.50	5.23	10 962	8 599	764	2 540	6.65	5.20	14 027	10 882
5 or more years	—	1 882	5.86	5.37	9 047	8 584	480	855	5.92	5.40	12 791	11 305
Persons 35 to 44 years old	2 800	11 493	7.43	5.49	13 708	9 363	1 866	6 667	7.70	5.46	16 345	11 364
Elementary: 0 to 8 years	45	164	6.08	5.19	9 382	8 052	23	87	5.43	4.69	11 043	9 723
High school: 1 to 3 years	97	481	5.52	5.65	7 879	9 724	44	281	5.18	5.08	10 626	10 695
4 years	403	3 654	6.25	5.29	11 805	9 266	267	2 232	6.53	5.33	13 893	11 030
College: 1 to 3 years	770	3 270	7.02	5.59	13 318	9 532	553	1 981	7.39	5.58	15 664	11 618
4 years	884	2 618	7.92	5.55	14 772	9 548	593	1 499	8.13	5.40	17 280	11 302
5 or more years	601	1 306	8.40	5.73	15 183	8 872	386	587	8.70	5.97	18 549	12 499
Persons 45 to 54 years old	1 824	7 362	7.58	5.62	14 292	10 014	1 284	4 887	7.70	5.56	16 430	11 670
Elementary: 0 to 8 years	68	205	6.05	4.87	9 008	7 626	34	118	5.38	4.80	11 117	9 788
High school: 1 to 3 years	102	371	7.04	5.18	14 140	9 435	76	253	7.46	5.28	17 689	10 976
4 years	419	3 378	7.14	5.75	13 982	10 544	296	2 418	6.84	5.69	14 657	11 929
College: 1 to 3 years	386	1 879	7.36	5.70	13 496	10 136	284	1 202	7.24	5.58	15 126	11 779
4 years	533	1 114	7.95	5.37	15 361	8 935	388	633	8.36	5.24	17 646	11 051
5 or more years	316	415	8.28	5.53	15 059	9 735	206	263	8.77	5.69	18 899	11 787
Persons 55 to 64 years old	1 028	3 089	7.06	5.65	13 138	10 247	704	2 158	7.29	5.52	15 242	11 479
Elementary: 0 to 8 years	48	212	4.37	5.55	8 721	10 276	30	161	6.85	5.51	15 100	11 131
High school: 1 to 3 years	89	229	7.27	5.54	13 014	9 349	65	142	6.32	5.16	12 825	10 774
4 years	385	1 656	7.50	5.62	14 298	10 506	265	1 226	7.38	5.46	15 574	11 387
College: 1 to 3 years	162	546	7.55	5.65	14 511	10 172	116	357	8.57	5.68	17 761	11 775
4 years	239	278	6.34	5.77	11 614	9 750	163	179	6.70	5.90	13 794	12 180
5 or more years	105	168	7.40	6.03	12 364	9 951	65	93	7.26	5.68	15 504	11 884
Persons 65 years old and over	255	324	5.74	4.31	7 152	5 651	73	98	5.71	4.15	12 025	9 067
Elementary: 0 to 8 years	39	47	5.97	5.91	7 222	7 301	13	18	5.54	5.02	11 520	10 449
High school: 1 to 3 years	25	33	9.43	4.12	15 491	5 895	10	12	12.90	4.99	26 841	10 388
4 years	46	131	6.02	4.08	5 713	5 575	6	42	6.25	3.38	13 005	7 431
College: 1 to 3 years	70	94	5.46	4.29	7 160	5 350	23	21	4.33	5.23	9 363	10 888
4 years	55	8	4.54	3.57	6 423	3 103	21	—	3.81	—	7 916	—
5 or more years	20	11	2.34	2.10	1 873	3 214	—	5	—	2.25	—	7 005

Table 6. Earnings and Occupation of Asian and Pacific Islander Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

United States

SERVICE OCCUPATIONS

	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Persons 18 years old and over	119 060	123 190	5.01	4.29	8 872	6 297	59 556	45 777	4.99	4.13	11 613	8 967
Elementary: 0 to 8 years	24 641	22 584	4.14	3.79	7 932	6 014	12 988	9 870	3.96	3.58	9 452	7 895
High school: 1 to 3 years	17 166	18 283	4.61	4.01	7 783	5 761	8 161	6 126	4.57	3.79	10 566	8 281
4 years	36 939	46 034	4.97	4.30	9 007	6 339	19 739	17 703	4.94	4.27	11 406	9 172
College: 1 to 3 years	25 476	22 545	5.47	4.59	8 829	6 239	10 997	7 280	5.60	4.33	12 871	9 363
4 years	9 149	9 066	5.92	4.83	10 769	7 186	4 855	3 295	5.86	4.52	13 594	9 909
5 or more years	5 689	4 678	7.07	5.63	12 495	7 909	2 816	1 503	7.46	5.60	17 747	12 411
Persons 25 to 34 years old	33 195	35 657	5.07	4.37	9 346	6 382	18 081	12 919	5.02	4.12	11 606	8 910
Elementary: 0 to 8 years	3 818	4 666	3.83	3.56	7 418	5 445	1 951	1 911	3.65	3.27	8 696	7 239
High school: 1 to 3 years	3 693	4 661	4.20	3.88	7 712	5 422	2 044	1 337	4.14	3.52	9 454	7 909
4 years	10 532	12 170	4.90	4.12	9 362	6 078	6 195	4 737	4.85	4.02	11 190	8 556
College: 1 to 3 years	8 975	7 555	5.49	4.81	9 990	6 948	4 838	2 647	5.50	4.40	12 608	9 487
4 years	3 619	4 202	6.07	5.11	10 704	7 731	1 912	1 576	6.03	4.80	13 831	10 301
5 or more years	2 558	2 403	6.31	5.51	10 341	7 468	1 141	711	6.32	5.83	14 724	12 416
Persons 35 to 44 years old	21 145	27 734	5.57	4.42	11 329	6 961	12 893	11 773	5.54	4.24	13 273	9 223
Elementary: 0 to 8 years	4 223	5 312	4.07	4.01	8 346	6 469	2 405	2 523	3.94	3.82	9 642	8 285
High school: 1 to 3 years	2 810	4 126	4.96	4.05	9 988	6 472	1 681	1 612	4.80	3.95	11 375	8 562
4 years	6 388	11 032	5.43	4.39	11 070	6 945	4 194	4 720	5.41	4.27	12 718	9 202
College: 1 to 3 years	3 726	3 945	6.43	4.84	12 881	7 538	2 255	1 687	6.33	4.54	15 119	10 008
4 years	2 358	2 046	6.22	4.84	12 527	6 856	1 370	708	6.06	4.41	14 410	9 572
5 or more years	1 640	1 273	8.13	5.77	17 067	9 122	988	523	8.65	5.57	21 912	12 960
Persons 45 to 54 years old	19 491	23 591	5.05	4.29	10 324	7 046	12 065	10 669	4.92	4.08	11 722	8 950
Elementary: 0 to 8 years	6 314	5 372	4.06	3.80	8 425	6 548	3 808	2 516	3.91	3.65	9 598	8 208
High school: 1 to 3 years	2 789	3 829	4.89	4.31	9 892	7 119	1 725	1 754	4.55	3.84	10 918	8 519
4 years	5 969	10 012	5.35	4.29	11 097	6 868	3 871	4 483	5.20	4.21	12 225	9 031
College: 1 to 3 years	2 260	2 755	6.05	4.79	12 126	7 718	1 440	1 219	6.04	4.57	13 732	10 045
4 years	1 402	1 209	5.57	4.62	10 948	8 052	774	562	5.49	4.19	13 260	9 559
5 or more years	757	414	7.96	6.49	15 127	9 735	447	135	8.63	5.88	19 432	13 267
Persons 55 to 64 years old	15 102	12 744	5.06	4.54	9 916	7 312	8 909	5 756	4.86	4.50	11 212	9 799
Elementary: 0 to 8 years	6 266	4 800	4.45	3.95	8 832	6 545	3 592	2 356	4.21	3.67	9 796	8 027
High school: 1 to 3 years	2 362	2 213	5.49	4.42	10 526	7 018	1 395	934	5.60	4.27	12 789	9 027
4 years	4 186	4 166	5.27	5.29	10 537	8 425	2 627	1 814	4.97	5.74	11 500	12 622
College: 1 to 3 years	1 251	945	6.12	4.44	11 549	6 839	696	425	5.95	4.28	13 522	9 178
4 years	754	452	5.48	4.67	10 374	7 299	451	180	5.18	4.64	11 530	10 485
5 or more years	283	168	6.30	5.49	11 205	7 640	148	47	6.01	3.70	13 769	8 024
Persons 65 years old and over	5 274	2 538	4.74	3.48	6 740	4 126	1 832	587	4.70	3.21	10 226	7 220
Elementary: 0 to 8 years	2 648	1 371	4.43	3.15	6 101	3 674	760	311	4.33	3.02	9 469	6 484
High school: 1 to 3 years	817	408	4.95	2.64	6 576	2 832	306	52	4.73	2.47	10 427	5 519
4 years	984	533	4.94	4.95	8 020	6 150	426	150	4.68	4.20	9 879	5 539
College: 1 to 3 years	450	130	4.64	3.63	6 420	4 170	155	28	4.69	2.38	10 514	6 238
4 years	251	59	6.55	2.76	9 814	6 229	131	46	7.03	2.73	15 390	7 152
5 or more years	124	37	4.58	3.71	6 253	2 468	54	—	4.46	—	9 127	—

PRIVATE HOUSEHOLD OCCUPATIONS

Persons 18 years old and over	1 008	6 822	3.69	3.07	6 741	4 110	563	2 226	3.56	2.67	8 458	5 969
Elementary: 0 to 8 years	460	2 395	3.91	2.88	7 574	4 054	304	825	3.97	2.53	9 022	5 688
High school: 1 to 3 years	133	1 069	3.23	2.88	5 244	3 625	58	267	2.82	2.10	7 291	4 623
4 years	195	2 215	4.08	3.21	8 050	4 123	112	743	3.12	2.90	8 402	6 354
College: 1 to 3 years	157	703	3.03	3.27	4 932	4 212	69	204	3.36	2.44	7 333	5 433
4 years	44	313	3.03	3.43	3 359	5 575	142	142	3.85	3.05	8 005	7 938
5 or more years	19	127	2.61	3.86	6 398	4 843	12	45	2.94	4.30	7 094	8 978
Persons 25 to 34 years old	165	1 016	3.66	2.97	6 296	4 088	72	350	3.40	2.49	7 416	5 631
Elementary: 0 to 8 years	60	212	4.68	2.61	7 115	4 032	31	97	3.13	2.38	6 676	5 534
High school: 1 to 3 years	19	190	1.99	2.95	1 681	4 282	68	—	—	1.75	—	4 002
4 years	21	329	5.46	2.99	9 523	3 892	12	90	4.81	2.47	10 005	5 670
College: 1 to 3 years	57	169	2.76	3.10	5 818	3 881	28	33	3.06	2.28	6 963	5 239
4 years	—	84	—	3.33	—	4 675	—	51	—	3.43	—	7 127
5 or more years	8	32	2.45	4.44	6 055	4 886	1	11	5.77	5.04	12 005	10 478
Persons 35 to 44 years old	80	916	3.97	2.79	6 384	4 162	43	385	4.27	2.57	9 817	5 515
Elementary: 0 to 8 years	34	314	4.37	2.72	6 763	4 333	18	142	5.10	2.68	11 521	5 681
High school: 1 to 3 years	12	114	4.57	2.81	8 588	4 173	7	30	4.33	1.97	9 005	4 107
4 years	11	284	4.20	2.81	9 605	4 336	11	139	4.20	2.81	9 605	6 230
College: 1 to 3 years	9	104	2.51	2.61	1 205	3 653	—	—	—	2.18	—	4 575
4 years	7	59	2.78	3.07	2 165	3 799	—	12	—	1.74	—	3 543
5 or more years	7	41	2.49	3.43	6 581	3 433	7	12	2.49	2.25	6 581	4 685
Persons 45 to 54 years old	180	1 657	3.75	3.25	8 413	4 647	136	548	3.52	3.10	9 147	7 164
Elementary: 0 to 8 years	88	592	3.80	2.87	8 203	4 565	70	201	3.88	2.62	9 233	6 289
High school: 1 to 3 years	2	284	16.84	3.09	7 005	3 893	—	54	—	2.77	—	6 192
4 years	72	556	3.46	3.21	8 961	3 912	54	188	2.93	3.12	8 789	6 529
College: 1 to 3 years	8	136	5.77	3.48	11 995	5 328	8	53	5.77	3.16	11 995	7 681
4 years	6	64	5.65	5.23	1 695	11 487	—	35	—	4.75	—	14 012
5 or more years	4	25	3.25	5.45	6 765	10 291	4	17	3.25	5.68	6 765	11 913
Persons 55 to 64 years old	300	1 968	4.23	3.34	8 842	4 415	234	631	3.82	2.75	8 792	6 117
Elementary: 0 to 8 years	149	815	4.75	3.17	10 096	4 351	126	292	4.81	2.76	10 343	6 081
High school: 1 to 3 years	57	286	2.67	3.07	6 356	3 630	47	65	2.59	2.41	7 017	5 075
4 years	55	705	5.35	3.71	10 292	4 847	30	240	3.13	2.97	7 690	6 566
College: 1 to 3 years	26	102	2.89	3.59	5 650	4 344	23	18	2.61	1.85	5 632	4 138
4 years	13	45	4.01	2.85	5 620	4 547	8	11	3.85	1.79	8 005	6 714
5 or more years	—	15	—	1.42	—	2 652	—	5	—	2.89	—	6 005
Persons 65 years old and over	196	771	2.61	2.50	4 201	2 788	68	184	2.45	2.02	6 159	4 605
Elementary: 0 to 8 years	129	397	2.50	2.59	4 660	2 581	59	78	2.57	1.52	6 420	3 180
High school: 1 to 3 years	29	99	6.23	2.30	4 565	2 158	4	15	3.75	1.38	7 505	3 281
4 years	15	210	1.42	2.64	2 092	3 349	5	64	0.66	3.00	2 005	6 480
College: 1 to 3 years	5	27	1.13	3.21	1 805	1 979	—	—	—	—	—	—
4 years	18	29	2.12	1.63	2 744	4 704	—	27	—	1.66	—	5 014
5 or more years	—	9	—	2.76	—	1 985	—	—	—	—	—	—

Table 6. **Earnings and Occupation of Asian and Pacific Islander Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

United States	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
SUPERVISORS, PROTECTIVE SERVICE OCCUPATIONS												
Persons 18 years old and over	726	15	8.53	4.85	18 637	8 282	597	8	8.64	5.95	20 709	12 375
Elementary: 0 to 8 years	—	—	—	—	—	—	—	—	—	—	—	—
High school: 1 to 3 years	17	—	9.69	—	22 153	—	11	—	10.01	—	25 550	—
4 years	240	15	8.08	4.85	17 226	8 282	182	8	8.37	5.95	19 928	12 375
College: 1 to 3 years	275	—	8.09	—	18 694	—	245	—	8.14	—	20 415	—
4 years	138	—	9.15	—	18 903	—	116	—	9.16	—	20 457	—
5 or more years	56	—	11.14	—	22 679	—	43	—	11.39	—	25 124	—
Persons 25 to 34 years old	179	7	7.19	2.82	14 467	3 605	128	—	7.09	—	17 206	—
Elementary: 0 to 8 years	—	—	—	—	—	—	—	—	—	—	—	—
High school: 1 to 3 years	5	—	8.01	—	25 005	—	5	—	8.01	—	25 005	—
4 years	53	7	7.76	2.82	14 785	3 605	23	—	7.96	—	21 080	—
College: 1 to 3 years	48	—	6.16	—	13 305	—	41	—	6.19	—	15 234	—
4 years	50	—	6.68	—	13 458	—	44	—	6.38	—	14 474	—
5 or more years	23	—	9.47	—	16 066	—	15	—	9.95	—	22 072	—
Persons 35 to 44 years old	290	8	9.42	5.95	22 010	12 375	255	8	9.41	5.95	23 507	12 375
Elementary: 0 to 8 years	—	—	—	—	—	—	—	—	—	—	—	—
High school: 1 to 3 years	—	—	—	—	—	—	—	—	—	—	—	—
4 years	62	8	8.13	5.95	18 907	12 375	54	8	8.11	5.95	19 636	12 375
College: 1 to 3 years	144	—	8.83	—	21 879	—	133	—	8.66	—	23 108	—
4 years	68	—	11.40	—	23 469	—	52	—	12.14	—	26 853	—
5 or more years	16	—	12.68	—	29 005	—	16	—	12.68	—	29 005	—
Persons 45 to 54 years old	141	—	9.28	—	20 940	—	116	—	9.51	—	22 733	—
Elementary: 0 to 8 years	—	—	—	—	—	—	—	—	—	—	—	—
High school: 1 to 3 years	12	—	10.81	—	20 965	—	6	—	12.50	—	26 005	—
4 years	71	—	8.95	—	20 184	—	57	—	9.51	—	23 937	—
College: 1 to 3 years	37	—	8.35	—	19 875	—	37	—	8.35	—	19 875	—
4 years	4	—	11.54	—	24 005	—	4	—	11.54	—	24 005	—
5 or more years	17	—	11.37	—	25 674	—	12	—	11.43	—	23 765	—
Persons 55 to 64 years old	72	—	8.72	—	18 272	—	72	—	8.72	—	18 272	—
Elementary: 0 to 8 years	—	—	—	—	—	—	—	—	—	—	—	—
High school: 1 to 3 years	—	—	—	—	—	—	—	—	—	—	—	—
4 years	34	—	8.28	—	16 841	—	34	—	8.28	—	16 841	—
College: 1 to 3 years	22	—	10.91	—	22 690	—	22	—	10.91	—	22 690	—
4 years	16	—	6.80	—	15 238	—	16	—	6.80	—	15 238	—
5 or more years	—	—	—	—	—	—	—	—	—	—	—	—
Persons 65 years old and over	14	—	4.97	—	10 339	—	14	—	4.97	—	10 339	—
Elementary: 0 to 8 years	—	—	—	—	—	—	—	—	—	—	—	—
High school: 1 to 3 years	—	—	—	—	—	—	—	—	—	—	—	—
4 years	14	—	4.97	—	10 339	—	14	—	4.97	—	10 339	—
College: 1 to 3 years	—	—	—	—	—	—	—	—	—	—	—	—
4 years	—	—	—	—	—	—	—	—	—	—	—	—
5 or more years	—	—	—	—	—	—	—	—	—	—	—	—
FIREFIGHTING AND FIRE PREVENTION OCCUPATIONS												
Persons 18 years old and over	1 427	11	6.38	5.92	17 879	10 565	1 263	6	6.27	8.18	18 449	17 005
Elementary: 0 to 8 years	28	—	9.33	—	16 354	—	6	—	6.73	—	14 005	—
High school: 1 to 3 years	51	—	5.57	—	14 209	—	46	—	5.54	—	15 019	—
4 years	511	2	6.53	0.75	18 482	1 385	453	—	6.29	—	18 616	—
College: 1 to 3 years	604	9	6.19	7.11	18 033	12 605	543	6	6.22	8.18	18 933	17 005
4 years	152	—	6.56	—	17 508	—	136	—	6.63	—	18 351	—
5 or more years	81	—	6.40	—	16 464	—	79	—	6.39	—	16 678	—
Persons 25 to 34 years old	728	5	6.13	1.98	17 174	2 837	670	—	6.02	—	17 444	—
Elementary: 0 to 8 years	6	—	6.73	—	14 005	—	6	—	6.73	—	14 005	—
High school: 1 to 3 years	19	—	4.72	—	8 887	—	14	—	4.45	—	9 648	—
4 years	224	2	6.05	0.75	16 973	1 385	193	—	5.70	—	16 852	—
College: 1 to 3 years	330	3	6.04	3.28	17 833	3 805	310	—	6.02	—	18 286	—
4 years	88	—	6.68	—	19 010	—	88	—	6.68	—	19 010	—
5 or more years	61	—	6.47	—	14 592	—	59	—	6.45	—	14 815	—
Persons 35 to 44 years old	398	6	6.94	8.18	20 247	17 005	377	6	6.87	8.18	20 538	17 005
Elementary: 0 to 8 years	—	—	—	—	—	—	—	—	—	—	—	—
High school: 1 to 3 years	—	—	—	—	—	—	—	—	—	—	—	—
4 years	181	—	6.40	—	18 650	—	177	—	6.43	—	18 932	—
College: 1 to 3 years	155	6	7.57	8.18	22 572	17 005	148	6	7.46	8.18	22 741	17 005
4 years	47	—	7.33	—	17 990	—	37	—	6.98	—	18 587	—
5 or more years	15	—	5.96	—	22 565	—	15	—	5.96	—	22 565	—
Persons 45 to 54 years old	130	—	7.51	—	21 270	—	119	—	7.45	—	21 868	—
Elementary: 0 to 8 years	—	—	—	—	—	—	—	—	—	—	—	—
High school: 1 to 3 years	14	—	6.78	—	22 369	—	14	—	6.78	—	22 369	—
4 years	76	—	8.40	—	23 079	—	71	—	7.92	—	22 520	—
College: 1 to 3 years	29	—	6.71	—	20 177	—	29	—	6.71	—	20 177	—
4 years	6	—	0.65	—	1 305	—	—	—	—	—	—	—
5 or more years	5	—	7.48	—	21 005	—	5	—	7.48	—	21 005	—
Persons 55 to 64 years old	39	—	8.38	—	16 216	—	11	—	4.32	—	10 955	—
Elementary: 0 to 8 years	22	—	10.22	—	16 994	—	—	—	—	—	—	—
High school: 1 to 3 years	5	—	5.81	—	12 095	—	5	—	5.81	—	12 095	—
4 years	6	—	12.50	—	23 005	—	—	—	—	—	—	—
College: 1 to 3 years	—	—	—	—	—	—	—	—	—	—	—	—
4 years	—	—	—	—	—	—	—	—	—	—	—	—
5 or more years	—	—	3.44	—	10 005	—	6	—	3.44	—	10 005	—
Persons 65 years old and over	—	—	—	—	—	—	—	—	—	—	—	—
Elementary: 0 to 8 years	—	—	—	—	—	—	—	—	—	—	—	—
High school: 1 to 3 years	—	—	—	—	—	—	—	—	—	—	—	—
4 years	—	—	—	—	—	—	—	—	—	—	—	—
College: 1 to 3 years	—	—	—	—	—	—	—	—	—	—	—	—
4 years	—	—	—	—	—	—	—	—	—	—	—	—
5 or more years	—	—	—	—	—	—	—	—	—	—	—	—

Table 6. Earnings and Occupation of Asian and Pacific Islander Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

United States	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
POLICE AND DETECTIVES												
Persons 18 years old and over	3 186	258	8.12	7.19	16 582	13 781	2 490	195	8.21	6.71	17 980	14 387
Elementary: 0 to 8 years	47	17	6.14	6.78	12 445	14 106	33	17	4.11	6.78	8 510	14 106
High school: 1 to 3 years	46	12	9.66	8.38	20 275	8 772	46	1	9.66	2.36	20 275	4 905
4 years	852	79	7.75	5.97	15 911	13 029	707	68	7.90	5.72	16 943	12 718
College: 1 to 3 years	1 339	91	7.88	7.93	15 839	15 097	1 029	76	8.05	7.67	17 460	15 980
4 years	648	27	8.39	6.11	17 658	8 955	494	12	8.28	5.30	19 155	12 313
5 or more years	254	32	10.06	9.16	20 099	17 673	181	21	10.45	7.71	22 923	15 891
Persons 25 to 34 years old	1 648	62	8.19	7.47	17 127	14 179	1 374	55	8.28	7.31	18 180	15 238
Elementary: 0 to 8 years	9	8	5.48	6.25	11 394	13 005	9	8	5.48	6.25	11 394	13 005
High school: 1 to 3 years	23	1	9.38	2.36	19 503	4 905	23	1	9.38	2.36	19 503	4 905
4 years	381	6	8.60	4.78	17 788	10 505	328	6	8.71	4.78	18 838	10 505
College: 1 to 3 years	747	25	8.01	8.97	16 670	18 663	624	25	8.05	8.97	17 456	18 663
4 years	364	7	7.98	13.94	17 704	5 855	319	—	8.10	—	18 466	—
5 or more years	124	15	8.70	6.48	16 126	13 302	71	15	9.20	6.48	20 658	13 302
Persons 35 to 44 years old	712	110	8.60	8.22	17 733	16 022	537	76	8.61	7.46	18 758	15 739
Elementary: 0 to 8 years	—	9	—	7.25	—	15 085	—	9	—	7.25	—	15 085
High school: 1 to 3 years	4	—	13.46	—	35 005	—	4	—	13.46	—	35 005	—
4 years	267	35	7.30	7.76	14 826	15 550	215	24	7.47	7.74	15 827	15 825
College: 1 to 3 years	229	37	8.90	7.95	19 110	15 982	189	30	8.97	7.04	19 790	14 712
4 years	141	12	9.30	6.20	17 849	10 422	72	7	9.33	6.01	21 051	15 005
5 or more years	71	17	10.62	11.82	23 023	21 530	57	6	10.28	10.75	22 361	22 365
Persons 45 to 54 years old	321	54	8.70	5.37	18 360	10 505	272	43	8.62	4.90	19 626	10 859
Elementary: 0 to 8 years	10	—	1.02	—	2 117	—	10	—	1.02	—	2 117	—
High school: 1 to 3 years	—	11	10.27	9.58	20 285	9 123	—	6	10.27	—	20 285	—
4 years	94	21	8.00	4.40	17 138	10 367	90	21	7.95	4.40	17 144	10 367
College: 1 to 3 years	89	17	7.56	5.84	15 974	12 147	78	17	8.01	5.84	17 208	12 147
4 years	83	5	9.48	4.11	19 792	8 545	55	5	8.49	4.11	23 601	8 545
5 or more years	39	—	13.05	—	27 569	—	33	—	14.00	—	30 671	—
Persons 55 to 64 years old	71	8	9.73	5.06	19 161	13 155	52	8	9.11	5.06	19 438	13 155
Elementary: 0 to 8 years	14	—	11.31	—	21 719	—	—	—	—	—	—	—
High school: 1 to 3 years	6	—	8.90	—	18 505	—	6	—	8.90	—	18 505	—
4 years	5	8	23.76	5.06	9 125	13 155	—	8	—	5.06	—	13 155
College: 1 to 3 years	26	—	7.35	—	16 082	—	26	—	7.35	—	16 082	—
4 years	15	—	9.17	—	19 072	—	15	—	9.17	—	19 072	—
5 or more years	5	—	18.80	—	39 105	—	5	—	18.80	—	39 105	—
Persons 65 years old and over	8	—	6.44	—	7 968	—	3	—	4.25	—	8 505	—
Elementary: 0 to 8 years	3	—	4.25	—	8 505	—	3	—	4.25	—	8 505	—
High school: 1 to 3 years	—	—	—	—	—	—	—	—	—	—	—	—
4 years	—	—	—	—	—	—	—	—	—	—	—	—
College: 1 to 3 years	5	—	9.80	—	7 645	—	—	—	—	—	—	—
4 years	—	—	—	—	—	—	—	—	—	—	—	—
5 or more years	—	—	—	—	—	—	—	—	—	—	—	—
GUARDS												
Persons 18 years old and over	5 903	1 147	5.58	4.17	9 057	5 804	2 916	453	5.75	4.30	12 661	9 329
Elementary: 0 to 8 years	573	64	4.76	4.40	7 141	7 293	243	38	4.76	4.27	10 598	8 807
High school: 1 to 3 years	763	131	5.23	3.75	8 123	4 084	343	30	5.03	3.61	10 658	7 375
4 years	1 980	454	5.34	4.09	9 080	5 924	1 055	198	5.46	3.94	11 982	8 574
College: 1 to 3 years	1 653	357	5.93	3.85	9 345	5 105	803	118	6.10	4.17	13 462	8 701
4 years	490	103	5.43	5.59	8 480	7 119	241	38	6.15	6.31	13 089	15 294
5 or more years	444	38	7.05	4.91	12 592	10 781	231	31	7.45	5.00	17 683	11 760
Persons 25 to 34 years old	1 318	290	5.53	4.38	9 365	7 003	720	146	5.66	4.56	12 287	9 967
Elementary: 0 to 8 years	44	—	4.91	—	7 665	—	18	—	4.01	—	11 172	—
High school: 1 to 3 years	84	45	3.99	3.53	6 747	3 095	4	4	4.43	2.89	9 295	6 005
4 years	408	117	5.04	3.99	8 487	6 269	211	56	5.20	3.49	11 053	7 182
College: 1 to 3 years	441	70	5.69	4.51	10 342	8 149	281	43	5.66	5.01	12 304	10 847
4 years	168	46	6.21	5.74	9 618	11 079	93	31	6.49	6.25	14 214	15 631
5 or more years	173	12	6.55	3.12	10 405	6 498	73	12	7.14	3.12	15 414	6 498
Persons 35 to 44 years old	954	243	6.66	4.44	12 064	6 114	579	106	6.98	4.26	15 473	9 069
Elementary: 0 to 8 years	63	15	5.62	5.07	6 969	10 333	26	15	5.34	5.07	11 645	10 333
High school: 1 to 3 years	165	29	6.09	5.24	10 245	6 146	84	12	5.81	5.70	12 337	11 630
4 years	300	120	5.49	4.32	10 001	6 278	190	60	5.77	3.79	12 571	8 090
College: 1 to 3 years	188	46	7.52	3.42	13 738	4 017	133	12	7.72	3.06	16 114	6 359
4 years	114	19	6.00	4.58	10 188	3 375	61	—	6.93	—	14 494	—
5 or more years	124	14	9.09	5.34	21 248	10 725	85	7	9.60	6.00	25 926	15 005
Persons 45 to 54 years old	858	164	5.76	4.47	11 045	7 374	571	89	5.75	4.88	12 826	10 414
Elementary: 0 to 8 years	133	36	4.65	3.85	8 990	5 961	80	23	4.85	3.76	11 480	7 812
High school: 1 to 3 years	112	41	5.78	3.22	9 870	3 923	57	8	5.10	2.10	10 517	4 205
4 years	279	53	6.09	4.93	13 138	8 605	220	29	5.97	5.98	13 534	12 442
College: 1 to 3 years	212	15	6.21	3.94	12 061	8 205	156	15	6.45	3.94	14 028	8 205
4 years	55	12	5.07	5.78	7 732	10 138	31	7	5.68	6.64	11 718	13 805
5 or more years	67	7	5.36	6.65	7 882	19 005	27	7	4.20	6.65	10 242	19 005
Persons 55 to 64 years old	920	69	5.73	5.34	10 258	5 684	544	12	5.75	6.01	12 860	12 505
Elementary: 0 to 8 years	130	8	3.87	5.51	6 315	10 575	63	—	4.11	—	8 518	—
High school: 1 to 3 years	131	12	5.81	3.06	9 700	4 155	79	6	5.60	1.93	12 485	4 005
4 years	375	19	6.13	6.72	11 589	8 367	250	6	5.97	10.10	13 291	21 005
College: 1 to 3 years	191	17	6.35	5.97	12 099	5 501	110	—	6.48	—	15 786	—
4 years	67	13	4.12	2.11	6 249	405	23	—	4.30	—	8 774	—
5 or more years	26	—	6.42	—	10 396	—	19	—	5.43	—	11 141	—
Persons 65 years old and over	530	12	4.95	4.23	6 691	5 678	199	4	4.89	4.39	10 117	14 145
Elementary: 0 to 8 years	203	—	5.32	—	6 400	—	56	—	5.38	—	11 006	—
High school: 1 to 3 years	111	—	5.08	—	6 472	—	37	—	4.10	—	8 372	—
4 years	116	12	3.91	4.23	5 554	5 678	51	4	3.83	4.39	7 835	14 145
College: 1 to 3 years	31	—	7.15	—	9 817	—	12	—	7.21	—	16 675	—
4 years	20	—	6.15	—	11 665	—	16	—	6.61	—	13 742	—
5 or more years	49	—	4.06	—	7 076	—	27	—	4.77	—	9 912	—

Table 6. **Earnings and Occupation of Asian and Pacific Islander Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

United States	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
FOOD PREPARATION AND SERVICE OCCUPATIONS												
Persons 18 years old and over	69 942	53 322	4.33	3.84	7 853	5 458	33 794	17 490	4.21	3.64	10 118	8 055
Elementary: 0 to 8 years	17 299	10 214	3.85	3.62	7 770	5 984	9 463	4 445	3.69	3.48	9 125	7 936
High school: 1 to 3 years	11 341	9 086	4.13	3.99	7 167	5 483	5 267	2 652	4.06	3.76	9 652	8 424
4 years	21 686	22 280	4.42	3.86	8 180	5 471	11 151	7 468	4.32	3.69	10 298	7 962
College: 1 to 3 years	13 266	8 185	4.74	3.81	7 381	4 738	4 941	2 019	4.70	3.58	10 951	7 853
4 years	4 233	2 645	5.19	4.06	9 536	5 496	2 052	701	4.97	3.74	11 985	8 392
5 or more years	2 117	912	4.99	4.16	8 453	5 354	920	205	5.03	4.19	12 172	10 035
Persons 25 to 34 years old	20 345	15 101	4.41	3.70	8 228	5 108	10 643	4 529	4.34	3.42	10 194	7 585
Elementary: 0 to 8 years	2 984	2 415	3.59	3.35	7 226	5 175	1 587	955	3.58	3.10	8 737	7 017
High school: 1 to 3 years	2 817	2 381	3.90	3.61	7 402	4 755	1 571	574	3.90	3.37	9 050	8 025
4 years	6 747	6 090	4.47	3.71	8 742	5 222	3 936	1 983	4.38	3.52	10 327	7 575
College: 1 to 3 years	5 008	2 500	4.85	3.94	8 433	5 155	2 312	659	4.70	3.35	10 831	7 329
4 years	1 735	1 199	5.22	4.01	9 226	5 106	827	246	5.20	3.71	12 107	8 393
5 or more years	1 054	516	4.82	4.01	7 365	4 869	410	112	4.87	4.36	11 508	10 091
Persons 35 to 44 years old	12 345	10 967	4.57	3.90	9 553	6 037	7 373	4 259	4.43	3.65	10 923	8 073
Elementary: 0 to 8 years	3 397	2 435	3.80	3.94	8 081	6 448	1 955	1 110	3.62	3.83	9 066	8 605
High school: 1 to 3 years	1 890	1 869	4.32	3.84	9 196	6 036	1 149	639	4.27	3.70	10 513	8 320
4 years	3 592	4 781	4.69	3.81	9 911	5 782	2 314	1 816	4.65	3.45	11 283	7 443
College: 1 to 3 years	1 754	1 153	5.31	4.02	10 556	6 128	1 006	448	5.01	3.71	12 198	8 459
4 years	1 114	550	5.51	4.22	11 363	5 894	633	189	5.17	3.96	12 715	8 670
5 or more years	598	179	5.23	4.51	10 579	7 111	316	57	5.29	3.85	13 615	10 008
Persons 45 to 54 years old	11 876	10 422	4.29	4.07	9 110	6 794	7 148	4 646	4.05	3.82	10 070	8 532
Elementary: 0 to 8 years	4 800	2 436	3.82	3.48	8 219	6 334	2 901	1 195	3.63	3.40	9 233	8 021
High school: 1 to 3 years	1 861	1 728	4.39	4.57	9 073	7 702	1 117	784	4.02	3.84	9 927	8 545
4 years	3 373	4 920	4.51	4.16	9 640	6 660	2 088	2 119	4.21	4.04	10 345	8 690
College: 1 to 3 years	978	862	5.20	4.24	10 938	6 791	594	354	5.11	4.12	12 255	9 258
4 years	630	396	4.72	4.20	9 644	7 405	318	179	4.37	3.66	11 353	8 513
5 or more years	234	80	5.66	4.97	10 934	6 468	130	15	5.56	3.93	12 420	9 406
Persons 55 to 64 years old	7 930	4 686	4.50	4.26	9 263	7 251	4 643	2 129	4.23	4.08	10 241	9 123
Elementary: 0 to 8 years	4 047	1 894	4.18	3.89	8 633	7 057	2 355	973	3.99	3.74	9 676	8 475
High school: 1 to 3 years	1 113	908	4.80	5.25	9 775	8 395	665	378	4.72	5.00	11 133	10 633
4 years	1 990	1 464	4.65	4.26	9 904	7 089	1 206	614	4.31	4.19	10 672	9 469
College: 1 to 3 years	379	247	5.34	3.46	9 855	5 644	195	118	4.45	3.45	10 102	7 508
4 years	308	138	5.69	4.97	11 199	6 936	186	29	4.91	4.18	11 415	9 480
5 or more years	93	35	4.32	4.26	7 982	7 416	36	17	3.91	4.64	10 958	10 794
Persons 65 years old and over	2 107	682	4.46	3.27	6 258	4 088	651	154	4.25	3.32	9 504	7 334
Elementary: 0 to 8 years	1 095	425	4.08	3.07	5 537	3 993	306	105	3.81	2.69	8 399	5 928
High school: 1 to 3 years	387	117	4.68	2.93	6 742	2 938	147	8	4.67	3.88	10 883	8 075
4 years	332	112	5.46	4.29	8 877	6 163	102	41	5.35	4.81	11 072	10 791
College: 1 to 3 years	175	17	4.36	2.50	5 904	1 935	62	—	4.05	—	9 508	—
4 years	96	—	3.78	—	4 342	—	25	—	3.34	—	8 491	—
5 or more years	22	11	5.13	2.35	5 266	2 187	9	—	5.08	—	9 538	—
HEALTH SERVICE OCCUPATIONS												
Persons 18 years old and over	4 485	21 684	6.82	5.02	11 558	7 874	2 141	9 414	7.15	5.05	16 382	10 744
Elementary: 0 to 8 years	254	1 382	4.77	4.27	8 359	6 915	133	678	5.01	4.26	10 560	9 034
High school: 1 to 3 years	212	2 218	4.60	4.51	7 432	7 110	121	946	4.34	4.28	9 016	9 171
4 years	903	6 047	5.13	5.16	8 324	8 286	462	2 825	5.27	5.48	11 421	11 613
College: 1 to 3 years	1 148	6 069	5.09	4.83	7 226	7 369	407	2 520	5.14	4.74	11 037	10 045
4 years	651	3 368	5.45	5.00	9 372	8 004	334	1 503	5.06	4.93	11 447	10 517
5 or more years	1 317	2 600	10.11	6.01	19 915	9 088	684	942	10.87	6.09	27 757	13 178
Persons 25 to 34 years old	1 616	8 529	6.27	4.84	11 056	7 645	804	3 625	5.89	4.80	13 539	10 125
Elementary: 0 to 8 years	77	646	5.91	4.47	10 805	7 081	38	177	5.81	3.84	12 610	8 149
High school: 1 to 3 years	51	342	5.03	4.53	8 476	7 338	27	222	4.61	4.61	9 496	9 705
4 years	272	1 889	4.53	4.36	7 758	7 097	131	926	4.35	4.44	9 417	9 280
College: 1 to 3 years	327	2 401	4.82	4.80	8 554	7 553	175	1 021	4.65	4.68	9 907	9 936
4 years	292	1 779	5.88	4.91	9 657	8 003	143	808	5.60	4.83	12 748	10 208
5 or more years	597	1 472	6.10	5.78	14 866	8 329	290	471	7.36	6.17	18 482	12 993
Persons 35 to 44 years old	954	4 914	8.85	5.10	18 122	8 694	578	2 470	9.27	5.03	22 620	10 757
Elementary: 0 to 8 years	26	263	5.69	3.92	8 788	6 454	19	129	5.78	4.13	11 784	8 974
High school: 1 to 3 years	29	615	4.78	4.89	7 914	8 140	17	315	3.48	4.76	7 310	9 913
4 years	239	1 561	5.74	4.93	10 002	8 645	150	820	6.01	4.88	12 958	10 318
College: 1 to 3 years	130	1 095	5.72	5.03	10 566	8 633	64	559	5.47	4.83	11 516	10 324
4 years	130	715	5.11	5.14	10 515	8 372	79	319	4.27	5.14	10 632	10 961
5 or more years	400	665	12.42	6.19	29 247	10 650	249	328	13.51	6.21	36 970	13 903
Persons 45 to 54 years old	507	2 963	8.15	4.96	16 462	8 684	342	1 571	9.01	4.70	19 904	10 670
Elementary: 0 to 8 years	28	285	4.98	4.33	9 985	8 169	28	168	4.98	4.67	9 985	9 061
High school: 1 to 3 years	29	409	4.28	4.25	8 811	7 625	21	235	4.71	3.76	9 765	8 735
4 years	93	1 073	7.17	4.61	13 446	7 689	70	538	6.92	4.41	14 606	9 281
College: 1 to 3 years	104	642	6.60	5.38	12 125	9 677	59	366	7.02	5.40	15 984	11 517
4 years	77	386	5.19	5.25	10 752	9 200	46	209	5.07	4.74	10 658	9 997
5 or more years	176	168	11.66	7.90	25 409	13 508	118	55	13.96	7.20	32 768	15 384
Persons 55 to 64 years old	268	1 317	5.72	7.69	11 607	12 880	184	688	5.70	8.93	12 523	18 899
Elementary: 0 to 8 years	53	270	4.21	4.56	8 412	7 083	30	129	4.20	4.29	9 326	8 762
High school: 1 to 3 years	29	185	5.06	4.72	10 531	8 462	29	97	5.06	4.22	10 531	8 732
4 years	52	449	4.79	12.86	10 620	21 574	46	236	4.77	16.51	11 027	35 929
College: 1 to 3 years	51	205	5.85	5.57	11 346	9 996	27	129	6.36	5.42	14 076	11 420
4 years	37	134	5.29	4.77	10 814	8 622	29	82	5.07	5.18	10 555	11 088
5 or more years	46	74	9.40	6.56	18 011	8 033	23	15	10.25	5.24	22 858	10 909
Persons 65 years old and over	66	208	4.24	5.20	6 850	6 159	36	50	4.33	6.58	8 767	14 885
Elementary: 0 to 8 years	18	83	5.17	5.31	9 894	6 266	10	17	6.18	9.74	12 205	19 899
High school: 1 to 3 years	4	52	4.67	2.99	9 705	2 432	4	6	4.67	3.25	9 705	6 765
4 years	15	58	2.68	6.21	4 511	7 913	9	12	2.99	5.61	5 915	15 820
College: 1 to 3 years	16	10	4.04	4.28	5 783	9 442	6	10	4.20	4.28	8 745	9 442
4 years	7	5	3.37	8.11	7 005	16 225	7	5	3.37	8.11	7 005	16 225
5 or more years	6	—	23.76	—	4 325	—	—	—	—	—	—	—

Table 6. **Earnings and Occupation of Asian and Pacific Islander Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

United States

CLEANING AND BUILDING SERVICE OCCUPATIONS, EXCEPT HOUSEHOLD

	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Persons 18 years old and over	23 961	19 685	5.57	4.28	9 166	6 680	11 913	8 840	5.60	4.12	12 030	8 709
Elementary: 0 to 8 years	5 298	6 678	5.03	4.16	8 395	6 539	2 499	3 080	4.89	3.83	10 480	8 080
High school: 1 to 3 years	3 653	3 760	5.70	3.89	8 905	6 121	1 806	1 601	5.68	3.78	12 349	7 984
4 years	7 737	6 613	5.57	4.54	9 390	7 189	4 158	3 129	5.61	4.48	11 913	9 534
College: 1 to 3 years	4 617	1 707	5.85	4.43	9 173	6 086	2 002	631	5.99	4.15	12 977	8 768
4 years	1 775	714	5.97	4.52	10 577	7 289	979	305	6.09	4.59	13 205	9 618
5 or more years	881	213	6.04	4.94	10 041	7 868	469	94	6.21	4.95	13 583	10 869
Persons 25 to 34 years old	4 849	4 557	5.34	4.06	8 911	6 100	2 483	1 908	5.22	3.79	11 187	7 990
Elementary: 0 to 8 years	534	1 291	4.98	3.57	8 129	5 445	223	529	3.94	3.34	8 363	7 086
High school: 1 to 3 years	513	819	4.85	3.96	7 929	6 149	273	335	4.39	3.50	9 348	7 598
4 years	1 724	1 505	5.22	4.30	8 879	6 427	962	697	5.13	4.01	10 866	8 391
College: 1 to 3 years	1 314	607	5.75	4.46	9 853	5 945	671	204	5.82	3.98	12 734	8 116
4 years	486	257	5.47	4.36	8 508	7 292	226	111	5.67	4.97	12 184	10 454
5 or more years	278	78	5.53	4.72	8 674	7 367	128	32	5.85	4.30	12 576	8 943
Persons 35 to 44 years old	3 924	5 326	6.16	4.44	11 315	7 196	2 273	2 560	6.25	4.35	13 696	9 257
Elementary: 0 to 8 years	634	1 800	5.71	4.17	10 141	6 662	340	908	5.98	3.74	12 969	7 836
High school: 1 to 3 years	571	990	6.23	3.93	10 847	6 563	321	434	5.53	4.01	11 973	8 411
4 years	1 222	1 919	6.33	4.84	11 700	8 005	771	973	6.42	4.96	13 962	10 784
College: 1 to 3 years	693	380	6.12	4.72	11 142	6 674	341	144	6.59	4.54	14 452	9 933
4 years	508	187	6.07	5.00	12 056	7 582	305	72	6.06	4.19	13 528	8 645
5 or more years	296	50	6.48	5.24	12 280	10 436	195	29	6.92	6.40	15 693	13 315
Persons 45 to 54 years old	4 459	4 979	5.92	4.31	10 977	7 183	2 752	2 408	5.82	4.19	12 592	8 924
Elementary: 0 to 8 years	1 162	1 688	4.92	4.54	8 805	7 425	677	766	4.80	4.25	10 320	9 017
High school: 1 to 3 years	655	988	5.86	4.03	11 229	6 610	434	512	5.65	3.86	12 908	8 089
4 years	1 458	1 772	6.27	4.25	11 814	7 249	933	889	6.35	4.30	13 519	9 199
College: 1 to 3 years	647	328	6.66	4.32	12 540	7 144	405	148	6.45	4.17	13 673	9 140
4 years	398	146	6.11	4.22	11 035	7 317	221	60	5.96	4.41	13 064	9 333
5 or more years	139	57	6.43	4.30	11 723	7 770	82	33	5.97	4.39	12 538	10 587
Persons 55 to 64 years old	4 519	2 837	5.70	4.34	10 431	7 194	2 637	1 504	5.70	4.14	12 178	8 655
Elementary: 0 to 8 years	1 622	1 374	4.88	4.43	8 857	7 268	892	752	4.72	3.91	10 083	8 230
High school: 1 to 3 years	848	520	6.65	3.75	11 838	6 506	496	256	7.16	3.89	15 410	8 130
4 years	1 323	749	5.89	4.54	10 928	7 534	841	385	5.66	4.73	11 959	9 809
College: 1 to 3 years	427	113	6.59	4.36	12 554	6 901	225	69	6.75	4.00	14 823	8 126
4 years	224	64	5.19	4.73	9 501	8 341	131	42	5.41	4.63	11 480	9 742
5 or more years	75	17	6.02	7.34	10 448	4 864	52	—	5.21	—	11 152	—
Persons 65 years old and over	1 842	507	5.30	4.56	7 680	5 597	704	118	5.44	3.33	11 576	7 407
Elementary: 0 to 8 years	1 029	342	5.13	3.17	7 103	3 815	289	73	5.11	3.47	11 054	7 198
High school: 1 to 3 years	211	82	4.84	2.61	5 670	3 819	80	23	4.42	2.59	9 283	5 764
4 years	380	51	4.91	18.01	8 052	19 477	207	10	4.93	3.94	10 438	8 200
College: 1 to 3 years	125	19	4.58	5.76	7 477	5 485	50	6	5.43	4.72	11 386	9 825
4 years	74	9	10.68	5.82	20 075	10 072	66	6	10.24	6.25	21 053	12 505
5 or more years	23	4	4.87	21.76	7 035	7 835	12	—	3.71	—	7 713	—

PERSONAL SERVICE OCCUPATIONS

Persons 18 years old and over	8 422	20 246	6.10	5.00	9 909	7 112	3 879	7 145	5.69	4.54	12 691	9 932
Elementary: 0 to 8 years	682	1 834	4.95	4.02	8 551	6 032	307	787	4.60	3.73	10 216	8 092
High school: 1 to 3 years	950	2 007	5.88	4.22	9 782	6 078	463	629	5.85	3.93	12 984	8 692
4 years	2 835	8 329	5.90	4.78	10 043	7 119	1 459	3 264	5.48	4.66	12 247	10 075
College: 1 to 3 years	2 417	5 424	6.31	5.57	9 474	7 466	958	1 706	5.80	4.78	12 943	10 557
4 years	1 018	1 896	7.06	5.88	12 049	8 294	495	594	6.32	4.66	14 354	10 389
5 or more years	520	756	6.33	6.38	9 032	6 904	197	165	6.43	5.35	13 736	12 478
Persons 25 to 34 years old	2 347	6 090	6.37	5.62	10 686	8 264	1 187	2 306	5.57	4.93	12 167	10 644
Elementary: 0 to 8 years	104	398	3.48	4.49	6 126	6 282	39	145	1.99	3.98	4 143	8 971
High school: 1 to 3 years	162	579	6.88	4.36	11 039	5 555	87	133	6.01	3.50	13 561	7 272
4 years	702	2 225	5.69	4.98	10 217	7 632	399	979	5.19	4.82	11 589	10 305
College: 1 to 3 years	703	1 780	6.41	6.07	11 122	9 076	396	662	5.65	5.06	12 223	11 143
4 years	436	830	8.10	7.18	12 313	11 214	172	329	6.35	5.60	13 565	11 893
5 or more years	240	278	6.52	7.28	9 563	7 785	94	58	6.54	7.57	13 866	15 503
Persons 35 to 44 years old	1 488	5 244	7.28	4.98	14 008	7 350	878	1 903	6.61	4.62	15 038	10 219
Elementary: 0 to 8 years	69	476	3.10	4.49	6 796	6 974	47	210	2.87	4.40	6 854	9 429
High school: 1 to 3 years	139	509	8.01	4.20	16 754	6 412	99	182	8.32	3.62	18 548	7 969
4 years	514	2 324	6.97	4.89	13 257	7 526	312	880	6.07	4.79	13 505	10 381
College: 1 to 3 years	424	1 124	8.29	5.59	15 954	8 385	241	438	6.92	5.15	15 908	11 515
4 years	229	504	7.24	5.16	14 215	5 889	131	109	7.08	3.44	17 121	7 999
5 or more years	113	307	6.87	5.37	10 730	6 769	48	84	7.51	4.41	15 714	11 498
Persons 45 to 54 years old	1 019	3 352	6.75	4.76	12 906	7 292	609	1 364	6.40	4.38	14 524	9 693
Elementary: 0 to 8 years	93	335	7.90	3.75	13 951	5 878	42	163	9.33	3.17	21 678	6 707
High school: 1 to 3 years	98	368	6.05	4.58	13 151	7 972	70	161	4.72	4.35	10 681	10 443
4 years	453	1 617	6.97	4.79	13 547	7 451	288	699	6.42	4.68	14 340	10 152
College: 1 to 3 years	156	755	7.03	5.33	12 423	7 681	74	266	6.65	4.58	14 426	10 010
4 years	143	200	6.07	4.16	13 086	6 416	99	67	6.34	3.36	15 340	8 498
5 or more years	76	77	5.71	6.91	8 146	5 331	36	8	5.75	7.43	13 083	14 858
Persons 55 to 64 years old	983	1 859	5.78	4.31	10 836	6 803	532	784	5.22	3.97	12 076	8 734
Elementary: 0 to 8 years	229	439	5.94	3.55	11 293	5 742	126	210	4.58	3.45	10 236	7 482
High school: 1 to 3 years	173	302	5.86	3.94	10 606	6 492	68	132	6.17	3.98	14 722	8 561
4 years	346	772	5.53	4.63	10 751	7 398	220	325	5.20	4.15	12 042	9 292
College: 1 to 3 years	129	261	6.07	4.64	10 836	6 527	68	91	5.70	4.47	13 864	9 959
4 years	68	58	5.81	5.26	11 215	7 375	37	16	4.86	6.14	11 116	13 761
5 or more years	38	27	5.77	7.16	9 228	11 372	13	10	4.91	—	10 040	—
Persons 65 years old and over	511	358	4.58	3.30	6 232	3 766	157	77	4.33	3.15	9 431	7 614
Elementary: 0 to 8 years	171	124	3.24	3.42	3 972	3 959	37	38	3.78	3.20	7 822	7 426
High school: 1 to 3 years	75	58	6.16	2.41	9 026	2 733	34	—	6.46	—	13 815	—
4 years	112	90	5.16	4.06	8 899	4 045	38	19	3.72	5.73	8 186	12 910
College: 1 to 3 years	93	57	4.57	3.24	5 133	4 512	25	12	3.82	0.55	8 733	1 775
4 years	36	16	4.51	2.50	6 370	3 709	17	8	3.68	2.25	8 551	4 685
5 or more years	24	13	4.60	2.79	5 208	1 390	6	—	3.75	—	7 805	—

Table 6. Earnings and Occupation of Asian and Pacific Islander Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

United States	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
FARMING, FORESTRY, AND FISHING OCCUPATIONS												
Persons 18 years old and over	29 167	6 768	6.35	4.49	11 713	6 527	15 330	2 250	6.21	4.52	15 145	10 301
Elementary: 0 to 8 years	7 917	2 544	5.15	4.13	8 187	5 885	3 248	789	4.90	3.84	11 185	8 646
High school: 1 to 3 years	4 109	949	5.68	3.96	9 843	5 260	1 906	291	5.50	3.89	12 996	8 568
4 years	10 086	2 058	6.75	4.71	13 526	7 283	6 182	749	6.64	4.81	16 429	11 116
College: 1 to 3 years	4 335	775	7.11	5.30	13 552	7 218	2 398	242	6.65	5.82	16 506	13 408
4 years	1 898	286	7.27	5.26	15 838	9 170	1 172	117	7.19	5.53	19 065	13 550
5 or more years	822	156	7.39	4.61	13 568	6 464	424	62	7.06	5.17	17 867	11 383
Persons 25 to 34 years old	5 178	1 103	5.63	4.29	10 698	6 218	2 730	379	5.56	4.10	13 583	9 358
Elementary: 0 to 8 years	699	323	4.44	3.41	7 905	4 892	307	117	4.16	3.27	9 856	7 789
High school: 1 to 3 years	689	176	5.69	4.74	9 763	6 381	334	51	5.27	5.10	12 013	11 170
4 years	1 431	306	5.39	4.35	9 989	5 968	796	87	5.30	3.79	12 292	8 263
College: 1 to 3 years	1 303	150	6.21	4.36	12 193	6 472	677	42	6.35	3.69	16 266	7 763
4 years	752	90	5.65	5.79	12 437	10 499	479	48	5.49	5.32	14 456	14 058
5 or more years	304	58	6.73	4.45	11 868	7 126	137	34	6.82	4.90	16 941	10 183
Persons 35 to 44 years old	3 593	1 256	7.10	4.84	14 565	7 038	2 264	418	6.88	4.55	16 767	10 247
Elementary: 0 to 8 years	754	445	5.35	5.10	9 470	6 920	411	121	5.18	3.96	11 859	8 436
High school: 1 to 3 years	390	198	5.60	4.29	11 121	5 542	197	53	5.22	3.53	12 305	8 330
4 years	1 068	362	6.83	4.22	14 448	6 823	696	147	6.69	4.28	16 233	9 764
College: 1 to 3 years	696	123	7.66	7.29	17 003	11 307	526	43	7.01	7.67	17 377	19 302
4 years	437	65	9.24	4.09	20 179	7 616	264	42	9.85	4.14	25 961	8 840
5 or more years	248	63	9.51	4.41	19 243	4 878	170	12	7.94	7.39	19 827	15 380
Persons 45 to 54 years old	5 176	1 542	7.05	4.73	15 173	7 525	3 508	615	6.58	4.97	16 383	11 318
Elementary: 0 to 8 years	1 200	675	5.28	4.17	9 554	6 247	676	239	4.76	4.16	10 670	9 093
High school: 1 to 3 years	759	216	5.89	4.03	12 952	5 739	503	86	5.55	3.76	13 678	8 242
4 years	2 099	502	7.45	5.49	16 837	9 692	1 518	231	7.13	5.72	18 169	13 848
College: 1 to 3 years	745	118	8.97	5.04	20 268	8 506	562	54	7.46	7.02	18 949	15 741
4 years	295	26	7.70	7.10	18 636	9 513	214	—	7.35	—	20 176	—
5 or more years	72	5	8.35	2.89	16 859	6 005	35	5	9.05	2.89	23 755	6 005
Persons 55 to 64 years old	7 556	1 628	7.05	4.71	14 535	7 576	4 955	620	6.70	4.71	16 358	10 781
Elementary: 0 to 8 years	2 170	762	5.77	4.19	10 503	6 376	1 220	241	5.64	4.16	12 719	9 394
High school: 1 to 3 years	1 075	187	6.27	3.23	12 354	4 922	626	81	5.91	3.56	14 032	7 610
4 years	3 384	497	7.59	5.48	17 135	9 304	2 514	216	7.17	5.03	18 273	11 610
College: 1 to 3 years	641	107	7.83	6.67	15 360	11 382	426	57	6.63	6.99	15 824	16 467
4 years	199	50	11.37	4.47	25 464	9 162	130	14	10.53	5.53	26 826	15 187
5 or more years	87	25	5.09	5.69	9 832	10 173	39	11	5.23	4.77	14 986	13 177
Persons 65 years old and over	4 455	412	4.85	3.42	6 086	4 412	932	113	4.31	3.00	10 251	7 429
Elementary: 0 to 8 years	2 785	241	4.72	2.82	5 912	3 416	578	49	3.81	2.03	8 922	5 361
High school: 1 to 3 years	546	34	4.64	2.90	5 186	3 646	86	4	4.68	0.22	11 108	505
4 years	760	105	5.33	4.08	6 581	5 010	151	39	6.27	3.19	14 586	7 156
College: 1 to 3 years	194	25	6.66	2.21	8 638	4 308	42	14	4.70	1.75	10 980	4 216
4 years	101	7	3.56	12.04	6 772	33 805	40	7	3.00	12.04	9 878	33 805
5 or more years	69	—	4.21	—	6 611	—	35	—	4.77	—	10 933	—
FARM OPERATORS AND MANAGERS												
Persons 18 years old and over	6 372	1 235	8.41	4.89	19 290	9 682	4 206	609	7.93	5.22	22 072	13 578
Elementary: 0 to 8 years	888	312	6.28	3.18	11 939	6 593	451	147	5.99	3.16	15 489	8 451
High school: 1 to 3 years	631	121	6.56	2.47	13 985	4 483	343	54	5.72	2.20	15 742	5 619
4 years	2 552	539	9.10	5.64	21 703	11 115	1 800	285	8.82	5.74	24 698	14 716
College: 1 to 3 years	1 228	102	9.05	8.36	20 680	16 945	838	52	7.50	10.30	20 775	26 058
4 years	748	117	8.76	5.61	22 757	11 872	566	65	8.45	6.21	24 615	16 975
5 or more years	325	44	7.61	4.07	17 498	5 660	208	6	7.94	5.69	22 376	11 845
Persons 25 to 34 years old	936	153	6.64	5.01	15 440	10 337	604	83	6.61	4.92	19 122	13 723
Elementary: 0 to 8 years	42	18	2.84	3.75	7 721	10 659	26	16	2.74	3.76	9 905	11 741
High school: 1 to 3 years	39	18	16.38	5.60	16 716	10 634	6	11	11.54	6.20	30 005	16 125
4 years	166	40	6.73	4.47	14 146	8 605	93	16	7.49	4.28	18 612	11 416
College: 1 to 3 years	338	8	6.72	1.85	15 528	3 868	227	—	6.61	—	19 142	—
4 years	248	57	6.14	6.29	16 779	13 546	207	40	6.25	5.36	18 805	14 778
5 or more years	103	12	8.00	3.64	16 675	4 255	45	—	9.03	—	25 406	—
Persons 35 to 44 years old	846	182	8.84	5.52	21 425	11 105	619	90	8.57	5.96	23 913	15 670
Elementary: 0 to 8 years	32	29	4.22	0.90	5 881	1 569	13	15	3.61	0.27	8 807	610
High school: 1 to 3 years	35	19	7.93	0.93	21 010	2 182	23	14	8.80	0.17	21 101	—469
4 years	200	61	6.83	5.54	17 030	11 592	128	32	6.34	6.34	19 265	17 257
College: 1 to 3 years	271	29	8.80	13.57	21 082	34 741	222	16	7.69	14.62	20 814	43 711
4 years	181	19	12.23	3.70	30 338	5 911	127	9	12.90	5.06	36 730	11 116
5 or more years	127	25	8.20	2.75	20 405	4 286	106	4	8.44	6.76	23 120	14 010
Persons 45 to 54 years old	1 432	291	9.08	5.17	22 638	11 160	1 046	157	8.07	5.25	22 933	14 110
Elementary: 0 to 8 years	87	62	8.16	2.48	17 482	5 811	55	25	5.60	2.58	15 283	7 225
High school: 1 to 3 years	160	16	6.17	1.49	16 352	4 021	99	16	5.17	1.49	15 884	4 021
4 years	747	181	8.83	7.06	21 820	15 029	560	107	8.68	6.92	24 094	18 231
College: 1 to 3 years	274	27	12.67	0.42	30 936	838	198	9	8.98	0.73	25 495	2 183
4 years	133	5	7.53	76.95	20 390	16 005	104	—	7.04	—	21 631	—
5 or more years	31	—	9.65	—	25 562	—	30	—	9.63	—	26 147	—
Persons 55 to 64 years old	2 091	428	9.56	5.06	23 240	9 843	1 529	220	8.91	5.63	24 662	13 619
Elementary: 0 to 8 years	302	133	7.34	4.33	15 725	9 028	203	64	8.41	5.05	20 754	12 212
High school: 1 to 3 years	223	55	6.63	2.09	15 323	2 900	156	13	5.57	2.53	15 077	5 255
4 years	1 188	179	10.21	5.38	26 089	10 696	933	105	9.58	5.05	27 199	12 570
College: 1 to 3 years	218	32	10.03	10.72	22 055	20 712	135	27	7.48	11.23	20 229	23 555
4 years	116	22	13.88	3.47	36 129	8 366	80	9	12.60	6.25	34 814	19 505
5 or more years	44	7	4.20	11.13	9 903	12 979	22	2	3.49	3.61	11 395	7 515
Persons 65 years old and over	774	129	5.49	3.71	9 197	6 599	313	59	4.69	3.13	11 956	8 616
Elementary: 0 to 8 years	425	70	5.49	2.11	8 987	3 694	154	27	4.00	0.98	10 131	3 078
High school: 1 to 3 years	139	13	4.72	4.02	7 431	6 594	44	—	4.65	—	12 244	—
4 years	127	39	9.16	4.11	13 414	6 932	54	25	9.16	3.23	21 767	7 545
College: 1 to 3 years	37	—	4.32	—	9 177	—	26	—	4.36	—	10 884	—
4 years	41	7	1.95	12.04	4 822	33 805	30	7	1.90	12.04	5 328	33 805
5 or more years	5	—	1.60	—	5 005	—	5	—	1.60	—	5 005	—

Table 6. Earnings and Occupation of Asian and Pacific Islander Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

United States	Worked in 1979						Worked year-round full-time in 1979						
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	
FARM OCCUPATIONS, EXCEPT MANAGERIAL													
Persons 18 years old and over -----													
Elementary:	10 000	3 918	5.46	4.30	9 150	5 885	4 244	1 244	5.45	4.15	12 857	8 987	
High school:	4 271	1 772	5.14	4.12	7 843	5 560	1 550	545	4.86	3.95	11 019	8 511	
1 to 3 years	1 403	556	5.32	4.14	8 809	5 245	543	165	5.25	3.78	12 390	8 055	
4 years	2 531	1 064	5.54	4.39	10 323	6 308	1 321	352	5.71	4.33	13 738	9 370	
College:	1 106	363	6.15	5.03	10 712	6 591	464	127	6.47	4.91	15 391	11 253	
1 to 3 years	476	134	5.91	4.74	11 420	8 070	254	46	5.76	4.43	15 185	9 288	
4 years	213	29	5.99	2.81	10 492	3 493	112	9	6.11	3.05	14 400	6 343	
Persons 25 to 34 years old -----													
Elementary:	1 988	672	5.09	4.10	9 323	5 638	962	229	4.76	3.75	11 357	8 108	
High school:	428	268	4.73	3.41	8 258	4 701	187	101	4.15	3.16	9 643	7 162	
1 to 3 years	350	116	5.03	4.86	9 098	6 708	155	37	4.97	4.67	11 873	9 711	
4 years	532	204	5.15	4.53	9 626	5 865	288	52	4.91	4.02	11 479	8 314	
College:	373	60	5.65	5.05	10 178	7 074	156	27	5.00	4.04	12 066	8 558	
1 to 3 years	200	14	4.91	3.07	10 211	6 834	133	8	4.79	5.03	11 952	10 455	
4 years	105	10	4.70	2.39	8 149	3 429	43	4	4.66	3.25	11 720	6 765	
Persons 35 to 44 years old -----													
Elementary:	1 291	779	6.15	3.92	11 728	5 404	716	247	6.29	3.40	14 623	7 279	
High school:	546	302	5.45	4.26	9 282	5 535	264	73	5.43	4.22	12 448	8 591	
1 to 3 years	154	116	5.84	3.33	10 876	3 909	59	24	4.73	0.95	10 568	2 163	
4 years	269	266	6.97	3.94	14 713	5 872	199	104	7.47	3.69	16 767	7 960	
College:	147	57	6.44	2.81	14 114	3 470	97	19	6.81	1.71	16 760	3 924	
1 to 3 years	119	38	5.54	4.22	11 558	8 564	55	27	5.37	3.78	15 069	8 019	
4 years	56	—	9.34	—	17 685	—	42	—	8.64	—	18 314	—	
Persons 45 to 54 years old -----													
Elementary:	1 404	921	6.44	4.67	12 118	7 049	802	334	6.28	5.15	14 617	11 106	
High school:	659	478	5.19	4.40	8 868	6 535	336	162	4.87	4.53	10 476	9 647	
1 to 3 years	173	152	5.51	4.54	10 306	6 154	98	54	5.31	4.44	12 540	9 231	
4 years	351	210	7.15	4.23	15 099	7 020	213	87	6.81	4.78	16 965	10 878	
College:	153	55	7.91	9.28	17 189	13 844	113	26	8.14	12.33	19 142	25 836	
1 to 3 years	62	21	12.51	4.95	23 324	7 967	42	—	10.98	—	26 903	—	
4 years	6	5	2.84	2.89	1 705	6 005	—	5	—	2.89	—	6 005	—
Persons 55 to 64 years old -----													
Elementary:	1 904	850	6.05	4.76	11 728	7 149	1 075	315	5.95	4.28	14 107	9 429	
High school:	1 020	509	5.93	4.13	10 331	5 880	535	173	5.44	3.78	12 042	8 279	
1 to 3 years	248	76	6.38	4.14	13 844	6 155	144	44	6.43	4.32	15 881	9 261	
4 years	508	191	5.80	6.18	13 505	9 985	349	75	5.92	5.45	15 227	11 740	
College:	84	37	8.20	5.71	13 755	10 847	38	18	10.27	4.30	24 758	11 811	
1 to 3 years	24	28	6.14	5.54	7 506	9 786	3	5	7.44	3.56	14 875	7 415	
4 years	20	9	6.59	3.24	8 199	3 727	6	—	10.87	—	22 605	—	
Persons 65 years old and over -----													
Elementary:	1 830	212	4.70	3.41	5 550	3 646	275	46	4.00	2.51	10 112	5 527	
High school:	1 420	124	4.57	3.96	5 350	3 271	197	14	3.56	3.53	8 730	7 339	
1 to 3 years	136	17	5.03	1.58	4 208	1 636	—	4	—	0.22	—	505	—
4 years	179	46	5.06	3.99	6 710	5 038	46	14	5.02	3.11	12 832	6 462	
College:	51	25	6.07	2.21	7 668	4 308	9	14	6.25	1.75	13 005	4 216	
1 to 3 years	26	—	5.03	—	10 258	—	10	—	4.96	—	23 529	—	
4 years	18	—	4.09	—	7 162	—	13	—	4.04	—	9 107	—	
RELATED AGRICULTURAL OCCUPATIONS													
Persons 18 years old and over -----													
Elementary:	11 701	1 466	5.58	4.55	9 771	5 613	6 395	331	5.35	4.26	12 079	9 080	
High school:	2 623	442	4.70	5.24	7 494	6 455	1 214	79	4.49	4.41	9 850	9 287	
1 to 3 years	1 868	249	5.60	4.61	9 183	6 035	934	72	5.61	5.70	12 408	11 954	
4 years	4 604	395	5.75	4.16	10 819	5 293	2 860	98	5.45	3.72	12 518	7 854	
College:	1 787	293	5.83	3.95	10 234	4 783	1 000	60	5.63	3.42	12 766	7 312	
1 to 3 years	579	35	5.99	6.54	11 673	4 344	317	6	5.87	4.38	13 220	9 115	
4 years	240	52	8.55	4.01	11 100	4 396	70	16	6.14	3.63	13 447	9 259	
Persons 25 to 34 years old -----													
Elementary:	1 852	222	5.31	3.81	9 395	4 811	949	37	5.33	2.71	11 799	5 623	
High school:	191	37	4.31	2.99	7 807	3 471	86	—	4.83	—	10 208	—	
1 to 3 years	239	31	5.62	3.64	9 033	4 754	129	3	5.43	5.29	11 314	11 005	
4 years	640	48	5.27	3.63	9 459	4 510	361	12	5.15	2.50	11 669	5 155	
College:	498	74	5.49	4.23	9 644	6 373	242	15	5.88	3.04	13 128	6 330	
1 to 3 years	221	19	5.35	8.45	10 643	4 058	105	—	4.65	—	10 379	—	
4 years	63	13	6.37	1.62	8 602	2 081	26	7	6.60	1.25	14 662	2 605	
Persons 35 to 44 years old -----													
Elementary:	1 321	269	6.58	6.96	13 014	8 638	867	60	5.77	6.35	13 147	13 302	
High school:	170	104	5.05	9.06	10 376	11 685	134	23	4.83	4.83	10 995	10 311	
1 to 3 years	168	58	4.91	8.18	10 282	10 247	106	15	4.72	12.84	11 399	26 408	
4 years	540	32	6.57	3.75	12 998	6 237	345	8	6.07	3.25	13 838	6 765	
College:	253	37	6.86	4.03	14 335	5 015	190	8	5.90	3.37	13 255	7 005	
1 to 3 years	136	8	7.61	4.25	14 262	7 163	81	6	7.59	4.38	16 644	9 115	
4 years	54	30	19.44	5.09	20 657	2 387	11	—	3.39	—	6 883	—	
Persons 45 to 54 years old -----													
Elementary:	2 207	315	5.85	4.37	12 294	5 674	1 598	116	5.55	4.02	12 912	8 414	
High school:	425	127	4.77	4.81	9 125	5 297	277	44	4.53	4.05	10 025	8 401	
1 to 3 years	405	41	5.89	4.20	12 503	5 460	300	16	5.89	4.44	13 375	9 124	
4 years	943	111	6.25	4.39	13 315	6 044	697	37	5.72	3.82	13 516	8 158	
College:	299	36	5.88	3.45	12 991	6 103	251	19	5.73	4.01	13 699	8 348	
1 to 3 years	100	—	5.62	—	13 398	—	68	—	5.69	—	13 798	—	
4 years	35	—	6.89	—	11 748	—	5	—	4.52	—	9 405	—	
Persons 55 to 64 years old -----													
Elementary:	3 389	350	5.65	4.02	10 838	5 840	2 294	85	5.28	3.73	11 928	8 448	
High school:	820	120	4.87	4.23	8 697	5 538	475	4	4.52	5.00	9 998	12 505	
1 to 3 years	558	56	6.09	3.08	10 759	5 234	313	24	5.92	2.70	12 879	5 859	
4 years	1 609	127	5.80	4.47	11 806	6 319	1 195	36	5.30	4.04	12 266	8 540	
College:	327	38	5.82	3.05	11 203	4 046	253	12	5.48	3.18	12 132	7 505	
1 to 3 years	52	—	6.21	—	13 103	—	47	—	6.32	—	13 992	—	
4 years	23	9	6.51	4.96	11 115	14 435	11	9	7.22	4.96	18 010	14 435	
Persons 65 years old and over -----													
Elementary:	1 812	71	4.63	2.56	5 363	2 724	338	8	4.17	4.80	8 789	9 605	
High school:	910	47	4.47	2.38	5 403	3 384	221	8	3.88	4.80	8 221	9 605	
1 to 3 years	271	4	4.41	2.78	4 526	2 605	42	—	4.72	—	9 917	—	
4 years	445	20	4.11	4.72	4 735	1 199	51	—	4.13	—	8 564	—	
College:	106	—	8.71	—	8 917	—	7	—	4.20	—	8 735	—	
1 to 3 years	34	—	5.80	—	6 457	—	—	—	—	—	—	—	
4 years	46	—	4.94	—	6 569	—	17	—	6.77	—	14 073	—	

Table 6. **Earnings and Occupation of Asian and Pacific Islander Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Can.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

United States	Worked in 1979						Worked year-round full-time in 1979						
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	
FORESTRY AND LOGGING OCCUPATIONS													
Persons 18 years old and over	248	77	5.07	4.35	8 556	6 713	94	33	4.59	5.25	10 832	10 913	
Elementary: 0 to 8 years	8	—	2.39	—	3 070	—	—	—	—	—	—	—	
High school: 1 to 3 years	70	12	3.66	3.02	5 745	2 013	9	—	3.33	—	10 978	—	
4 years	77	34	4.93	2.80	9 823	4 356	57	10	4.68	2.85	11 074	5 921	
College: 1 to 3 years	47	8	5.62	4.33	9 968	5 465	14	—	5.84	—	11 719	—	
4 years	36	—	4.86	—	7 501	—	14	—	4.26	—	8 862	—	
5 or more years	10	23	32.39	6.29	20 045	13 083	—	23	—	6.29	—	13 083	
Persons 25 to 34 years old	81	45	6.37	5.41	11 539	9 193	35	30	4.72	5.50	10 234	11 432	
Elementary: 0 to 8 years	2	—	1.60	—	2 455	—	—	—	—	—	—	—	
High school: 1 to 3 years	—	—	23.82	—	9 005	—	—	—	—	—	—	—	
4 years	11	14	3.62	3.74	8 550	4 932	11	7	3.62	2.89	8 550	6 005	
College: 1 to 3 years	27	8	6.08	4.33	13 406	5 465	10	—	6.73	—	14 005	—	
4 years	29	—	4.99	—	8 802	—	14	—	4.26	—	8 862	—	
5 or more years	10	23	32.39	6.29	20 045	13 083	—	23	—	6.29	—	13 083	
Persons 35 to 44 years old	20	5	9.44	3.34	11 627	1 605	5	—	18.50	—	37 005	—	
Elementary: 0 to 8 years	—	—	—	—	—	—	—	—	—	—	—	—	
High school: 1 to 3 years	15	5	3.25	3.34	3 168	1 605	—	—	—	—	—	—	
4 years	5	—	18.50	—	37 005	—	5	—	18.50	—	37 005	—	
College: 1 to 3 years	—	—	—	—	—	—	—	—	—	—	—	—	
4 years	—	—	—	—	—	—	—	—	—	—	—	—	
5 or more years	—	—	—	—	—	—	—	—	—	—	—	—	
Persons 45 to 54 years old	14	7	2.95	2.88	8 371	2 305	14	—	2.95	—	8 371	—	
Elementary: 0 to 8 years	—	—	—	—	—	—	—	—	—	—	—	—	
High school: 1 to 3 years	6	7	2.86	2.88	11 005	2 305	6	—	2.86	—	11 005	—	
4 years	8	—	3.08	—	6 396	—	8	—	3.08	—	6 396	—	
College: 1 to 3 years	—	—	—	—	—	—	—	—	—	—	—	—	
4 years	—	—	—	—	—	—	—	—	—	—	—	—	
5 or more years	—	—	—	—	—	—	—	—	—	—	—	—	
Persons 55 to 64 years old	45	—	4.91	—	6 944	—	8	—	6.38	—	13 134	—	
Elementary: 0 to 8 years	6	—	2.73	—	3 275	—	—	—	—	—	—	—	
High school: 1 to 3 years	14	—	3.69	—	6 780	—	—	—	—	—	—	—	
4 years	18	—	6.98	—	10 173	—	8	—	6.38	—	13 134	—	
College: 1 to 3 years	—	—	—	—	—	—	—	—	—	—	—	—	
4 years	7	—	3.30	—	2 115	—	—	—	—	—	—	—	
5 or more years	—	—	—	—	—	—	—	—	—	—	—	—	
Persons 65 years old and over	—	—	—	—	—	—	—	—	—	—	—	—	
Elementary: 0 to 8 years	—	—	—	—	—	—	—	—	—	—	—	—	
High school: 1 to 3 years	—	—	—	—	—	—	—	—	—	—	—	—	
4 years	—	—	—	—	—	—	—	—	—	—	—	—	
College: 1 to 3 years	—	—	—	—	—	—	—	—	—	—	—	—	
4 years	—	—	—	—	—	—	—	—	—	—	—	—	
5 or more years	—	—	—	—	—	—	—	—	—	—	—	—	
FISHERS, HUNTERS, AND TRAPPERS													
Persons 18 years old and over	846	72	7.10	4.03	12 739	5 773	391	33	6.65	4.82	16 626	10 974	
Elementary: 0 to 8 years	127	18	5.49	4.86	8 170	11 516	33	18	4.35	4.86	9 312	11 516	
High school: 1 to 3 years	137	11	6.20	2.78	12 451	555	77	—	5.26	—	12 413	—	
4 years	322	26	7.37	1.35	13 492	1 763	144	4	6.66	0.47	17 568	1 118	
College: 1 to 3 years	167	9	8.91	3.70	16 453	3 098	82	3	9.09	3.50	25 610	7 285	
4 years	59	—	6.73	—	9 729	—	21	—	5.51	—	11 454	—	
5 or more years	34	8	5.23	7.72	10 807	16 065	34	8	5.23	7.72	10 807	16 065	
Persons 25 to 34 years old	321	11	6.94	2.78	12 691	555	180	—	6.75	—	16 945	—	
Elementary: 0 to 8 years	36	—	4.92	—	4 739	—	8	—	5.24	—	10 895	—	
High school: 1 to 3 years	59	11	5.70	2.78	12 096	555	44	—	4.98	—	12 106	—	
4 years	82	—	4.94	—	8 257	—	43	—	4.40	—	10 270	—	
College: 1 to 3 years	67	—	9.85	—	25 043	—	42	—	10.60	—	34 945	—	
4 years	54	—	7.53	—	10 037	—	20	—	5.49	—	11 426	—	
5 or more years	23	—	6.11	—	12 718	—	23	—	6.11	—	12 718	—	
Persons 35 to 44 years old	115	21	7.42	5.53	14 270	13 190	57	21	7.78	5.53	19 389	13 190	
Elementary: 0 to 8 years	6	10	13.40	5.66	20 105	14 725	—	10	—	5.66	—	14 725	—
High school: 1 to 3 years	18	—	5.45	—	8 449	—	9	—	4.91	—	11 894	—	
4 years	54	3	7.41	0.16	15 968	405	19	3	9.37	0.16	28 216	405	
College: 1 to 3 years	25	—	9.68	—	16 765	—	17	—	9.75	—	22 064	—	
4 years	1	—	5.77	—	12 005	—	1	—	5.77	—	12 005	—	
5 or more years	11	8	3.33	7.72	6 810	16 065	11	8	3.33	7.72	6 810	16 065	
Persons 45 to 54 years old	113	8	7.39	3.61	15 626	7 505	48	8	7.46	3.61	21 072	7 505	
Elementary: 0 to 8 years	29	8	4.83	3.61	7 648	7 505	8	8	0.48	3.61	1 005	7 505	
High school: 1 to 3 years	15	—	7.50	—	20 091	—	—	—	—	—	—	—	
4 years	50	—	8.66	—	22 670	—	40	—	8.44	—	25 086	—	
College: 1 to 3 years	19	—	4.97	—	5 742	—	—	—	—	—	—	—	
4 years	—	—	—	—	—	—	—	—	—	—	—	—	
5 or more years	—	—	—	—	—	—	—	—	—	—	—	—	
Persons 55 to 64 years old	127	—	7.88	—	14 614	—	49	—	6.03	—	14 511	—	
Elementary: 0 to 8 years	22	—	6.26	—	16 102	—	7	—	7.69	—	16 005	—	
High school: 1 to 3 years	32	—	6.34	—	10 363	—	13	—	4.22	—	8 774	—	
4 years	61	—	8.06	—	15 594	—	29	—	6.35	—	16 721	—	
College: 1 to 3 years	12	—	25.05	—	18 235	—	—	—	—	—	—	—	
4 years	—	—	—	—	—	—	—	—	—	—	—	—	
5 or more years	—	—	—	—	—	—	—	—	—	—	—	—	
Persons 65 years old and over	39	—	3.42	—	3 080	—	6	—	4.81	—	10 005	—	
Elementary: 0 to 8 years	30	—	4.04	—	4 344	—	6	—	4.81	—	10 005	—	
High school: 1 to 3 years	—	—	—	—	—	—	—	—	—	—	—	—	
4 years	9	—	-3.54	—	-1 134	—	—	—	—	—	—	—	
College: 1 to 3 years	—	—	—	—	—	—	—	—	—	—	—	—	
4 years	—	—	—	—	—	—	—	—	—	—	—	—	
5 or more years	—	—	—	—	—	—	—	—	—	—	—	—	

Table 6. Earnings and Occupation of Asian and Pacific Islander Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

United States	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
PRECISION PRODUCTION, CRAFT, AND REPAIR OCCUPATIONS												
Persons 18 years old and over	114 159	27 400	8.27	4.99	15 951	8 493	75 744	14 266	8.32	5.02	18 412	10 830
Elementary: 0 to 8 years	9 609	4 999	6.72	4.19	12 228	6 812	5 479	2 194	6.73	4.12	14 899	8 929
High school: 1 to 3 years	12 911	4 190	7.86	4.75	14 610	8 110	7 598	2 103	7.79	4.73	17 227	10 360
4 years	44 772	10 523	8.34	4.98	16 133	8 590	30 390	5 897	8.34	4.94	18 385	10 556
College: 1 to 3 years	28 920	4 389	8.18	5.26	15 961	8 982	19 565	2 343	8.24	5.45	18 277	11 802
4 years	10 503	2 394	8.78	5.89	17 391	9 909	7 267	1 217	8.75	6.13	19 604	13 108
5 or more years	7 444	905	10.04	6.84	19 917	12 311	5 445	512	10.21	6.33	22 650	14 203
Persons 25 to 34 years old	38 759	8 199	7.80	5.09	15 038	8 579	25 232	4 305	7.79	5.21	17 178	11 218
Elementary: 0 to 8 years	1 891	1 190	5.83	4.13	10 103	6 465	925	478	5.83	4.25	13 095	9 017
High school: 1 to 3 years	3 115	1 167	7.00	4.69	12 962	7 754	1 681	543	6.60	4.58	14 542	10 346
4 years	13 452	2 787	7.75	4.94	14 864	8 358	8 902	1 570	7.62	4.98	16 669	10 598
College: 1 to 3 years	12 787	1 694	7.93	5.38	15 727	9 455	8 583	943	7.97	5.53	17 724	11 947
4 years	4 442	979	8.05	5.75	15 650	9 656	3 037	537	8.06	5.91	17 804	12 549
5 or more years	3 072	382	8.92	7.01	17 187	12 649	2 104	234	9.16	7.25	20 110	15 903
Persons 35 to 44 years old	27 671	6 934	9.13	5.21	18 482	9 192	20 210	3 687	9.08	5.23	20 290	11 394
Elementary: 0 to 8 years	1 889	1 221	6.70	4.45	12 600	7 489	1 140	564	6.83	4.32	15 222	9 280
High school: 1 to 3 years	2 513	981	7.83	5.32	15 239	9 346	1 619	515	7.79	5.23	17 574	11 424
4 years	10 275	2 791	9.16	4.81	18 723	8 622	7 623	1 553	9.03	4.90	20 198	10 609
College: 1 to 3 years	6 683	906	9.23	5.74	18 889	10 213	5 082	512	9.09	5.94	20 168	12 943
4 years	3 523	726	9.32	6.14	18 985	10 802	2 536	374	9.18	6.18	20 812	13 735
5 or more years	2 788	309	11.15	7.62	22 888	13 796	2 210	169	11.20	7.01	24 580	15 704
Persons 45 to 54 years old	19 668	6 113	9.42	4.96	18 928	8 903	14 381	3 521	9.29	4.94	20 897	10 746
Elementary: 0 to 8 years	2 365	1 120	7.19	4.02	13 477	6 846	1 483	511	6.87	4.07	15 273	9 097
High school: 1 to 3 years	2 909	939	9.60	4.56	18 913	8 139	1 976	494	9.54	4.62	20 897	10 176
4 years	8 444	2 719	9.62	5.31	19 331	9 790	6 300	1 751	9.43	5.18	20 739	11 074
College: 1 to 3 years	3 373	769	9.52	5.31	19 832	9 769	2 666	469	9.46	5.51	21 171	12 230
4 years	1 484	447	9.87	5.44	20 408	9 002	1 104	218	9.66	5.45	21 790	11 370
5 or more years	1 093	119	10.90	4.14	22 857	8 060	852	78	10.90	2.94	24 604	7 138
Persons 55 to 64 years old	11 164	2 996	8.78	5.11	17 732	8 654	8 199	1 624	8.67	4.91	19 158	10 354
Elementary: 0 to 8 years	2 277	939	7.45	4.34	14 428	7 138	1 510	454	7.33	3.82	15 980	8 152
High school: 1 to 3 years	2 177	531	8.69	4.97	17 105	9 190	1 399	386	8.34	4.92	18 566	10 319
4 years	4 864	1 114	9.33	5.24	19 419	8 836	3 935	578	9.18	5.06	20 356	10 698
College: 1 to 3 years	2 255	255	8.84	5.42	17 627	8 704	831	128	8.77	5.45	19 132	11 384
4 years	466	120	9.15	7.95	18 867	13 036	332	62	9.55	10.44	21 422	21 220
5 or more years	252	37	9.21	10.95	18 804	19 363	192	16	8.82	5.02	20 097	10 930
Persons 65 years old and over	1 631	452	7.18	3.91	11 677	5 094	789	132	7.53	3.67	16 850	8 601
Elementary: 0 to 8 years	586	225	5.86	3.45	8 878	4 784	212	76	5.80	3.69	12 950	8 594
High school: 1 to 3 years	213	63	7.36	3.68	13 007	4 931	136	16	7.83	4.19	17 544	10 755
4 years	476	107	7.90	4.73	12 572	5 538	248	19	8.03	1.56	17 409	3 662
College: 1 to 3 years	146	46	6.51	5.08	12 017	6 779	67	21	7.91	5.20	17 735	11 457
4 years	136	4	9.70	2.31	18 106	2 405	86	—	9.11	—	22 053	—
5 or more years	74	7	8.18	1.02	11 769	245	40	—	8.43	—	19 027	—
MECHANICS AND REPAIRERS												
Persons 18 years old and over	40 256	1 921	7.99	6.18	15 763	11 151	28 416	1 195	8.08	6.29	17 933	13 559
Elementary: 0 to 8 years	2 520	223	6.62	5.27	12 323	9 361	1 510	124	6.70	4.87	14 881	10 568
High school: 1 to 3 years	4 062	191	7.77	4.52	15 215	7 907	2 687	80	7.75	4.97	17 362	10 640
4 years	16 896	783	8.09	5.99	16 147	10 823	12 475	507	8.21	6.06	18 168	12 889
College: 1 to 3 years	12 234	459	7.93	6.81	15 690	12 501	8 560	292	8.05	6.96	17 893	15 187
4 years	2 949	182	8.37	7.18	16 196	13 304	2 018	134	8.06	7.13	17 972	15 659
5 or more years	1 595	83	9.31	8.36	18 278	14 331	1 166	58	9.48	7.76	20 913	16 794
Persons 25 to 34 years old	13 871	830	7.56	6.73	14 882	12 324	9 702	522	7.66	6.88	16 892	14 678
Elementary: 0 to 8 years	491	73	5.28	5.74	9 073	9 570	233	23	5.77	6.13	12 954	12 804
High school: 1 to 3 years	1 003	64	6.68	4.25	13 122	6 582	611	19	6.61	3.33	14 700	6 917
4 years	4 900	271	7.54	6.51	14 895	12 365	3 615	181	7.63	6.43	16 646	13 385
College: 1 to 3 years	5 414	258	7.60	7.05	15 284	12 867	3 790	163	7.66	7.27	17 116	15 807
4 years	1 334	112	7.78	7.34	14 716	13 624	921	88	7.64	7.23	16 756	15 593
5 or more years	729	52	9.54	8.60	18 442	17 549	532	48	9.87	8.25	21 450	18 011
Persons 35 to 44 years old	9 440	392	8.94	6.30	18 644	11 934	7 358	267	8.86	6.55	20 017	14 511
Elementary: 0 to 8 years	511	65	6.80	4.67	13 320	8 675	318	46	6.77	4.70	15 135	10 143
High school: 1 to 3 years	834	26	7.95	4.79	16 807	10 986	652	21	8.15	5.18	18 831	12 005
4 years	3 920	148	9.07	6.16	19 273	11 803	3 171	94	8.95	6.81	20 326	15 147
College: 1 to 3 years	2 698	70	9.09	7.32	19 076	15 114	2 154	57	9.04	7.69	20 109	16 787
4 years	936	52	9.54	7.62	18 829	14 364	651	39	9.04	7.46	20 711	17 063
5 or more years	541	31	9.60	7.64	19 467	8 932	412	10	9.69	5.26	21 712	10 949
Persons 45 to 54 years old	7 129	258	9.11	5.80	18 549	10 290	5 488	173	9.01	5.26	19 847	11 472
Elementary: 0 to 8 years	562	46	7.08	5.83	13 833	11 004	411	34	6.83	4.31	15 196	9 753
High school: 1 to 3 years	1 011	15	9.19	6.34	18 424	9 945	738	9	8.92	7.26	19 454	15 105
4 years	3 418	153	9.36	5.69	19 190	9 724	2 734	98	9.28	5.37	20 399	11 623
College: 1 to 3 years	1 503	44	9.53	5.96	19 341	11 630	1 144	32	9.65	5.44	21 273	11 814
4 years	413	—	8.03	—	16 824	—	290	—	7.59	—	17 004	—
5 or more years	222	—	8.99	—	19 039	—	171	—	8.50	—	19 178	—
Persons 55 to 64 years old	3 522	112	8.48	6.25	17 645	12 535	2 725	96	8.37	6.11	18 742	12 781
Elementary: 0 to 8 years	639	23	7.55	4.01	15 048	7 483	446	14	7.33	3.19	16 194	6 505
High school: 1 to 3 years	567	14	9.05	5.72	18 775	11 905	372	14	8.35	5.72	19 380	11 905
4 years	1 717	62	8.83	6.74	18 857	14 180	1 470	62	8.86	6.74	19 862	14 180
College: 1 to 3 years	470	8	8.10	9.10	16 659	15 255	360	6	7.89	7.21	17 299	15 005
4 years	75	5	6.29	7.43	13 546	12 785	48	—	6.54	—	14 142	—
5 or more years	54	—	7.39	—	12 263	—	29	—	8.92	—	18 550	—
Persons 65 years old and over	483	33	6.98	5.07	10 307	10 190	187	22	7.08	6.86	15 714	15 537
Elementary: 0 to 8 years	177	7	6.04	7.91	8 989	18 105	60	7	5.54	7.91	12 128	18 105
High school: 1 to 3 years	64	10	6.29	6.25	9 053	13 005	25	10	6.96	6.25	17 021	13 005
4 years	137	11	8.17	—0.34	10 596	—505	60	—	8.39	—	18 841	—
College: 1 to 3 years	78	5	6.10	6.54	11 460	17 005	37	5	7.13	6.54	14 993	17 005
4 years	27	—	14.10	—	17 117	—	5	—	9.62	—	20 005	—
5 or more years	—	—	—	—	—	—	—	—	—	—	—	—

Table 6. **Earnings and Occupation of Asian and Pacific Islander Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

United States	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
CONSTRUCTION TRADES												
Persons 18 years old and over												
Elementary:	31 682	1 042	9.01	6.47	16 243	10 351	18 015	496	9.00	6.23	19 393	13 616
High school:	3 508	119	7.54	4.97	13 037	8 013	1 875	63	7.30	4.56	15 949	9 864
College:	4 325	192	8.74	7.71	14 853	13 959	2 087	96	8.59	7.40	18 248	16 779
	13 604	415	9.24	6.80	16 817	10 154	7 824	182	9.22	6.26	19 808	13 805
	6 592	185	8.95	5.22	16 414	8 316	3 977	84	8.99	5.29	19 388	11 444
	2 153	69	9.57	6.27	18 099	8 816	1 337	33	9.71	6.71	21 369	13 491
	1 500	62	10.29	6.87	19 122	12 759	915	38	10.50	7.50	22 642	15 850
Persons 25 to 34 years old												
Elementary:	10 450	492	8.59	6.10	15 584	10 318	5 755	262	8.47	6.38	18 285	14 171
High school:	574	33	6.38	5.78	10 598	10 334	206	19	5.80	3.82	14 280	7 858
College:	904	49	8.06	8.09	13 534	16 317	392	34	6.85	8.54	14 643	21 300
	4 314	182	8.83	5.77	15 900	10 175	2 337	115	8.60	5.91	18 333	13 477
	3 053	149	8.85	5.68	16 652	8 697	1 876	63	8.90	6.08	19 202	12 791
	911	37	8.41	4.16	15 741	6 110	566	13	8.58	4.07	18 604	8 469
	694	42	8.53	7.88	15 513	13 390	378	18	8.66	10.25	18 917	20 755
Persons 35 to 44 years old												
Elementary:	7 490	175	9.75	7.15	18 331	11 764	4 625	87	9.76	6.22	21 059	13 959
High school:	631	17	6.72	3.46	11 782	5 531	358	6	6.67	3.30	14 664	8 245
College:	832	62	8.14	9.02	14 138	16 540	378	35	7.77	7.35	16 861	16 245
	3 301	65	9.86	7.93	19 041	10 778	2 154	24	9.82	8.21	21 096	17 080
	1 493	11	10.48	1.93	19 542	4 769	956	7	10.43	1.67	22 437	5 205
	704	11	10.33	7.83	19 718	9 414	427	6	10.41	5.29	22 896	11 005
	529	9	11.93	4.49	23 048	9 183	352	9	12.09	4.49	25 878	9 183
Persons 45 to 54 years old												
Elementary:	5 441	175	10.36	7.35	19 170	11 375	3 391	71	10.03	5.63	21 559	11 503
High school:	911	29	8.70	3.92	14 921	6 299	498	17	7.94	4.06	16 923	8 447
College:	935	32	10.85	5.47	19 686	10 467	549	15	10.83	4.48	22 960	9 105
	2 368	86	10.57	10.02	19 672	14 341	1 461	23	10.24	7.54	21 918	15 497
	709	14	9.83	4.49	19 466	7 434	534	9	9.50	3.00	20 699	6 005
	306	7	11.61	3.44	23 156	1 375	214	—	11.16	—	25 157	—
	212	7	12.51	9.00	22 802	18 005	135	7	12.50	9.00	26 788	18 005
Persons 55 to 64 years old												
Elementary:	3 749	57	9.54	7.91	18 087	14 285	2 489	42	9.33	6.80	19 988	14 765
High school:	980	20	8.27	4.58	15 276	8 152	637	15	8.04	4.63	17 231	10 601
College:	963	16	9.14	14.60	17 067	20 880	596	6	8.87	11.54	18 622	24 005
	1 425	8	10.59	4.33	20 849	9 005	1 017	8	10.22	4.33	22 147	9 005
	249	—	9.22	—	16 239	—	139	—	9.40	—	20 276	—
	98	9	11.40	13.74	21 226	25 005	66	9	12.38	13.74	26 727	25 005
	34	4	8.06	1.75	16 759	5 005	34	4	8.06	1.75	16 759	5 005
Persons 65 years old and over												
Elementary:	439	6	8.32	9.62	14 453	20 005	259	6	8.72	9.62	19 214	20 005
High school:	194	6	6.27	9.62	9 522	20 005	83	6	5.93	9.62	13 030	20 005
College:	66	—	10.13	—	19 135	—	44	—	11.59	—	24 653	—
	119	—	9.62	—	17 478	—	80	—	9.75	—	20 862	—
	16	—	8.81	—	11 789	—	9	—	9.57	—	19 905	—
	37	—	9.09	—	22 713	—	37	—	9.09	—	22 713	—
	7	—	9.15	—	17 986	—	6	—	9.75	—	20 285	—
EXTRACTIVE OCCUPATIONS												
Persons 18 years old and over												
Elementary:	473	5	8.47	10.75	16 770	19 355	294	—	8.60	—	19 462	—
High school:	29	—	6.19	—	10 226	—	14	—	5.57	—	13 448	—
College:	57	—	7.01	—	12 145	—	30	—	8.65	—	18 084	—
	204	—	8.17	—	15 694	—	115	—	8.25	—	18 166	—
	60	—	7.01	—	16 811	—	44	—	6.55	—	15 786	—
	63	5	9.84	10.75	18 874	19 355	33	—	8.58	—	20 856	—
	60	—	11.57	—	25 734	—	58	—	11.72	—	26 195	—
Persons 25 to 34 years old												
Elementary:	182	5	9.05	10.75	18 989	19 355	130	—	8.70	—	20 412	—
High school:	—	—	—	—	—	—	—	—	—	—	—	—
College:	14	—	8.10	—	16 071	—	13	—	8.24	—	16 845	—
	78	—	8.78	—	18 384	—	60	—	8.79	—	20 444	—
	35	—	6.96	—	17 335	—	19	—	5.92	—	15 402	—
	44	5	11.07	10.75	19 575	19 355	27	—	9.17	—	22 156	—
	11	—	12.85	—	29 914	—	11	—	12.85	—	29 914	—
Persons 35 to 44 years old												
Elementary:	94	—	8.91	—	19 576	—	67	—	8.88	—	20 070	—
High school:	—	—	—	—	—	—	—	—	—	—	—	—
College:	3	—	11.97	—	28 005	—	3	—	11.97	—	28 005	—
	36	—	6.84	—	13 797	—	18	—	5.48	—	11 561	—
	13	—	10.72	—	24 155	—	12	—	10.72	—	24 155	—
	13	—	8.62	—	20 928	—	6	—	6.00	—	15 005	—
	30	—	10.21	—	23 249	—	28	—	10.43	—	24 026	—
Persons 45 to 54 years old												
Elementary:	89	—	8.51	—	18 343	—	75	—	8.21	—	17 823	—
High school:	14	—	5.57	—	13 448	—	14	—	5.57	—	13 448	—
College:	14	—	8.22	—	17 108	—	14	—	8.22	—	17 108	—
	34	—	8.58	—	17 956	—	26	—	6.90	—	14 248	—
	2	—	3.11	—	10 505	—	2	—	3.11	—	10 505	—
	6	—	4.84	—	9 285	—	—	—	—	—	—	—
	19	—	13.10	—	27 238	—	19	—	13.10	—	27 238	—
Persons 55 to 64 years old												
Elementary:	19	—	12.30	—	17 216	—	11	—	12.64	—	26 896	—
High school:	8	—	9.76	—	3 905	—	—	—	—	—	—	—
College:	—	—	—	—	—	—	—	—	—	—	—	—
	11	—	12.64	—	26 896	—	11	—	12.64	—	26 896	—
	—	—	—	—	—	—	—	—	—	—	—	—
	—	—	—	—	—	—	—	—	—	—	—	—
	—	—	—	—	—	—	—	—	—	—	—	—
Persons 65 years old and over												
Elementary:	14	—	5.38	—	9 908	—	—	—	—	—	—	—
High school:	—	—	—	—	—	—	—	—	—	—	—	—
College:	—	—	—	—	—	—	—	—	—	—	—	—
	14	—	5.38	—	9 908	—	—	—	—	—	—	—
	—	—	—	—	—	—	—	—	—	—	—	—
	—	—	—	—	—	—	—	—	—	—	—	—
	—	—	—	—	—	—	—	—	—	—	—	—

Table 6. Earnings and Occupation of Asian and Pacific Islander Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

United States

PRECISION METALWORKING OCCUPATIONS

	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Persons 18 years old and over	10 528	1 209	7.76	5.70	15 252	9 493	6 966	629	7.78	5.40	17 441	11 458
Elementary: 0 to 8 years	547	215	6.51	5.38	12 585	8 546	306	113	6.69	5.68	15 106	11 915
High school: 1 to 3 years	1 150	162	7.45	5.78	14 047	9 573	725	90	7.34	5.33	16 360	11 243
4 years	4 371	495	7.74	5.64	15 022	9 639	2 914	282	7.69	5.31	17 267	11 116
College: 1 to 3 years	3 027	200	8.07	5.03	16 093	8 727	2 001	111	8.07	4.72	17 913	10 415
4 years	1 061	130	7.76	7.49	15 606	10 806	723	26	7.99	7.58	17 997	15 230
5 or more years	372	7	8.13	7.21	17 750	24 005	297	7	8.42	7.21	19 662	24 005
Persons 25 to 34 years old	3 998	467	7.38	5.35	14 384	9 116	2 426	241	7.27	4.92	16 340	10 640
Elementary: 0 to 8 years	164	97	6.00	5.26	11 899	8 926	88	54	5.82	5.54	12 741	11 451
High school: 1 to 3 years	358	65	7.13	6.07	13 082	10 154	194	23	6.80	5.54	15 077	11 340
4 years	1 477	156	7.30	5.71	13 987	9 494	922	97	7.16	5.23	16 497	10 858
College: 1 to 3 years	1 418	114	7.75	3.79	15 526	6 687	855	60	7.46	3.36	16 585	7 731
4 years	419	28	7.11	8.36	13 378	11 421	238	—	7.60	—	16 248	—
5 or more years	162	7	7.37	7.21	15 989	24 005	129	7	7.99	7.21	18 122	24 005
Persons 35 to 44 years old	2 790	343	8.60	5.63	17 587	9 702	2 055	183	8.57	5.63	19 194	11 989
Elementary: 0 to 8 years	98	53	6.81	6.82	12 529	9 870	55	27	6.82	7.48	14 691	15 986
High school: 1 to 3 years	265	42	7.91	4.94	14 670	10 041	181	38	7.75	4.91	16 915	10 624
4 years	1 058	152	8.60	5.01	17 826	8 729	780	81	8.46	4.85	19 063	10 348
College: 1 to 3 years	799	38	9.15	5.66	18 862	9 693	612	16	9.12	4.87	20 358	10 568
4 years	440	58	8.05	6.92	16 945	11 856	334	21	8.14	8.40	18 415	16 735
5 or more years	130	—	9.72	—	19 742	—	93	—	9.93	—	22 534	—
Persons 45 to 54 years old	1 425	236	8.58	6.06	18 195	10 763	1 151	136	8.65	5.55	19 682	11 604
Elementary: 0 to 8 years	173	38	6.38	4.56	13 005	8 101	104	19	6.53	4.89	15 313	10 426
High school: 1 to 3 years	208	12	8.31	2.52	18 698	5 672	184	12	8.42	2.52	19 551	5 672
4 years	584	115	9.03	6.34	18 658	12 293	472	79	9.11	6.03	20 060	12 435
College: 1 to 3 years	287	27	9.22	6.87	19 728	13 078	253	21	9.17	6.53	20 635	13 576
4 years	125	44	9.03	7.96	18 484	9 032	90	5	8.69	4.28	20 607	8 905
5 or more years	48	—	7.36	—	19 161	—	48	—	7.36	—	19 161	—
Persons 55 to 64 years old	645	58	8.45	8.33	16 540	12 879	452	35	8.31	7.67	18 192	15 386
Elementary: 0 to 8 years	69	14	7.02	4.78	12 381	7 455	45	10	7.00	3.57	14 563	7 435
High school: 1 to 3 years	106	13	8.57	10.23	16 576	19 639	63	13	7.74	10.23	17 424	19 639
4 years	325	25	9.10	7.82	18 089	9 491	234	6	9.12	4.90	19 744	9 805
College: 1 to 3 years	80	6	8.56	12.02	16 626	25 005	55	6	8.71	12.02	18 576	25 005
4 years	61	—	6.45	—	13 324	—	51	—	6.52	—	15 546	—
5 or more years	4	—	4.25	—	8 845	—	4	—	4.25	—	8 845	—
Persons 65 years old and over	83	—	8.50	—	19 321	—	64	—	8.81	—	20 955	—
Elementary: 0 to 8 years	3	—	6.19	—	17 955	—	3	—	6.19	—	17 955	—
High school: 1 to 3 years	10	—	7.45	—	15 501	—	10	—	7.45	—	15 501	—
4 years	22	—	9.85	—	20 050	—	18	—	8.68	—	18 061	—
College: 1 to 3 years	17	—	5.50	—	10 736	—	8	—	8.66	—	18 005	—
4 years	8	—	12.82	—	40 005	—	8	—	12.82	—	40 005	—
5 or more years	23	—	8.03	—	19 614	—	23	—	8.03	—	19 614	—

PRECISION WOODWORKING OCCUPATIONS

Persons 18 years old and over		888	131	6.01	6.25	11 545	10 480	585	62	5.96	7.28	13 565	15 207
Elementary:	0 to 8 years	124	15	5.10	4.33	9 205	6 885	78	8	4.96	4.00	10 733	8 005
High school:	1 to 3 years	141	14	6.45	3.77	14 353	6 485	108	7	6.68	4.68	15 626	9 365
	4 years	338	58	6.30	4.96	12 559	7 503	236	13	6.52	4.13	14 703	8 529
College:	1 to 3 years	214	10	6.17	7.41	10 266	12 155	107	5	5.21	9.76	12 498	20 305
	4 years	27	34	6.62	9.19	11 611	18 296	22	29	6.68	9.65	13 885	20 718
	5 or more years	44	—	3.68	—	7 526	—	34	—	3.98	—	8 773	—
Persons 25 to 34 years old		261	34	5.41	6.30	10 576	10 938	190	20	5.36	6.72	11 778	14 607
Elementary:	0 to 8 years	35	8	4.72	4.00	9 844	8 005	28	8	4.41	4.00	9 960	8 005
High school:	1 to 3 years	39	—	4.77	—	11 116	—	39	—	4.77	—	11 116	—
	4 years	83	14	6.10	5.11	12 319	5 696	66	—	6.24	—	13 290	—
College:	1 to 3 years	68	—	7.04	—	11 466	—	32	—	7.42	—	15 444	—
	4 years	5	12	5.02	8.31	1 605	19 008	—	12	—	8.31	—	19 008
	5 or more years	31	—	2.62	—	5 550	—	25	—	2.74	—	6 161	—
Persons 35 to 44 years old		177	59	6.72	6.09	14 988	9 836	139	30	6.18	6.92	15 260	14 216
Elementary:	0 to 8 years	25	7	4.66	5.00	9 701	5 605	25	—	4.66	—	9 701	—
High school:	1 to 3 years	12	14	15.84	3.77	38 622	6 485	7	7	18.52	4.68	52 005	9 365
	4 years	74	26	6.51	5.44	14 633	8 384	57	13	6.85	4.13	16 385	8 529
College:	1 to 3 years	57	—	5.73	—	12 908	—	41	—	3.88	—	11 035	—
	4 years	9	12	6.85	10.00	14 248	19 357	9	10	6.85	12.02	14 248	25 005
	5 or more years	—	—	—	—	—	—	—	—	—	—	—	—
Persons 45 to 54 years old		149	26	6.40	6.12	13 382	10 691	113	5	6.30	9.76	15 046	20 305
Elementary:	0 to 8 years	11	—	4.92	—	8 863	—	4	—	6.25	—	15 615	—
High school:	1 to 3 years	31	—	6.50	—	16 112	—	31	—	6.50	—	16 112	—
	4 years	79	18	6.34	4.29	13 617	7 635	62	—	5.93	—	14 326	—
College:	1 to 3 years	18	5	5.62	9.76	7 617	20 305	6	5	5.29	9.76	11 005	20 305
	4 years	6	3	8.66	13.01	18 005	13 005	6	—	8.66	—	18 005	—
	5 or more years	4	—	9.14	—	19 010	—	4	—	9.14	—	19 010	—
Persons 55 to 64 years old		106	7	7.12	8.76	13 193	17 525	76	7	7.34	8.76	15 207	17 525
Elementary:	0 to 8 years	20	—	10.81	—	10 407	—	6	—	7.47	—	15 535	—
High school:	1 to 3 years	12	—	9.09	—	18 545	—	12	—	9.09	—	18 545	—
	4 years	56	—	6.89	—	14 657	—	51	—	7.28	—	15 113	—
College:	1 to 3 years	7	—	4.69	—	9 005	—	—	—	—	—	—	—
	4 years	7	7	4.75	8.76	9 885	17 525	7	7	4.75	8.76	9 885	17 525
	5 or more years	4	—	2.65	—	3 705	—	—	—	—	—	—	—
Persons 65 years old and over		42	—	4.68	—	7 065	—	13	—	6.37	—	13 251	—
Elementary:	0 to 8 years	22	—	4.05	—	6 923	—	8	—	6.25	—	13 005	—
High school:	1 to 3 years	—	—	—	—	—	—	—	—	—	—	—	—
	4 years	15	—	4.93	—	5 079	—	—	—	—	—	—	—
College:	1 to 3 years	—	—	—	—	—	—	—	—	—	—	—	—
	4 years	—	—	—	—	—	—	—	—	—	—	—	—
	5 or more years	5	—	6.56	—	13 645	—	5	—	6.56	—	13 645	—

Table 6. **Earnings and Occupation of Asian and Pacific Islander Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

United States	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
PRECISION TEXTILE, APPAREL, AND FURNISHINGS MACHINE WORKERS												
Persons 18 years old and over	2 328	7 530	5.85	3.89	11 033	6 190	1 271	3 144	5.92	3.68	13 368	7 974
Elementary: 0 to 8 years	575	2 089	4.68	3.68	8 415	5 798	263	824	4.68	3.47	10 172	7 495
High school: 1 to 3 years	327	1 222	5.79	3.74	10 503	6 093	159	539	5.69	3.74	12 576	7 974
4 years	753	2 888	5.85	4.06	10 992	6 443	442	1 229	5.94	3.80	13 540	8 134
College: 1 to 3 years	364	845	5.40	4.27	10 495	6 888	211	336	5.66	4.10	12 868	9 410
4 years	242	372	8.77	3.57	18 818	5 491	159	146	7.90	3.19	18 830	7 035
5 or more years	67	114	6.29	2.99	11 335	5 084	37	70	7.83	2.75	16 828	5 876
Persons 25 to 34 years old	600	1 398	5.69	3.75	11 050	5 570	347	532	5.88	3.37	13 506	7 319
Elementary: 0 to 8 years	91	311	4.56	3.41	7 655	5 164	46	117	4.59	3.27	9 630	7 141
High school: 1 to 3 years	72	283	5.18	3.60	10 726	5 320	48	125	5.72	3.24	12 336	6 824
4 years	249	478	5.89	3.93	11 300	5 313	155	140	6.30	3.39	14 317	7 219
College: 1 to 3 years	161	196	5.46	4.30	11 288	7 484	86	88	5.48	3.86	13 772	8 557
4 years	24	106	10.45	3.20	21 090	5 150	12	57	8.60	3.06	20 672	7 060
5 or more years	3	24	5.94	4.55	7 985	5 135	—	5	—	3.75	—	7 805
Persons 35 to 44 years old	664	1 740	6.17	3.89	12 656	6 258	390	652	6.64	3.70	15 589	8 082
Elementary: 0 to 8 years	145	476	4.89	3.86	9 348	6 186	67	187	5.25	3.56	12 259	7 624
High school: 1 to 3 years	96	238	6.41	3.98	12 471	5 826	35	65	6.02	3.40	14 583	7 249
4 years	167	754	6.42	3.61	13 339	6 156	109	320	6.57	3.72	15 479	8 159
College: 1 to 3 years	116	151	5.15	5.30	11 019	8 022	87	38	5.71	4.80	12 132	11 058
4 years	107	95	7.85	3.97	18 033	5 334	74	27	8.24	2.80	21 706	6 727
5 or more years	33	26	7.18	4.27	12 600	7 636	18	15	10.52	4.94	22 163	10 685
Persons 45 to 54 years old	494	2 222	5.89	3.94	10 602	6 841	252	1 076	5.62	3.78	12 127	8 256
Elementary: 0 to 8 years	146	490	4.16	3.73	7 571	5 948	76	159	4.21	3.77	9 168	8 178
High school: 1 to 3 years	74	358	6.93	3.88	9 971	6 820	30	163	5.71	4.11	11 885	8 882
4 years	145	953	5.80	4.16	10 035	7 361	59	527	5.08	3.83	11 312	8 196
College: 1 to 3 years	21	266	5.21	3.99	10 710	7 105	18	136	5.24	3.93	10 894	9 631
4 years	89	112	7.71	4.08	16 610	6 903	62	48	7.56	3.52	16 116	7 094
5 or more years	19	43	7.44	1.80	12 423	3 863	7	43	9.62	1.80	20 005	3 863
Persons 55 to 64 years old	303	1 590	6.27	4.08	11 974	6 567	188	765	5.48	3.90	11 839	8 196
Elementary: 0 to 8 years	121	599	5.69	3.85	10 796	6 337	57	297	5.25	3.53	10 847	7 483
High school: 1 to 3 years	46	247	5.84	3.68	10 299	7 136	29	181	6.26	3.87	12 909	8 210
4 years	95	534	5.40	4.69	11 075	6 936	71	211	5.51	4.28	12 640	8 840
College: 1 to 3 years	17	161	6.83	4.17	12 593	6 183	13	62	6.55	4.57	13 390	9 585
4 years	12	49	33.26	2.88	41 505	3 739	6	14	6.25	3.52	13 005	7 324
5 or more years	12	—	3.09	—	6 972	—	12	—	3.09	—	6 972	—
Persons 65 years old and over	85	288	4.98	2.95	8 838	3 383	45	55	4.85	2.06	10 970	5 165
Elementary: 0 to 8 years	37	177	3.97	2.71	5 873	3 484	12	44	3.57	2.07	7 435	5 160
High school: 1 to 3 years	15	37	3.63	2.62	7 209	2 949	11	—	3.14	—	8 010	—
4 years	23	50	5.93	4.11	12 340	4 590	17	11	6.63	2.03	14 929	5 187
College: 1 to 3 years	—	17	—	4.73	—	1 011	—	—	—	—	—	—
4 years	10	—	7.72	—	14 200	—	5	—	6.01	—	12 505	—
5 or more years	—	7	—	1.02	—	245	—	—	—	—	—	—
PRECISION WORKERS, ASSORTED MATERIALS												
Persons 18 years old and over	5 262	8 628	6.70	4.73	11 995	8 011	3 032	4 512	6.78	4.73	15 062	10 089
Elementary: 0 to 8 years	381	1 159	5.79	4.17	10 134	6 992	211	520	5.70	4.15	12 938	9 005
High school: 1 to 3 years	623	1 381	5.58	4.69	9 279	7 745	278	667	5.35	4.74	11 406	10 295
4 years	1 617	3 344	6.98	4.75	11 832	8 338	932	2 004	7.24	4.74	15 521	10 015
College: 1 to 3 years	1 426	1 614	6.61	4.74	12 449	7 733	863	802	7.09	4.83	16 086	10 203
4 years	701	858	7.14	5.10	14 093	8 593	489	393	6.97	5.19	15 609	11 189
5 or more years	514	272	7.34	5.88	13 062	9 476	259	126	6.20	4.79	14 624	10 506
Persons 25 to 34 years old	1 923	2 863	6.41	4.63	11 284	7 622	1 048	1 426	6.39	4.74	13 887	10 118
Elementary: 0 to 8 years	109	361	4.85	3.74	7 836	5 930	53	147	4.26	4.03	9 282	8 525
High school: 1 to 3 years	173	431	5.90	5.14	10 118	8 121	65	169	5.91	5.30	12 565	12 422
4 years	545	988	6.30	4.58	10 827	7 847	320	586	6.04	4.64	12 784	9 750
College: 1 to 3 years	570	629	6.30	4.95	11 456	8 323	314	331	6.75	5.12	15 016	10 842
4 years	336	347	7.33	4.72	14 207	7 315	223	146	7.08	4.94	15 762	10 289
5 or more years	190	107	6.52	3.74	9 953	6 126	73	47	6.12	2.80	12 653	5 779
Persons 35 to 44 years old	986	2 419	7.46	4.89	14 510	8 806	678	1 353	7.40	4.70	16 745	10 136
Elementary: 0 to 8 years	106	320	8.62	4.66	16 539	8 368	75	169	8.98	4.78	21 180	10 046
High school: 1 to 3 years	71	380	6.49	4.76	12 300	8 265	39	222	6.37	4.81	13 336	10 101
4 years	253	969	8.22	4.67	14 459	8 536	162	582	7.61	4.52	16 739	9 735
College: 1 to 3 years	245	355	7.47	4.82	14 916	8 234	162	183	7.98	4.52	17 897	9 531
4 years	203	286	6.69	5.13	14 727	9 618	166	131	6.65	4.85	15 649	11 379
5 or more years	108	109	6.94	7.49	12 762	14 118	74	66	6.24	5.74	13 995	13 231
Persons 45 to 54 years old	735	1 616	7.83	5.06	16 064	9 132	510	1 039	8.04	5.04	18 211	10 698
Elementary: 0 to 8 years	29	244	3.80	3.98	5 057	7 128	14	139	3.95	3.68	8 219	8 468
High school: 1 to 3 years	75	234	6.82	4.43	12 955	7 627	25	129	7.66	4.40	15 930	9 493
4 years	275	724	7.78	5.35	15 943	10 098	206	527	8.53	5.26	18 481	11 018
College: 1 to 3 years	124	227	8.42	4.92	20 928	8 473	120	129	8.44	5.32	21 126	11 132
4 years	114	160	8.36	6.15	14 408	11 061	70	102	7.98	6.26	16 570	12 670
5 or more years	118	27	7.97	6.84	17 517	8 489	75	13	6.97	6.62	16 962	13 765
Persons 55 to 64 years old	402	442	7.13	5.03	14 753	9 510	271	226	6.72	5.59	15 705	11 759
Elementary: 0 to 8 years	64	82	4.27	6.53	8 997	9 511	32	24	3.12	4.89	7 585	10 078
High school: 1 to 3 years	65	78	6.85	6.26	12 408	10 341	25	41	6.27	6.54	16 641	13 892
4 years	106	207	7.58	5.14	14 469	9 311	80	118	7.69	5.45	15 922	11 548
College: 1 to 3 years	85	44	8.63	6.32	18 647	11 056	79	29	8.84	6.24	19 379	12 805
4 years	27	19	5.91	3.52	12 096	6 821	18	14	6.15	3.85	13 141	8 005
5 or more years	55	12	7.98	5.52	20 054	6 125	37	—	4.97	—	15 033	—
Persons 65 years old and over	80	8	6.67	4.22	8 195	3 545	26	—	8.71	—	18 117	—
Elementary: 0 to 8 years	26	—	3.37	—	3 731	—	5	—	3.42	—	7 105	—
High school: 1 to 3 years	15	—	1.96	—	3 695	—	10	—	1.62	—	3 365	—
4 years	17	8	16.08	4.22	25 052	3 545	11	—	17.56	—	36 532	—
College: 1 to 3 years	11	—	3.88	—	4 660	—	—	—	—	—	—	—
4 years	—	—	—	—	—	—	—	—	—	—	—	—
5 or more years	11	—	17.92	—	2 365	—	—	—	—	—	—	—

Table 6. **Earnings and Occupation of Asian and Pacific Islander Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

United States

PRECISION FOOD PRODUCTION OCCUPATIONS

	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Persons 18 years old and over	5 507	2 176	6.96	4.46	13 674	7 278	3 588	974	7.09	4.23	16 405	9 349
Elementary: 0 to 8 years	1 227	636	5.79	4.12	10 879	6 411	721	217	6.05	3.93	13 804	8 998
High school: 1 to 3 years	950	391	7.28	4.34	14 066	7 629	618	185	7.29	3.68	16 419	8 428
4 years	2 085	811	7.18	4.61	14 350	7 662	1 439	410	7.23	4.41	16 694	9 554
College: 1 to 3 years	820	177	7.70	5.01	15 894	6 670	544	68	7.74	5.13	18 757	10 384
4 years	300	119	7.79	4.07	14 919	7 089	186	65	8.32	3.68	19 159	7 555
5 or more years	125	42	4.81	6.13	9 293	12 836	80	29	5.02	6.49	12 133	16 539
Persons 25 to 34 years old	1 435	672	6.51	4.38	12 406	6 777	901	269	6.66	4.58	15 086	9 995
Elementary: 0 to 8 years	240	178	5.60	3.92	8 735	5 562	111	35	5.90	4.81	12 854	9 835
High school: 1 to 3 years	205	114	5.59	3.67	10 292	6 145	92	47	5.24	3.71	12 907	9 108
4 years	513	258	6.32	4.24	12 068	6 522	342	119	6.25	4.11	13 900	8 591
College: 1 to 3 years	290	41	7.81	7.96	16 588	9 468	222	15	7.75	8.25	18 071	17 169
4 years	125	58	8.11	3.84	16 357	6 540	89	36	9.33	3.26	20 053	6 442
5 or more years	62	23	4.14	7.91	8 886	17 983	45	17	4.22	8.26	10 965	23 799
Persons 35 to 44 years old	1 017	416	7.17	4.86	15 206	7 601	732	166	7.21	4.09	17 032	8 557
Elementary: 0 to 8 years	223	120	5.58	4.79	10 524	6 756	145	42	5.94	3.70	12 921	7 893
High school: 1 to 3 years	158	60	7.14	5.57	14 803	9 670	135	27	6.58	3.79	15 172	7 879
4 years	375	151	7.04	4.80	15 556	7 487	271	54	7.28	4.51	17 525	9 380
College: 1 to 3 years	172	38	8.78	5.03	19 778	7 697	116	20	8.45	5.03	21 635	10 383
4 years	64	28	8.69	4.67	19 930	7 950	48	11	9.14	3.80	22 077	7 914
5 or more years	25	19	5.65	3.53	10 705	6 605	17	12	6.16	3.01	13 358	6 255
Persons 45 to 54 years old	1 253	555	7.86	4.51	16 849	7 982	914	264	7.95	4.57	18 634	10 545
Elementary: 0 to 8 years	375	167	6.03	3.46	12 590	6 030	267	65	5.93	3.44	13 999	8 560
High school: 1 to 3 years	253	130	8.42	4.44	16 660	7 819	167	58	8.85	3.46	19 049	7 924
4 years	461	218	9.28	5.53	19 809	9 866	349	119	9.48	6.02	21 809	13 461
College: 1 to 3 years	103	19	7.78	4.47	21 823	7 150	80	12	7.68	4.58	22 132	8 838
4 years	48	21	6.92	2.87	14 501	5 715	38	10	6.96	2.41	16 589	6 005
5 or more years	13	—	3.44	—	7 701	—	13	—	3.44	—	7 701	—
Persons 55 to 64 years old	750	208	7.17	4.16	15 595	7 565	588	115	7.19	3.37	16 636	7 838
Elementary: 0 to 8 years	209	106	5.75	4.55	12 876	6 986	149	34	6.28	3.00	14 368	7 169
High school: 1 to 3 years	165	37	8.80	3.61	17 778	7 531	120	35	8.91	3.53	20 286	7 447
4 years	291	58	7.19	3.68	16 506	8 221	262	46	6.91	3.55	16 322	8 629
College: 1 to 3 years	46	7	7.05	8.67	15 822	11 075	46	—	7.05	—	15 822	—
4 years	26	—	7.46	—	11 796	—	6	—	3.53	—	8 805	—
5 or more years	13	—	13.94	—	18 014	—	5	—	14.43	—	30 005	—
Persons 65 years old and over	213	45	5.69	3.45	8 124	5 141	88	6	5.43	2.07	12 555	7 005
Elementary: 0 to 8 years	88	16	5.89	1.91	9 097	2 096	30	—	6.75	—	17 183	—
High school: 1 to 3 years	32	6	7.38	2.07	12 428	7 005	25	6	7.26	2.07	15 486	7 005
4 years	74	11	4.64	6.85	6 081	8 373	28	—	2.86	—	5 934	—
College: 1 to 3 years	—	8	—	4.69	—	6 755	—	—	—	—	—	—
4 years	19	4	4.76	2.31	4 331	2 405	5	—	2.31	—	7 205	—
5 or more years	—	—	—	—	—	—	—	—	—	—	—	—

PRECISION INSPECTORS, TESTERS, AND RELATED WORKERS

Persons 18 years old and over	1 357	653	8.84	5.30	17 145	9 382	974	376	8.98	5.25	19 306	11 481
Elementary: 0 to 8 years	48	64	6.25	5.10	11 927	7 457	39	15	6.74	4.39	14 012	9 125
High school: 1 to 3 years	48	81	5.26	4.83	10 214	8 367	42	43	5.34	4.02	11 380	8 291
4 years	444	207	8.11	5.68	16 526	10 734	339	144	8.06	5.67	17 253	12 317
College: 1 to 3 years	524	156	10.18	5.28	19 529	9 516	404	102	10.32	5.66	22 191	11 983
4 years	151	109	8.17	5.86	14 520	9 313	79	51	8.72	6.23	18 842	12 935
5 or more years	142	36	9.11	3.23	17 182	6 948	71	21	9.32	2.48	20 811	8 000
Persons 25 to 34 years old	562	268	9.12	5.62	17 621	10 358	409	175	9.47	5.68	20 407	12 191
Elementary: 0 to 8 years	27	23	5.99	5.33	12 468	6 416	27	7	5.99	3.46	12 468	7 205
High school: 1 to 3 years	36	53	5.82	4.55	11 992	8 143	34	34	5.86	3.95	12 574	8 131
4 years	126	96	6.82	5.88	13 665	11 409	95	75	6.79	6.24	14 454	13 799
College: 1 to 3 years	229	35	11.85	4.77	22 541	9 707	179	17	12.22	4.36	26 579	10 010
4 years	65	56	8.63	6.55	16 544	12 088	40	37	8.66	6.80	19 386	14 140
5 or more years	79	5	8.18	8.18	14 883	17 005	34	5	9.56	8.18	19 887	17 305
Persons 35 to 44 years old	293	170	9.62	5.67	18 734	8 985	223	95	9.27	5.64	19 596	11 798
Elementary: 0 to 8 years	6	11	10.34	5.16	21 505	9 550	6	—	10.34	—	21 505	—
High school: 1 to 3 years	—	7	—	5.22	—	10 005	—	—	—	—	—	—
4 years	106	66	11.01	5.22	22 541	9 444	94	46	10.69	5.19	23 077	11 158
College: 1 to 3 years	91	44	8.51	6.63	16 704	10 397	71	33	7.85	6.73	16 337	13 719
4 years	60	33	7.81	5.74	13 531	7 564	30	14	8.34	4.73	17 360	9 751
5 or more years	30	9	10.85	5.77	21 298	2 443	22	2	8.48	5.03	17 769	9 155
Persons 45 to 54 years old	193	61	9.25	3.90	19 776	8 033	160	31	9.02	3.28	19 933	9 608
Elementary: 0 to 8 years	2	2	6.06	4.91	4 605	10 205	—	2	—	4.91	—	10 205
High school: 1 to 3 years	—	9	—	6.28	—	8 762	—	2	—	5.77	—	12 035
4 years	65	7	7.79	3.61	16 431	7 505	58	7	6.97	3.61	14 932	7 505
College: 1 to 3 years	92	12	10.02	7.43	21 180	16 605	78	12	10.19	7.43	22 057	16 605
4 years	9	15	10.27	3.49	21 365	3 925	9	—	10.27	—	21 365	—
5 or more years	25	16	9.83	1.58	23 947	5 005	15	8	9.84	0.04	27 369	205
Persons 55 to 64 years old	96	35	9.77	5.72	20 308	11 139	71	13	10.12	4.40	21 780	9 159
Elementary: 0 to 8 years	6	8	6.47	5.73	13 465	11 005	6	—	6.47	—	13 465	—
High school: 1 to 3 years	4	7	3.39	3.85	2 035	8 005	—	7	—	3.85	—	8 005
4 years	61	9	10.20	9.45	20 957	17 005	40	—	10.40	—	22 083	—
College: 1 to 3 years	25	—	10.52	—	23 290	—	25	—	10.52	—	23 290	—
4 years	—	5	—	3.10	—	5 945	—	—	—	—	—	—
5 or more years	—	6	—	5.05	—	10 505	—	6	—	5.05	—	10 505
Persons 65 years old and over	17	—	4.92	—	9 140	—	10	—	4.10	—	8 535	—
Elementary: 0 to 8 years	—	—	—	—	—	—	—	—	—	—	—	—
High school: 1 to 3 years	—	—	—	—	—	—	—	—	—	—	—	—
4 years	—	7	—	6.50	—	10 005	—	—	—	—	—	—
College: 1 to 3 years	—	10	—	4.10	—	8 535	—	10	—	4.10	—	8 535
4 years	—	—	—	—	—	—	—	—	—	—	—	—
5 or more years	—	—	—	—	—	—	—	—	—	—	—	—

Table 6. **Earnings and Occupation of Asian and Pacific Islander Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.**

(Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A)

United States	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
PLANT AND SYSTEM OPERATORS												
Persons 18 years old and over	2 871	53	9.45	5.53	18 804	10 581	2 166	49	9.39	5.61	20 263	11 383
Elementary: 0 to 8 years	100	—	7.07	—	14 222	—	75	—	7.38	—	16 788	—
High school: 1 to 3 years	186	8	7.57	4.69	16 159	8 775	130	8	7.86	4.69	18 827	8 775
4 years	730	13	9.23	2.86	18 186	5 886	532	13	8.73	2.86	18 733	5 886
College: 1 to 3 years	616	17	8.73	7.16	17 625	14 886	511	17	8.66	7.16	18 437	14 886
4 years	476	4	9.18	1.53	18 656	765	332	—	9.58	—	20 615	—
5 or more years	763	11	11.29	7.10	21 686	14 361	586	11	11.20	7.10	23 808	14 361
Persons 25 to 34 years old	1 039	45	8.75	5.68	17 464	10 902	792	41	8.60	5.78	18 590	11 891
Elementary: 0 to 8 years	21	—	3.73	—	6 960	—	16	—	3.82	—	8 759	—
High school: 1 to 3 years	56	—	6.58	—	12 405	—	30	—	7.40	—	17 305	—
4 years	224	13	8.66	2.86	18 524	5 886	186	13	7.96	2.86	17 522	5 886
College: 1 to 3 years	272	17	7.93	7.16	17 217	14 886	230	17	7.85	7.16	17 345	14 886
4 years	183	4	9.26	1.53	17 638	765	131	—	9.37	—	19 541	—
5 or more years	283	11	10.25	7.10	18 532	14 361	199	11	10.29	7.10	21 384	14 361
Persons 35 to 44 years old	997	—	10.38	—	21 194	—	823	—	10.03	—	21 584	—
Elementary: 0 to 8 years	31	—	8.58	—	20 931	—	31	—	8.58	—	20 931	—
High school: 1 to 3 years	49	—	8.90	—	19 572	—	44	—	9.11	—	20 318	—
4 years	167	—	9.85	—	19 994	—	123	—	8.95	—	19 023	—
College: 1 to 3 years	200	—	9.48	—	19 197	—	186	—	9.36	—	19 407	—
4 years	173	—	9.40	—	19 451	—	135	—	9.10	—	20 408	—
5 or more years	377	—	11.95	—	23 819	—	304	—	11.60	—	24 725	—
Persons 45 to 54 years old	362	8	9.93	4.69	21 317	8 775	312	8	9.72	4.69	21 470	8 775
Elementary: 0 to 8 years	11	—	10.70	—	21 278	—	6	—	11.54	—	24 005	—
High school: 1 to 3 years	45	8	6.98	4.69	19 005	8 775	42	8	7.03	4.69	19 076	8 775
4 years	128	—	10.25	—	20 917	—	110	—	9.68	—	20 570	—
College: 1 to 3 years	73	—	9.77	—	19 293	—	66	—	9.70	—	19 748	—
4 years	39	—	10.07	—	20 239	—	22	—	9.50	—	19 769	—
5 or more years	66	—	11.80	—	26 553	—	66	—	11.80	—	26 553	—
Persons 55 to 64 years old	249	—	9.84	—	19 822	—	176	—	10.76	—	22 550	—
Elementary: 0 to 8 years	27	—	8.13	—	13 356	—	17	—	9.05	—	18 824	—
High school: 1 to 3 years	29	—	8.15	—	15 781	—	12	—	7.98	—	16 595	—
4 years	97	—	9.95	—	19 225	—	78	—	9.95	—	21 087	—
College: 1 to 3 years	26	—	12.61	—	23 053	—	19	—	11.09	—	23 068	—
4 years	54	—	8.81	—	21 829	—	38	—	12.55	—	26 108	—
5 or more years	16	—	14.68	—	29 655	—	12	—	15.20	—	31 205	—
Persons 65 years old and over	41	—	6.00	—	9 117	—	18	—	7.94	—	16 506	—
Elementary: 0 to 8 years	10	—	1.62	—	3 245	—	5	—	0.58	—	1 205	—
High school: 1 to 3 years	2	—	8.18	—	17 005	—	2	—	8.18	—	17 005	—
4 years	14	—	9.55	—	19 284	—	11	—	11.24	—	23 370	—
College: 1 to 3 years	—	—	—	—	—	—	—	—	—	—	—	—
4 years	4	—	3.47	—	3 605	—	—	—	—	—	—	—
5 or more years	11	—	4.01	—	2 085	—	—	—	—	—	—	—
OPERATORS, FABRICATORS, AND LABORERS												
Persons 18 years old and over	125 697	110 747	6.61	4.25	11 515	6 687	65 965	47 032	6.62	4.20	14 538	8 931
Elementary: 0 to 8 years	16 453	34 290	6.04	3.72	10 158	5 809	8 096	13 433	5.79	3.57	12 671	7 646
High school: 1 to 3 years	19 428	18 789	6.25	4.14	10 381	6 429	9 251	7 631	6.29	4.06	13 746	8 653
4 years	46 959	38 595	6.70	4.48	11 938	7 230	26 256	17 922	6.71	4.45	14 668	9 406
College: 1 to 3 years	27 465	12 047	6.78	4.69	11 705	7 144	13 858	5 051	6.87	4.68	15 141	9 991
4 years	9 954	5 159	7.03	4.95	12 973	7 872	5 611	2 261	7.10	4.99	15 897	10 606
5 or more years	5 438	1 867	7.03	5.26	12 393	7 982	2 893	734	7.06	5.37	15 579	11 281
Persons 25 to 34 years old	40 967	32 075	6.52	4.38	11 859	6 688	23 265	13 075	6.49	4.30	14 244	9 127
Elementary: 0 to 8 years	3 280	7 775	5.86	3.94	9 617	5 868	1 548	2 766	5.81	3.75	12 676	7 961
High school: 1 to 3 years	5 043	5 524	6.00	4.10	10 611	6 205	2 598	2 155	5.88	4.08	13 032	8 700
4 years	14 803	11 274	6.56	4.47	12 159	6 990	8 979	4 998	6.45	4.35	14 092	9 207
College: 1 to 3 years	11 227	4 499	6.74	4.70	12 547	7 269	6 497	1 977	6.73	4.63	14 804	9 910
4 years	4 111	2 187	6.71	4.96	12 339	7 500	2 345	914	6.73	5.03	14 965	10 674
5 or more years	2 503	816	6.73	5.77	11 657	8 232	1 298	265	7.09	5.90	15 478	12 081
Persons 35 to 44 years old	24 466	27 451	7.39	4.41	14 158	7 236	14 795	12 317	7.36	4.42	16 363	9 459
Elementary: 0 to 8 years	3 104	8 161	5.91	4.01	10 221	6 531	1 498	3 439	5.64	4.01	12 455	8 641
High school: 1 to 3 years	3 405	5 072	7.02	4.26	13 165	6 738	1 947	2 114	6.89	4.08	14 979	8 742
4 years	8 219	9 589	7.68	4.53	14 856	7 532	5 211	4 570	7.70	4.63	16 936	9 831
College: 1 to 3 years	4 854	2 466	7.83	4.97	15 624	8 196	3 181	1 137	7.80	4.91	17 426	10 612
4 years	3 174	1 625	7.65	5.15	14 998	8 870	1 936	779	7.71	5.05	17 580	10 851
5 or more years	1 710	538	7.32	4.79	14 207	8 009	1 022	278	7.04	4.72	16 198	10 317
Persons 45 to 54 years old	16 456	23 401	7.32	4.21	13 844	7 204	10 181	11 578	7.15	4.14	15 743	8 827
Elementary: 0 to 8 years	3 540	8 775	6.07	3.63	11 074	6 003	2 107	3 733	5.92	3.37	13 029	7 268
High school: 1 to 3 years	2 715	3 562	7.17	4.20	13 673	7 222	7 712	1 735	7.00	4.13	15 238	8 888
4 years	5 904	8 384	7.91	4.63	15 392	8 104	3 932	1 684	7.65	4.58	16 904	9 662
College: 1 to 3 years	2 252	1 655	7.72	4.57	14 537	8 214	1 319	984	7.64	4.51	16 980	9 537
4 years	1 381	746	7.10	4.90	13 696	8 612	784	386	7.13	5.21	16 017	11 050
5 or more years	664	279	8.18	4.94	13 511	7 907	327	116	7.74	5.50	16 261	11 418
Persons 55 to 64 years old	11 342	12 414	7.38	3.94	13 906	6 460	7 313	5 782	7.04	3.90	15 440	8 199
Elementary: 0 to 8 years	3 738	6 243	7.06	3.49	12 695	5 500	2 164	2 569	6.27	3.37	13 514	7 133
High school: 1 to 3 years	1 972	1 830	7.46	4.22	14 309	7 172	1 341	927	7.24	4.07	15 927	8 456
4 years	3 852	3 437	7.71	4.32	15 010	7 413	2 653	1 795	7.52	4.31	16 635	9 070
College: 1 to 3 years	1 060	583	7.40	4.88	14 788	8 120	738	330	7.16	4.78	16 060	10 071
4 years	444	204	6.89	4.10	11 945	6 535	247	91	7.41	4.11	16 269	8 704
5 or more years	276	117	7.01	5.61	11 805	10 146	170	70	6.53	6.05	13 572	12 138
Persons 65 years old and over	2 492	2 384	5.37	3.16	7 779	4 039	904	635	5.31	2.62	11 973	5 619
Elementary: 0 to 8 years	1 296	1 612	5.13	2.78	7 194	3 573	435	442	4.89	2.21	10 956	4 755
High school: 1 to 3 years	380	235	6.10	4.37	7 280	5 250	98	54	6.60	4.35	14 024	9 212
4 years	449	382	5.52	3.76	9 236	5 362	218	128	5.74	3.49	13 395	7 473
College: 1 to 3 years	202	108	6.18	4.61	10 328	4 474	88	—	5.34	—	12 534	—
4 years	112	38	4.66	1.72	7 243	1 550	54	9	4.67	0.01	10 191	25
5 or more years	53	9	3.30	4.54	4 743	5 034	11	2	5.13	3.01	11 641	6 255

Table 6. **Earnings and Occupation of Asian and Pacific Islander Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

United States	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
METALWORKING AND PLASTIC WORKING MACHINE OPERATORS												
Persons 18 years old and over	4 976	1 236	6.95	4.76	13 093	7 803	2 974	553	7.04	4.53	15 710	9 719
Elementary: 0 to 8 years	574	273	5.85	4.23	10 473	6 784	348	120	5.84	4.27	12 763	9 242
High school: 1 to 3 years	667	241	6.43	5.46	11 665	8 425	381	96	6.65	5.29	15 030	11 007
4 years	1 876	508	7.28	4.65	13 519	8 243	1 113	260	7.41	4.43	16 215	9 646
College: 1 to 3 years	1 129	130	7.04	4.83	13 757	7 606	693	51	7.24	3.91	16 618	8 271
4 years	517	67	7.21	5.47	13 871	7 836	285	26	6.75	5.21	14 986	10 732
5 or more years	213	17	7.24	4.63	15 460	3 552	154	—	7.54	—	17 662	—
Persons 25 to 34 years old	2 060	481	6.56	4.77	12 350	7 703	1 274	210	6.81	4.64	14 945	9 772
Elementary: 0 to 8 years	209	119	5.48	4.29	10 353	7 208	145	46	5.55	4.91	11 570	10 590
High school: 1 to 3 years	292	72	6.09	5.45	11 601	8 398	185	37	6.46	4.87	14 612	10 035
4 years	718	181	6.87	4.97	12 515	8 131	421	84	7.33	4.87	15 699	10 111
College: 1 to 3 years	522	84	6.52	4.47	12 544	7 584	324	37	6.85	3.53	15 561	7 609
4 years	233	8	7.15	5.02	13 327	9 213	141	6	6.53	5.03	14 271	10 455
5 or more years	86	17	7.11	4.63	14 544	3 552	58	—	7.72	—	17 177	—
Persons 35 to 44 years old	1 158	362	7.49	4.60	15 394	7 758	712	165	7.23	4.49	16 925	9 935
Elementary: 0 to 8 years	119	93	6.77	3.73	12 700	6 696	71	55	6.89	3.88	15 935	8 503
High school: 1 to 3 years	107	73	7.60	4.90	14 710	7 138	73	24	7.45	4.57	16 616	9 509
4 years	332	146	7.97	4.67	15 837	9 202	175	80	7.36	4.71	17 508	10 760
College: 1 to 3 years	318	25	7.80	6.58	17 406	7 200	234	6	7.60	7.11	17 579	13 775
4 years	192	25	6.60	6.34	12 626	5 647	87	—	6.18	—	14 128	—
5 or more years	90	—	7.17	—	16 925	—	72	—	7.11	—	18 055	—
Persons 45 to 54 years old	644	212	7.74	4.85	15 598	8 171	432	117	7.35	4.66	16 202	9 991
Elementary: 0 to 8 years	98	43	5.83	4.27	11 838	5 680	85	17	5.53	3.82	12 098	7 952
High school: 1 to 3 years	81	57	6.08	5.57	11 599	10 316	30	29	5.13	6.58	11 678	13 901
4 years	278	84	8.52	4.21	17 056	7 075	194	49	7.89	3.66	16 951	8 102
College: 1 to 3 years	83	14	8.06	5.44	16 002	9 262	53	8	8.20	3.46	20 076	7 205
4 years	76	14	8.69	6.05	18 912	12 576	49	14	8.35	6.05	18 509	12 576
5 or more years	28	—	7.71	—	15 655	—	21	—	8.43	—	17 205	—
Persons 55 to 64 years old	261	41	8.50	5.25	17 246	7 749	199	14	8.86	5.18	19 480	11 330
Elementary: 0 to 8 years	35	10	7.52	7.59	13 331	6 253	14	2	7.83	4.57	16 279	9 505
High school: 1 to 3 years	54	6	7.39	7.21	15 228	14 125	47	—	7.40	—	16 452	—
4 years	131	25	9.83	4.21	19 436	6 817	101	12	10.18	5.27	22 369	11 634
College: 1 to 3 years	33	—	6.73	—	16 465	—	29	—	7.54	—	17 014	—
4 years	8	—	7.38	—	15 345	—	8	—	7.38	—	15 345	—
5 or more years	—	—	—	—	—	—	—	—	—	—	—	—
Persons 65 years old and over	39	—	6.26	—	10 930	—	21	—	6.76	—	15 123	—
Elementary: 0 to 8 years	16	—	4.54	—	5 480	—	3	—	3.08	—	8 005	—
High school: 1 to 3 years	—	—	—	—	—	—	—	—	—	—	—	—
4 years	23	—	6.94	—	14 722	—	18	—	7.50	—	16 309	—
College: 1 to 3 years	—	—	—	—	—	—	—	—	—	—	—	—
4 years	—	—	—	—	—	—	—	—	—	—	—	—
5 or more years	—	—	—	—	—	—	—	—	—	—	—	—
METAL AND PLASTIC PROCESSING MACHINE OPERATORS												
Persons 18 years old and over	1 401	506	7.36	4.97	13 533	8 471	836	271	7.53	5.20	16 748	11 206
Elementary: 0 to 8 years	168	83	7.74	4.61	12 338	6 758	59	38	7.54	4.29	16 887	8 816
High school: 1 to 3 years	251	90	8.28	4.62	14 830	8 912	152	58	8.80	4.23	19 305	9 057
4 years	457	239	6.86	5.69	13 361	9 396	312	125	7.18	6.43	16 306	13 885
College: 1 to 3 years	301	50	7.20	3.42	13 169	6 114	158	31	7.08	3.48	15 279	7 831
4 years	113	23	7.69	4.89	15 080	9 235	89	12	7.71	4.99	17 346	11 255
5 or more years	111	21	7.04	4.07	12 526	7 605	66	7	7.10	4.33	15 530	9 005
Persons 25 to 34 years old	503	218	6.35	4.49	11 318	7 745	266	122	6.24	4.69	13 790	9 903
Elementary: 0 to 8 years	26	28	7.22	5.60	13 702	8 898	14	17	7.33	5.83	15 799	11 899
High school: 1 to 3 years	65	31	7.17	3.42	12 547	7 428	25	26	6.38	3.50	15 907	7 990
4 years	187	107	5.39	4.88	9 484	7 624	103	49	5.43	5.22	11 811	10 795
College: 1 to 3 years	171	29	6.58	4.22	12 431	7 937	100	18	6.73	4.70	14 637	9 783
4 years	23	15	7.97	3.71	12 159	6 538	14	5	7.00	2.89	14 565	6 005
5 or more years	31	14	7.37	4.30	11 041	7 905	10	7	6.83	4.33	16 505	9 005
Persons 35 to 44 years old	379	110	9.21	3.86	17 646	6 130	241	43	10.05	3.12	21 976	7 083
Elementary: 0 to 8 years	64	27	7.50	4.27	12 014	6 234	29	8	8.73	2.45	20 771	5 055
High school: 1 to 3 years	65	25	12.30	4.72	25 197	7 405	52	11	13.42	4.11	28 995	8 550
4 years	94	45	9.46	3.99	18 776	5 648	68	11	10.23	4.01	22 641	9 400
College: 1 to 3 years	73	13	9.08	2.06	16 931	5 128	31	13	9.49	2.06	19 586	5 128
4 years	49	—	6.83	—	13 949	—	41	—	7.02	—	14 664	—
5 or more years	34	—	8.75	—	17 558	—	20	—	9.67	—	21 905	—
Persons 45 to 54 years old	157	69	7.71	5.09	16 171	10 059	117	39	7.76	4.77	19 317	11 131
Elementary: 0 to 8 years	12	18	5.85	3.83	11 005	5 716	6	8	5.77	3.23	12 005	6 655
High school: 1 to 3 years	31	20	8.06	5.52	16 002	10 753	24	7	8.55	3.70	17 640	7 405
4 years	48	23	8.34	4.89	22 578	11 383	48	17	8.34	5.10	22 578	13 176
College: 1 to 3 years	33	—	7.67	—	10 334	—	16	—	6.11	—	14 018	—
4 years	11	8	7.68	6.70	26 280	14 291	11	7	7.68	6.31	26 280	15 005
5 or more years	22	—	5.97	—	8 950	—	12	—	6.72	—	13 970	—
Persons 55 to 64 years old	89	38	9.23	3.86	20 334	7 897	62	38	8.29	3.86	18 715	7 897
Elementary: 0 to 8 years	27	—	11.57	—	24 054	—	—	—	—	—	—	—
High school: 1 to 3 years	4	7	7.99	7.89	24 095	15 879	4	7	7.99	7.89	24 095	15 879
4 years	21	31	7.42	2.97	18 007	6 095	21	31	7.42	2.97	18 007	6 095
College: 1 to 3 years	—	—	—	—	—	—	—	—	—	—	—	—
4 years	23	—	9.40	—	19 548	—	23	—	9.40	—	19 548	—
5 or more years	14	—	8.11	—	16 869	—	14	—	8.11	—	16 869	—
Persons 65 years old and over	8	—	5.77	—	12 005	—	8	—	5.77	—	12 005	—
Elementary: 0 to 8 years	—	—	—	—	—	—	—	—	—	—	—	—
High school: 1 to 3 years	—	—	—	—	—	—	—	—	—	—	—	—
4 years	8	—	5.77	—	12 005	—	8	—	5.77	—	12 005	—
College: 1 to 3 years	—	—	—	—	—	—	—	—	—	—	—	—
4 years	—	—	—	—	—	—	—	—	—	—	—	—
5 or more years	—	—	—	—	—	—	—	—	—	—	—	—

Table 6. **Earnings and Occupation of Asian and Pacific Islander Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.**

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

United States

WOODWORKING MACHINE OPERATORS

	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Persons 18 years old and over	756	247	6.72	4.35	12 632	7 147	491	130	6.52	3.96	14 253	8 206
Elementary: 0 to 8 years	138	94	6.28	4.17	10 909	6 950	70	46	5.07	3.80	12 352	7 874
High school: 1 to 3 years	112	40	5.99	5.44	11 697	7 648	85	10	6.05	3.95	12 956	8 145
4 years	324	84	7.03	5.04	14 061	8 388	244	54	7.21	4.97	15 608	10 296
College: 1 to 3 years	102	29	7.63	1.91	13 046	3 497	42	20	7.53	1.61	15 645	3 359
4 years	52	—	5.49	—	9 537	—	31	—	4.62	—	9 361	—
5 or more years	28	—	6.48	—	12 580	—	19	—	6.57	—	14 556	—
Persons 25 to 34 years old	266	101	5.88	4.83	11 117	7 061	180	35	6.14	4.45	13 345	9 183
Elementary: 0 to 8 years	25	35	3.71	5.53	8 032	6 610	20	—	3.75	—	9 614	—
High school: 1 to 3 years	29	28	5.49	4.59	9 049	6 477	16	10	5.89	3.95	13 511	8 145
4 years	144	38	6.54	4.52	12 686	7 907	98	25	6.70	4.66	14 347	9 598
College: 1 to 3 years	39	—	5.41	—	10 591	—	25	—	6.71	—	13 744	—
4 years	17	—	4.31	—	5 056	—	9	—	4.36	—	8 434	—
5 or more years	12	—	6.73	—	14 005	—	12	—	6.73	—	14 005	—
Persons 35 to 44 years old	182	41	8.15	4.71	14 699	8 642	109	26	6.87	4.70	14 847	9 771
Elementary: 0 to 8 years	33	6	10.75	4.81	12 577	10 005	9	6	5.08	4.81	10 561	10 005
High school: 1 to 3 years	23	—	5.41	—	10 627	—	13	—	5.15	—	10 298	—
4 years	63	21	7.51	4.90	16 828	9 525	63	15	7.51	4.29	16 828	8 933
College: 1 to 3 years	37	14	11.39	4.30	16 858	6 734	7	5	9.51	5.77	19 775	12 005
4 years	23	—	7.00	—	14 096	—	17	—	5.45	—	11 227	—
5 or more years	3	—	3.28	—	2 555	—	—	—	—	—	—	—
Persons 45 to 54 years old	114	58	6.85	3.40	14 814	6 869	93	58	7.28	3.40	17 011	6 869
Elementary: 0 to 8 years	31	29	3.71	3.68	8 177	7 214	16	29	4.37	3.68	13 420	7 214
High school: 1 to 3 years	26	—	7.21	—	14 932	—	26	—	7.21	—	14 932	—
4 years	33	14	10.32	6.25	23 035	13 005	33	14	10.32	6.25	23 035	13 005
College: 1 to 3 years	6	15	6.59	0.23	14 505	477	6	15	6.59	0.23	14 505	477
4 years	5	—	2.25	—	4 685	—	5	—	2.25	—	4 685	—
5 or more years	13	—	6.51	—	13 578	—	7	—	6.34	—	15 500	—
Persons 55 to 64 years old	58	28	8.75	3.69	17 655	4 469	47	6	8.37	3.75	17 314	8 005
Elementary: 0 to 8 years	26	17	7.88	3.39	15 878	6 064	19	6	6.53	3.75	13 400	8 005
High school: 1 to 3 years	16	—	7.50	—	14 693	—	12	—	7.33	—	15 255	—
4 years	12	11	11.54	6.27	24 005	2 005	12	—	11.54	—	24 005	—
College: 1 to 3 years	4	—	10.58	—	22 005	—	4	—	10.58	—	22 005	—
4 years	—	—	—	—	—	—	—	—	—	—	—	—
5 or more years	—	—	—	—	—	—	—	—	—	—	—	—
Persons 65 years old and over	15	—	10.42	—	13 361	—	6	—	8.66	—	18 005	—
Elementary: 0 to 8 years	15	—	10.42	—	13 361	—	6	—	8.66	—	18 005	—
High school: 1 to 3 years	—	—	—	—	—	—	—	—	—	—	—	—
4 years	—	—	—	—	—	—	—	—	—	—	—	—
College: 1 to 3 years	—	—	—	—	—	—	—	—	—	—	—	—
4 years	—	—	—	—	—	—	—	—	—	—	—	—
5 or more years	—	—	—	—	—	—	—	—	—	—	—	—

PRINTING MACHINE OPERATORS

Persons 18 years old and over	3 646	1 418	7.06	5.56	13 352	8 968	2 431	786	7.14	5.67	15 340	11 958
Elementary: 0 to 8 years	123	118	5.31	4.52	10 088	6 750	70	65	5.28	4.73	12 004	9 675
High school: 1 to 3 years	380	202	6.89	4.73	12 459	7 055	227	95	6.75	4.52	14 314	9 609
4 years	521	596	7.16	5.64	13 667	9 865	1 056	384	7.44	5.73	15 999	12 120
College: 1 to 3 years	944	310	7.09	5.37	13 210	8 542	574	167	7.11	5.49	15 185	11 629
4 years	431	124	7.62	5.83	14 391	8 734	321	50	7.20	6.61	15 380	14 085
5 or more years	247	68	6.57	10.05	13 139	13 004	183	25	6.58	11.27	14 507	22 261
Persons 25 to 34 years old	1 268	411	6.65	5.94	12 767	10 189	887	244	6.68	5.90	14 293	12 483
Elementary: 0 to 8 years	28	30	5.42	6.19	8 994	7 118	9	11	5.64	6.50	14 105	13 005
High school: 1 to 3 years	51	52	5.12	5.75	9 598	9 089	31	29	4.84	4.82	10 498	10 031
4 years	483	123	6.82	4.80	13 537	8 706	342	90	6.89	4.72	15 061	9 995
College: 1 to 3 years	396	94	6.87	5.41	12 854	11 165	267	75	6.84	5.35	14 285	11 836
4 years	178	53	6.54	5.98	12 179	10 543	145	14	6.49	9.36	13 205	19 148
5 or more years	132	59	6.33	10.64	12 507	13 936	93	25	6.46	11.27	14 467	22 261
Persons 35 to 44 years old	785	228	7.85	5.95	15 557	10 837	509	163	7.75	5.67	17 425	12 013
Elementary: 0 to 8 years	14	8	6.71	2.37	16 255	3 938	14	6	6.71	2.28	16 255	4 555
High school: 1 to 3 years	57	22	7.80	5.89	14 464	7 109	20	8	7.40	4.99	16 180	10 895
4 years	325	115	7.63	5.82	15 003	11 267	243	87	7.53	5.52	16 425	11 823
College: 1 to 3 years	194	60	7.59	6.35	15 742	11 474	103	44	7.54	6.39	17 790	12 704
4 years	118	23	9.22	6.80	17 478	12 983	77	18	8.92	6.10	20 935	14 227
5 or more years	77	—	7.72	—	15 164	—	52	—	7.82	—	16 973	—
Persons 45 to 54 years old	567	236	8.57	5.90	16 748	11 741	452	194	8.45	5.97	17 737	12 609
Elementary: 0 to 8 years	38	37	5.42	4.11	10 416	7 906	24	29	4.33	4.34	8 906	8 908
High school: 1 to 3 years	92	36	9.30	3.48	16 584	6 462	73	31	8.98	3.56	18 197	7 334
4 years	232	153	8.98	6.85	18 612	14 025	201	134	9.05	6.85	19 499	14 630
College: 1 to 3 years	90	5	9.89	5.21	17 937	10 005	63	—	9.49	—	18 708	—
4 years	97	—	7.31	—	14 344	—	73	—	7.17	—	15 426	—
5 or more years	18	5	6.79	5.82	13 952	10 005	18	—	6.79	—	13 952	—
Persons 55 to 64 years old	288	155	8.00	5.99	16 255	11 091	227	108	8.41	6.42	17 322	13 251
Elementary: 0 to 8 years	9	21	8.47	5.51	19 977	9 491	9	12	8.47	6.67	19 977	13 875
High school: 1 to 3 years	52	40	7.87	4.79	14 646	10 263	33	27	7.46	5.10	14 799	11 387
4 years	165	67	8.25	6.22	16 864	10 487	123	42	9.19	6.45	18 753	13 105
College: 1 to 3 years	47	27	8.57	7.77	17 699	15 064	47	27	8.57	7.77	17 699	15 064
4 years	6	—	6.25	—	13 005	—	6	—	6.25	—	13 005	—
5 or more years	9	—	2.33	—	5 283	—	9	—	2.33	—	5 283	—
Persons 65 years old and over	44	20	5.13	2.98	10 957	2 982	34	—	4.31	—	9 473	—
Elementary: 0 to 8 years	7	7	2.11	3.56	5 255	285	7	—	2.11	—	5 255	—
High school: 1 to 3 years	9	—	4.12	—	8 949	—	9	—	4.12	—	8 949	—
4 years	7	6	6.02	2.45	10 955	3 185	7	—	6.02	—	10 955	—
College: 1 to 3 years	10	7	8.34	3.31	16 005	5 505	—	—	—	—	—	—
4 years	—	—	—	—	—	—	—	—	—	—	—	—
5 or more years	11	—	5.13	—	11 641	—	11	—	5.13	—	11 641	—

Table 6. Earnings and Occupation of Asian and Pacific Islander Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Can.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

United States

TEXTILE, APPAREL, AND FURNISHINGS MACHINE OPERATORS

	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Persons 18 years old and over	5 804	46 508	4.60	3.65	8 239	5 735	2 937	18 342	4.43	3.52	10 345	7 487
Elementary: 0 to 8 years	1 988	20 679	4.14	3.39	7 333	5 331	954	7 782	3.96	3.18	9 120	6 813
High school: 1 to 3 years	1 126	8 073	4.35	3.72	7 410	5 741	528	3 112	4.00	3.58	9 378	7 595
4 years	1 455	13 639	4.62	3.88	8 306	6 215	794	5 808	4.67	3.78	10 639	7 969
College: 1 to 3 years	637	2 888	5.72	4.23	11 205	6 210	384	1 129	5.70	4.20	13 595	8 953
4 years	390	877	5.78	3.60	10 887	5 970	176	375	4.55	3.94	12 396	8 359
5 or more years	208	352	4.08	3.99	6 853	6 251	101	136	3.86	4.04	8 713	8 428
Persons 25 to 34 years old	1 350	10 733	4.83	3.74	8 417	5 473	689	3 912	4.67	3.62	10 602	7 570
Elementary: 0 to 8 years	286	3 866	4.87	3.60	8 413	5 246	122	1 313	4.75	3.40	11 525	7 095
High school: 1 to 3 years	300	2 150	4.00	3.68	6 766	5 387	120	766	4.01	3.73	9 490	7 919
4 years	400	3 416	4.79	3.81	9 010	5 658	258	1 313	4.92	3.59	10 655	7 512
College: 1 to 3 years	211	928	5.54	4.22	10 025	5 843	137	348	5.46	4.14	11 859	8 522
4 years	107	287	6.60	3.72	9 108	5 485	36	125	3.09	3.89	8 190	8 079
5 or more years	46	86	3.45	3.93	5 071	6 503	16	47	2.74	4.12	5 698	8 385
Persons 35 to 44 years old	1 052	11 379	4.84	3.85	9 496	6 262	585	4 535	4.70	3.82	11 187	8 183
Elementary: 0 to 8 years	377	4 616	4.17	3.66	7 267	5 982	200	1 748	3.70	3.63	8 230	7 846
High school: 1 to 3 years	126	2 315	4.33	3.79	7 921	5 977	49	919	3.39	3.53	7 675	7 460
4 years	220	3 387	4.84	4.10	9 065	6 763	129	1 458	4.89	4.15	10 310	8 792
College: 1 to 3 years	97	662	6.88	4.27	18 758	6 728	68	267	8.06	4.18	23 287	9 388
4 years	147	254	4.97	3.54	11 488	6 175	82	92	4.64	4.03	13 278	8 761
5 or more years	85	145	4.63	4.30	8 811	6 096	57	51	3.92	3.88	9 126	7 979
Persons 45 to 54 years old	1 287	12 325	4.80	3.63	9 154	6 196	721	5 629	4.53	3.48	10 692	7 453
Elementary: 0 to 8 years	524	6 105	4.36	3.36	8 342	5 650	281	2 568	4.48	3.05	10 514	6 629
High school: 1 to 3 years	253	1 741	4.48	3.76	8 767	6 406	159	806	4.12	3.62	9 616	7 828
4 years	295	3 555	4.55	3.91	8 499	6 740	167	1 749	4.22	3.80	10 286	7 973
College: 1 to 3 years	95	625	6.07	4.15	11 478	7 606	54	373	5.49	4.31	11 591	9 119
4 years	91	218	7.97	3.70	14 421	6 770	41	104	6.27	4.38	15 820	9 494
5 or more years	29	81	4.54	3.88	9 733	6 492	19	29	5.14	4.45	12 268	9 919
Persons 55 to 64 years old	1 068	7 176	4.05	3.42	8 011	5 577	657	3 079	4.06	3.24	9 663	6 818
Elementary: 0 to 8 years	535	4 196	3.47	3.16	6 228	5 011	273	1 668	3.41	2.93	7 597	6 198
High school: 1 to 3 years	152	912	4.17	3.72	8 964	6 110	102	395	4.15	3.50	10 697	7 180
4 years	246	1 751	4.90	3.73	10 060	6 455	165	886	5.02	3.61	11 979	7 612
College: 1 to 3 years	97	203	4.84	4.57	11 948	6 838	91	81	4.31	4.14	11 226	8 911
4 years	23	83	2.93	3.75	7 021	6 607	17	45	3.29	3.56	8 791	7 359
5 or more years	15	31	2.82	3.43	4 375	5 931	9	4	2.17	2.53	3 955	5 265
Persons 65 years old and over	289	1 512	4.24	3.02	6 428	3 817	90	438	2.95	2.36	7 505	5 048
Elementary: 0 to 8 years	181	1 075	4.56	2.61	7 330	3 311	59	310	3.35	2.01	8 483	4 287
High school: 1 to 3 years	47	131	4.93	4.64	4 205	5 274	10	28	3.70	4.59	7 705	9 680
4 years	32	231	3.19	3.83	6 787	5 467	14	89	1.81	3.13	5 741	6 723
College: 1 to 3 years	7	48	1.25	5.59	2 505	4 135	7	—	1.25	—	2 505	—
4 years	14	25	3.88	1.52	5 180	1 914	—	9	—	0.01	—	25
5 or more years	8	2	4.16	3.01	3 245	6 255	—	2	—	3.01	—	6 255

MACHINE OPERATORS, ASSORTED MATERIALS

Persons 18 years old and over	23 206	14 111	6.49	4.68	11 664	7 358	12 864	6 216	6.56	4.63	14 363	9 825
Elementary: 0 to 8 years	3 046	3 241	5.55	4.26	9 444	6 585	1 597	1 318	5.47	3.99	11 937	8 437
High school: 1 to 3 years	3 178	2 354	6.13	4.39	10 938	6 656	1 544	880	6.38	4.46	14 019	9 685
4 years	7 650	5 342	6.41	4.76	11 779	7 723	4 516	2 683	6.44	4.80	14 021	10 129
College: 1 to 3 years	5 460	1 845	6.76	4.87	11 989	7 401	2 919	786	6.82	4.93	14 928	10 443
4 years	2 468	949	7.00	5.49	13 255	9 000	1 523	414	7.16	4.96	15 848	10 435
5 or more years	1 404	380	7.73	5.94	13 432	8 882	765	135	7.73	6.09	17 018	12 757
Persons 25 to 34 years old	8 609	4 687	6.46	4.80	11 929	7 285	5 058	1 896	6.51	4.72	14 287	9 967
Elementary: 0 to 8 years	726	937	5.51	4.17	9 111	6 338	349	346	5.35	3.78	11 591	8 035
High school: 1 to 3 years	955	712	6.34	4.58	11 630	6 635	469	210	6.41	5.10	14 304	10 787
4 years	2 756	1 753	6.30	4.87	11 938	7 593	1 746	832	6.27	4.74	13 684	9 988
College: 1 to 3 years	2 529	699	6.63	4.91	12 417	7 204	1 506	287	6.60	4.93	14 557	10 358
4 years	1 028	441	6.75	5.36	12 705	8 602	651	196	7.04	5.26	15 460	11 178
5 or more years	615	145	7.17	6.75	12 373	9 251	337	25	7.60	7.27	16 702	15 125
Persons 35 to 44 years old	5 037	3 566	7.04	4.88	13 552	8 056	3 206	1 726	7.07	4.83	15 499	10 234
Elementary: 0 to 8 years	720	861	5.49	4.74	9 887	7 437	369	398	5.41	4.41	11 772	9 206
High school: 1 to 3 years	590	658	6.17	4.45	12 081	7 049	391	271	6.34	4.49	13 791	9 874
4 years	1 305	1 283	7.11	4.84	13 715	7 993	874	663	7.10	5.12	15 390	10 800
College: 1 to 3 years	1 070	370	7.57	4.75	14 656	8 446	689	203	7.52	4.68	16 380	9 977
4 years	869	293	7.61	6.00	15 006	11 321	589	140	7.53	4.90	16 784	10 239
5 or more years	483	101	7.90	6.03	15 313	9 776	294	51	7.95	6.48	18 133	13 837
Persons 45 to 54 years old	3 018	2 517	7.01	4.62	13 427	8 034	1 861	1 343	6.98	4.61	15 485	9 911
Elementary: 0 to 8 years	606	678	5.48	3.91	10 217	6 176	390	290	5.45	3.77	12 197	7 958
High school: 1 to 3 years	436	371	6.93	4.07	13 834	7 481	276	201	7.33	3.95	16 090	8 999
4 years	942	1 043	7.31	4.98	15 133	8 974	683	619	7.22	5.10	16 048	10 880
College: 1 to 3 years	451	232	7.61	5.25	13 481	9 763	211	138	7.79	5.16	17 452	11 163
4 years	371	111	6.85	5.14	13 478	8 265	211	59	7.16	4.33	16 162	8 992
5 or more years	212	82	9.96	5.30	13 986	8 729	90	36	8.56	5.18	17 413	10 772
Persons 55 to 64 years old	1 569	1 202	6.88	4.68	12 984	7 548	1 052	582	6.70	4.61	14 522	9 828
Elementary: 0 to 8 years	521	488	6.35	4.44	11 844	6 734	371	172	6.19	4.21	13 334	9 125
High school: 1 to 3 years	236	206	7.00	4.65	13 831	7 815	155	118	6.74	4.51	14 639	9 464
4 years	471	411	7.46	4.92	14 723	8 171	337	227	7.43	4.81	16 477	10 221
College: 1 to 3 years	196	58	7.04	4.81	12 788	8 460	115	39	6.82	5.06	14 462	10 938
4 years	84	10	5.86	3.98	9 507	6 720	34	3	5.14	5.75	10 961	11 965
5 or more years	61	29	6.90	5.16	11 428	8 970	40	23	5.74	5.34	11 826	10 896
Persons 65 years old and over	301	132	5.23	4.13	6 194	6 052	89	53	4.69	3.44	9 817	7 280
Elementary: 0 to 8 years	165	74	5.05	3.56	5 909	6 236	52	49	3.96	3.26	8 247	6 894
High school: 1 to 3 years	26	19	4.38	7.11	4 876	8 938	3	4	5.77	5.77	12 005	12 005
4 years	53	15	5.79	3.40	5 714	5 219	5	—	6.75	—	14 045	—
College: 1 to 3 years	32	19	7.50	5.54	9 941	4 412	14	—	7.56	—	15 719	—
4 years	25	5	3.56	2.71	5 667	1 085	15	—	3.64	—	7 905	—
5 or more years	—	—	—	—	—	—	—	—	—	—	—	—

Table 6. Earnings and Occupation of Asian and Pacific Islander Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

United States	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
FABRICATORS, ASSEMBLERS, AND HAND WORKING OCCUPATIONS												
Persons 18 years old and over	18 691	22 724	6.82	4.61	11 652	7 468	9 412	10 575	6.67	4.59	14 461	9 729
Elementary: 0 to 8 years	2 293	4 557	7.54	4.20	11 479	6 611	886	1 837	6.51	4.25	13 938	9 047
High school: 1 to 3 years	3 085	3 667	6.33	4.39	10 259	7 210	1 355	1 729	6.09	4.29	13 121	9 130
4 years	7 325	9 093	6.94	4.74	12 160	7 884	4 013	4 632	7.00	4.66	15 121	9 834
College: 1 to 3 years	3 863	3 183	6.57	4.71	11 689	7 441	2 055	1 394	6.53	4.65	14 416	9 843
4 years	1 436	1 703	7.14	5.11	12 596	7 938	744	754	6.94	5.36	14 997	11 522
5 or more years	689	521	6.18	5.12	10 877	8 136	359	229	5.86	5.16	12 563	10 981
Persons 25 to 34 years old	6 678	8 121	6.52	4.55	11 583	7 157	3 596	3 510	6.42	4.42	14 001	9 423
Elementary: 0 to 8 years	693	1 561	6.43	4.36	9 733	6 678	275	544	6.53	4.29	13 866	9 225
High school: 1 to 3 years	971	1 370	5.64	4.20	9 648	6 937	474	665	5.40	4.04	11 792	8 723
4 years	2 478	2 938	6.68	4.59	12 215	7 220	1 433	1 311	6.62	4.35	14 310	9 159
College: 1 to 3 years	1 694	1 292	6.78	4.75	12 773	7 780	990	612	6.68	4.66	14 908	9 970
4 years	567	708	6.71	4.90	11 246	7 143	257	306	6.76	5.03	14 825	10 828
5 or more years	275	252	6.01	5.26	10 749	7 398	167	72	5.33	5.56	11 201	11 552
Persons 35 to 44 years old	3 973	6 202	7.72	4.77	13 852	8 045	2 124	3 122	7.67	4.77	16 586	10 124
Elementary: 0 to 8 years	430	1 240	7.32	4.54	10 470	7 572	145	626	7.32	4.61	15 491	9 814
High school: 1 to 3 years	515	864	7.68	4.86	13 377	8 175	216	415	7.48	4.70	15 904	9 961
4 years	1 509	2 563	8.13	4.68	14 993	8 078	920	1 338	8.10	4.71	17 509	9 952
College: 1 to 3 years	743	737	7.48	4.84	14 262	7 736	443	321	7.49	4.65	16 352	9 711
4 years	534	622	7.66	5.44	13 894	8 681	287	296	7.31	5.67	15 641	12 268
5 or more years	242	176	6.80	4.80	12 399	9 292	113	126	6.72	4.61	15 101	10 036
Persons 45 to 54 years old	2 173	3 617	7.39	4.89	13 133	8 673	1 229	2 085	7.28	4.86	15 648	10 258
Elementary: 0 to 8 years	403	729	6.46	4.43	10 866	7 173	206	315	6.25	4.29	13 359	9 087
High school: 1 to 3 years	357	558	7.66	4.62	13 300	8 103	205	278	7.60	4.52	15 950	9 505
4 years	745	1 699	8.29	5.11	14 994	9 451	452	1 137	8.23	5.00	17 790	10 560
College: 1 to 3 years	347	341	6.61	4.74	11 830	8 620	178	236	6.65	4.71	14 618	9 859
4 years	235	231	7.09	5.37	13 102	9 791	137	106	6.47	6.12	14 012	13 181
5 or more years	86	59	6.53	4.67	12 278	6 150	51	13	6.13	5.89	12 691	11 811
Persons 55 to 64 years old	1 369	1 276	9.10	4.49	16 636	8 050	834	759	7.43	4.65	16 147	9 839
Elementary: 0 to 8 years	356	481	13.65	3.76	23 877	6 109	178	230	7.43	3.80	16 462	8 025
High school: 1 to 3 years	259	195	8.59	4.57	15 023	8 120	149	133	7.45	4.66	16 054	9 681
4 years	513	411	7.87	4.97	14 835	9 422	371	262	7.83	5.13	16 802	10 978
College: 1 to 3 years	162	132	5.75	4.93	11 530	9 625	90	96	5.93	5.12	13 569	10 964
4 years	40	32	7.31	3.32	14 962	6 843	33	20	7.91	3.44	16 404	7 045
5 or more years	39	25	5.84	7.11	7 856	14 472	13	18	5.46	7.07	11 359	14 712
Persons 65 years old and over	133	261	3.91	2.52	6 966	3 717	77	34	4.22	2.05	8 697	4 490
Elementary: 0 to 8 years	39	196	3.18	2.29	5 551	3 436	21	27	3.01	1.55	6 005	3 449
High school: 1 to 3 years	58	21	4.59	3.26	8 063	3 941	31	2	4.91	5.77	10 313	12 005
4 years	14	19	3.95	1.96	8 130	3 329	14	5	3.95	3.42	8 130	7 105
College: 1 to 3 years	11	17	4.81	4.45	10 005	8 536	11	—	4.81	—	10 005	—
4 years	4	8	3.49	8.01	3 355	705	—	—	—	—	—	—
5 or more years	7	—	0.43	—	725	—	—	—	—	—	—	—
PRODUCTION INSPECTORS, TESTERS, SAMPLERS, AND WEIGHERS												
Persons 18 years old and over	5 203	8 022	7.18	4.89	13 275	7 821	3 112	3 834	7.25	4.81	16 059	10 243
Elementary: 0 to 8 years	313	1 434	5.61	4.58	8 771	6 634	122	553	5.84	4.40	11 879	9 532
High school: 1 to 3 years	498	1 350	6.26	4.63	10 551	7 048	278	707	6.30	4.62	13 843	9 933
4 years	2 823	6 923	6.92	4.95	13 017	8 209	773	1 455	7.04	4.86	15 327	10 311
College: 1 to 3 years	1 517	1 415	7.35	4.96	13 808	8 230	950	762	7.48	4.87	16 511	10 392
4 years	958	790	8.00	5.27	15 689	8 600	635	383	7.85	5.26	17 922	11 012
5 or more years	629	240	7.29	5.36	13 241	8 927	354	111	7.20	5.28	16 287	10 791
Persons 25 to 34 years old	2 104	2 861	7.01	4.90	13 152	8 151	1 233	1 432	6.87	4.83	15 243	10 400
Elementary: 0 to 8 years	31	350	7.53	4.49	8 884	7 345	11	161	5.89	4.32	12 249	9 954
High school: 1 to 3 years	183	354	5.98	4.41	11 503	6 398	124	144	6.14	4.23	13 072	9 189
4 years	446	979	6.25	4.79	11 995	8 316	262	530	6.22	4.98	13 701	10 531
College: 1 to 3 years	657	631	7.21	5.05	13 682	8 423	390	349	7.05	4.75	15 745	10 312
4 years	449	438	8.03	5.43	15 301	9 400	272	206	7.76	5.40	17 421	11 317
5 or more years	338	109	6.79	5.75	12 078	9 792	174	42	6.57	5.26	14 771	10 844
Persons 35 to 44 years old	1 209	1 902	8.00	4.67	16 167	7 658	847	984	8.03	4.55	18 109	9 779
Elementary: 0 to 8 years	88	372	5.39	4.30	9 323	6 564	32	174	5.23	4.20	10 823	8 986
High school: 1 to 3 years	54	404	7.10	4.67	12 712	7 399	36	191	7.00	4.39	14 516	9 670
4 years	238	621	7.87	4.67	15 201	7 509	162	321	7.77	4.67	16 441	10 018
College: 1 to 3 years	337	230	8.74	5.14	18 425	9 511	270	157	9.00	4.87	19 948	10 406
4 years	328	216	8.25	4.83	17 447	8 765	247	116	7.88	4.68	18 645	9 810
5 or more years	164	59	7.55	3.97	15 179	6 618	100	25	7.00	4.15	18 149	8 993
Persons 45 to 54 years old	653	1 448	7.62	5.17	15 089	8 292	431	739	7.93	5.01	17 704	10 520
Elementary: 0 to 8 years	54	364	5.20	4.83	8 891	6 932	34	115	6.28	4.74	12 494	9 946
High school: 1 to 3 years	87	222	6.58	5.21	14 452	8 272	59	112	6.28	5.35	15 478	11 174
4 years	208	591	8.51	5.20	17 432	8 722	145	348	8.63	4.76	18 707	10 137
College: 1 to 3 years	143	171	7.58	5.16	15 621	8 760	98	97	7.75	5.17	18 133	10 606
4 years	100	74	7.45	6.17	13 608	10 580	60	48	8.45	6.25	18 530	12 883
5 or more years	61	26	8.45	5.36	14 671	8 131	35	19	9.33	5.33	19 740	10 756
Persons 55 to 64 years old	339	654	7.97	5.12	15 053	7 925	247	317	7.79	5.31	16 493	10 951
Elementary: 0 to 8 years	49	230	7.15	4.98	14 602	6 397	29	89	6.81	4.72	14 175	9 747
High school: 1 to 3 years	62	142	7.56	5.00	11 948	8 791	42	63	7.11	5.49	14 362	11 685
4 years	90	181	8.24	5.39	16 164	8 985	64	103	8.01	5.71	17 321	11 716
College: 1 to 3 years	65	52	7.81	4.46	15 730	7 778	56	37	7.98	4.59	16 606	9 402
4 years	31	17	9.21	2.93	18 042	3 017	26	—	9.17	—	21 395	—
5 or more years	42	32	8.25	6.73	14 525	11 915	30	25	7.45	6.55	15 491	12 526
Persons 65 years old and over	113	52	5.59	4.36	8 109	3 773	40	9	7.18	3.21	14 583	6 219
Elementary: 0 to 8 years	57	28	3.64	5.54	4 762	2 604	15	—	4.08	—	7 955	—
High school: 1 to 3 years	5	10	4.82	3.11	10 035	5 360	5	5	4.82	2.87	10 035	5 215
4 years	16	14	11.36	4.84	17 783	4 836	8	4	15.47	3.59	32 180	7 475
College: 1 to 3 years	23	—	5.29	—	6 690	—	—	—	—	—	—	—
4 years	12	—	—	—	13 032	—	12	—	6.27	—	13 032	—
5 or more years	—	—	—	—	—	—	—	—	—	—	—	—

Table 6. Earnings and Occupation of Asian and Pacific Islander Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

United States

MOTOR VEHICLE OPERATORS

	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Persons 18 years old and over	18 871	1 381	6.76	4.70	12 400	6 633	10 719	465	6.72	4.83	15 127	10 827
Elementary: 0 to 8 years	2 112	140	6.40	5.01	11 488	6 542	1 250	38	6.23	5.73	13 699	12 024
High school: 1 to 3 years	2 951	268	6.59	4.68	11 943	6 188	1 748	78	6.56	4.41	14 535	9 923
4 years	8 043	658	7.00	4.74	13 119	6 584	4 857	202	6.82	4.90	15 410	11 236
College: 1 to 3 years	4 016	266	6.55	4.13	11 748	6 515	2 022	117	6.59	4.35	14 829	9 814
4 years	1 165	31	7.38	6.39	13 698	8 767	572	12	8.35	5.50	19 584	11 380
5 or more years	584	18	5.65	6.89	10 006	13 839	270	18	5.66	6.89	13 286	13 839
Persons 25 to 34 years old	6 426	489	6.60	4.64	12 345	6 742	3 683	156	6.44	4.86	14 494	11 834
Elementary: 0 to 8 years	284	36	7.28	5.46	12 326	5 398	146	6	6.54	7.39	14 612	14 785
High school: 1 to 3 years	772	72	6.36	3.76	11 808	4 160	445	4	6.12	3.37	13 803	7 005
4 years	2 637	262	6.82	4.78	12 840	7 497	1 645	93	6.49	4.81	14 621	12 282
College: 1 to 3 years	1 859	106	6.33	4.53	12 269	6 698	1 067	40	6.24	4.82	13 944	11 450
4 years	598	—	6.72	—	11 895	—	276	—	7.01	—	15 974	—
5 or more years	276	13	6.27	4.77	10 614	9 929	104	13	7.20	4.77	16 995	9 929
Persons 35 to 44 years old	3 821	291	7.49	4.65	15 243	5 854	2 442	108	7.56	4.69	17 535	9 671
Elementary: 0 to 8 years	357	31	5.90	4.73	11 716	8 184	243	15	5.51	4.59	12 493	10 025
High school: 1 to 3 years	735	69	6.90	4.73	12 959	5 157	453	22	6.68	3.49	14 905	6 950
4 years	1 531	134	7.72	4.17	16 135	5 035	1 042	39	7.79	4.49	17 983	9 228
College: 1 to 3 years	713	38	7.96	5.41	16 275	7 829	433	23	8.12	5.78	18 972	11 879
4 years	296	19	9.80	5.85	21 885	6 414	172	9	11.87	5.77	30 258	12 005
5 or more years	189	—	4.70	—	9 256	—	99	—	3.54	—	8 838	—
Persons 45 to 54 years old	2 580	244	7.49	5.12	14 860	9 027	1 767	124	7.24	4.93	16 064	10 968
Elementary: 0 to 8 years	489	27	6.69	4.84	12 765	7 089	326	5	6.30	7.21	13 727	15 005
High school: 1 to 3 years	526	88	7.45	5.12	14 435	9 964	378	52	7.32	4.81	15 596	11 405
4 years	1 121	85	8.15	5.98	16 285	8 703	784	28	7.73	6.39	17 432	12 868
College: 1 to 3 years	277	39	7.28	3.17	15 417	7 044	171	34	6.91	2.75	15 996	6 224
4 years	98	—	4.91	—	11 093	—	70	—	5.59	—	12 651	—
5 or more years	69	5	7.25	13.19	12 891	24 005	38	5	8.99	13.19	19 145	24 005
Persons 55 to 64 years old	2 078	67	7.48	4.00	14 460	4 799	1 421	14	7.11	4.96	15 986	10 771
Elementary: 0 to 8 years	650	41	6.75	5.34	12 607	6 572	445	12	6.65	5.81	14 409	11 899
High school: 1 to 3 years	407	12	7.33	2.30	15 274	2 288	317	—	7.40	—	16 738	—
4 years	844	14	8.25	1.36	16 129	1 759	549	2	7.47	1.38	17 304	4 005
College: 1 to 3 years	87	—	8.09	—	15 223	—	70	—	7.28	—	16 322	—
4 years	62	—	5.46	—	8 171	—	—	—	5.26	—	10 943	—
5 or more years	28	—	3.98	—	6 906	—	23	—	3.54	—	7 361	—
Persons 65 years old and over	440	5	5.70	2.09	7 722	1 405	122	—	6.59	—	15 108	—
Elementary: 0 to 8 years	248	5	5.44	2.09	6 583	1 405	45	—	8.54	—	19 148	—
High school: 1 to 3 years	34	—	7.46	—	6 390	—	—	—	—	—	—	—
4 years	111	—	5.70	—	8 947	—	51	—	4.84	—	10 964	—
College: 1 to 3 years	41	—	6.29	—	13 165	—	26	—	6.68	—	16 243	—
4 years	—	—	—	—	—	—	—	—	—	—	—	—
5 or more years	6	—	2.35	—	2 505	—	—	—	—	—	—	—

RAIL TRANSPORTATION OCCUPATIONS

Persons 18 years old and over	320	24	8.81	5.39	18 554	10 461	246	17	8.67	5.61	19 821	11 480
Elementary: 0 to 8 years	7	—	5.11	—	12 005	—	7	—	5.11	—	12 005	—
High school: 1 to 3 years	28	—	8.91	—	17 059	—	24	—	9.18	—	18 902	—
4 years	118	16	8.52	4.15	16 131	7 715	88	9	8.04	3.75	18 278	7 505
College: 1 to 3 years	87	3	8.50	2.75	20 051	5 865	57	3	8.54	2.75	21 766	5 865
4 years	11	—	6.43	—	13 369	—	11	—	6.43	—	13 369	—
5 or more years	69	5	10.36	10.58	22 909	22 005	59	5	10.48	10.58	22 749	22 005
Persons 25 to 34 years old	172	5	9.62	10.58	21 189	22 005	130	5	9.51	10.58	22 246	22 005
Elementary: 0 to 8 years	—	—	—	—	—	—	—	—	—	—	—	—
High school: 1 to 3 years	10	—	9.63	—	15 569	—	6	—	10.97	—	21 945	—
4 years	40	—	10.06	—	20 955	—	30	—	9.24	—	22 938	—
College: 1 to 3 years	62	—	9.48	—	22 040	—	39	—	9.70	—	24 307	—
4 years	11	—	6.43	—	13 369	—	11	—	6.43	—	13 369	—
5 or more years	49	5	10.11	10.58	23 207	22 005	44	5	10.09	10.58	22 208	22 005
Persons 35 to 44 years old	48	—	9.50	—	19 091	—	36	—	10.17	—	20 905	—
Elementary: 0 to 8 years	—	—	—	—	—	—	—	—	—	—	—	—
High school: 1 to 3 years	—	—	—	—	—	—	—	—	—	—	—	—
4 years	18	—	9.71	—	19 861	—	18	—	9.71	—	19 861	—
College: 1 to 3 years	10	—	5.93	—	11 533	—	3	—	5.01	—	10 010	—
4 years	—	—	—	—	—	—	—	—	—	—	—	—
5 or more years	20	—	11.03	—	22 178	—	15	—	11.70	—	24 338	—
Persons 45 to 54 years old	26	—	7.61	—	16 383	—	26	—	7.61	—	16 383	—
Elementary: 0 to 8 years	7	—	5.11	—	12 005	—	7	—	5.11	—	12 005	—
High school: 1 to 3 years	10	—	6.93	—	14 405	—	9	—	6.93	—	14 405	—
4 years	9	—	10.57	—	21 985	—	9	—	10.57	—	21 985	—
College: 1 to 3 years	—	—	—	—	—	—	—	—	—	—	—	—
4 years	—	—	—	—	—	—	—	—	—	—	—	—
5 or more years	—	—	—	—	—	—	—	—	—	—	—	—
Persons 55 to 64 years old	8	9	10.69	3.75	22 240	7 505	8	9	10.69	3.75	22 240	7 505
Elementary: 0 to 8 years	—	—	—	—	—	—	—	—	—	—	—	—
High school: 1 to 3 years	8	—	10.69	—	22 240	—	8	—	10.69	—	22 240	—
4 years	—	9	—	3.75	—	7 505	—	9	—	3.75	—	7 505
College: 1 to 3 years	—	—	—	—	—	—	—	—	—	—	—	—
4 years	—	—	—	—	—	—	—	—	—	—	—	—
5 or more years	—	—	—	—	—	—	—	—	—	—	—	—
Persons 65 years old and over	—	—	—	—	—	—	—	—	—	—	—	—
Elementary: 0 to 8 years	—	—	—	—	—	—	—	—	—	—	—	—
High school: 1 to 3 years	—	—	—	—	—	—	—	—	—	—	—	—
4 years	—	—	—	—	—	—	—	—	—	—	—	—
College: 1 to 3 years	—	—	—	—	—	—	—	—	—	—	—	—
4 years	—	—	—	—	—	—	—	—	—	—	—	—
5 or more years	—	—	—	—	—	—	—	—	—	—	—	—

Table 6. **Earnings and Occupation of Asian and Pacific Islander Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.**

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

United States	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
WATER TRANSPORTATION OCCUPATIONS												
Persons 18 years old and over	879	19	8.85	3.98	15 820	6 363	347	3	7.79	0.29	18 137	605
Elementary: 0 to 8 years	186	3	7.39	0.29	12 765	605	67	3	7.23	0.29	15 005	605
High school: 1 to 3 years	148	—	6.94	—	14 088	—	84	—	6.57	—	15 155	—
4 years	304	7	9.90	6.67	18 056	7 005	103	—	7.68	—	19 834	—
College: 1 to 3 years	161	9	10.52	4.17	17 814	7 783	62	—	10.13	—	23 293	—
4 years	57	—	10.16	—	15 116	—	18	—	12.40	—	25 245	—
5 or more years	23	—	5.91	—	9 927	—	13	—	2.45	—	5 674	—
Persons 25 to 34 years old	107	15	8.06	4.80	15 639	7 272	35	—	7.24	—	21 177	—
Elementary: 0 to 8 years	5	—	16.61	—	6 513	—	—	—	—	—	—	—
High school: 1 to 3 years	—	—	—	—	—	—	—	—	—	—	—	—
4 years	39	7	8.34	6.67	23 419	7 005	20	—	6.28	—	22 355	—
College: 1 to 3 years	48	8	8.55	3.91	12 476	7 505	15	—	9.43	—	19 606	—
4 years	10	—	4.93	—	10 409	—	—	—	—	—	—	—
5 or more years	5	—	5.01	—	4 905	—	—	—	—	—	—	—
Persons 35 to 44 years old	142	1	9.49	6.95	18 286	10 005	69	—	8.22	—	18 404	—
Elementary: 0 to 8 years	19	—	9.75	—	25 542	—	11	—	11.28	—	23 460	—
High school: 1 to 3 years	25	—	6.98	—	13 320	—	10	—	7.21	—	15 005	—
4 years	36	—	11.10	—	25 119	—	21	—	8.76	—	23 093	—
College: 1 to 3 years	33	1	8.64	6.95	14 072	10 005	20	—	8.00	—	16 355	—
4 years	17	—	10.06	—	13 524	—	—	—	—	—	—	—
5 or more years	12	—	9.90	—	14 980	—	7	—	3.42	—	7 105	—
Persons 45 to 54 years old	241	—	8.99	—	16 773	—	85	—	7.73	—	18 964	—
Elementary: 0 to 8 years	60	—	6.55	—	11 515	—	18	—	3.77	—	7 838	—
High school: 1 to 3 years	58	—	8.49	—	18 862	—	32	—	7.32	—	18 653	—
4 years	99	—	10.03	—	16 870	—	21	—	8.92	—	21 655	—
College: 1 to 3 years	15	—	13.32	—	33 928	—	10	—	11.81	—	35 890	—
4 years	9	—	7.48	—	8 707	—	4	—	7.25	—	15 085	—
5 or more years	—	—	—	—	—	—	—	—	—	—	—	—
Persons 55 to 64 years old	273	—	9.78	—	15 972	—	113	—	8.45	—	18 815	—
Elementary: 0 to 8 years	71	—	7.46	—	11 927	—	21	—	9.61	—	19 982	—
High school: 1 to 3 years	43	—	6.23	—	12 308	—	34	—	6.09	—	13 759	—
4 years	89	—	11.82	—	16 606	—	28	—	7.46	—	16 484	—
College: 1 to 3 years	43	—	13.48	—	24 028	—	10	—	14.08	—	35 905	—
4 years	21	—	14.81	—	21 392	—	14	—	13.91	—	28 148	—
5 or more years	6	—	1.54	—	4 005	—	6	—	1.54	—	4 005	—
Persons 65 years old and over	37	3	7.07	0.29	11 899	605	17	3	7.35	0.29	15 297	605
Elementary: 0 to 8 years	24	3	7.93	0.29	11 967	605	10	3	7.45	0.29	15 501	605
High school: 1 to 3 years	6	—	4.17	—	8 005	—	—	—	—	—	—	—
4 years	—	—	—	—	—	—	—	—	—	—	—	—
College: 1 to 3 years	7	—	7.21	—	15 005	—	7	—	7.21	—	15 005	—
4 years	—	—	—	—	—	—	—	—	—	—	—	—
5 or more years	—	—	—	—	—	—	—	—	—	—	—	—
MATERIAL MOVING EQUIPMENT OPERATORS												
Persons 18 years old and over	6 360	638	8.12	5.14	15 237	9 059	3 893	341	7.63	5.11	16 310	11 104
Elementary: 0 to 8 years	1 045	127	7.96	3.71	15 207	5 779	670	45	7.47	3.53	16 037	8 158
High school: 1 to 3 years	1 210	107	8.44	5.31	16 213	9 761	802	71	7.67	4.84	16 416	9 862
4 years	2 590	233	8.30	5.85	15 319	11 166	1 509	146	7.65	5.85	16 313	12 843
College: 1 to 3 years	1 057	112	7.25	3.53	13 705	5 329	657	39	7.23	3.90	15 493	8 933
4 years	295	45	7.80	6.09	15 056	11 667	175	32	8.48	5.63	18 286	11 493
5 or more years	163	14	10.76	9.39	17 148	19 862	80	8	9.67	7.69	19 860	16 005
Persons 25 to 34 years old	1 951	193	7.34	4.88	14 059	8 748	1 215	91	6.93	4.19	14 995	9 481
Elementary: 0 to 8 years	133	8	5.51	2.81	9 915	5 005	77	2	5.67	2.41	12 758	5 005
High school: 1 to 3 years	328	44	6.94	3.93	14 236	6 997	207	30	6.37	4.06	14 247	8 452
4 years	778	68	7.97	5.60	15 147	11 141	485	45	7.45	5.06	15 954	11 426
College: 1 to 3 years	568	54	7.11	3.26	13 604	5 105	376	14	6.70	2.27	14 313	6 076
4 years	96	13	7.53	7.53	14 104	12 093	50	—	7.91	—	17 483	—
5 or more years	48	6	6.92	11.58	12 012	25 005	20	—	7.14	—	14 689	—
Persons 35 to 44 years old	1 428	138	8.64	4.90	16 561	10 114	891	114	8.48	4.82	17 911	10 514
Elementary: 0 to 8 years	114	27	6.47	3.36	11 484	6 781	57	13	5.32	2.53	11 064	7 536
High school: 1 to 3 years	270	26	8.77	3.39	17 209	6 857	201	22	8.07	3.18	17 044	6 285
4 years	692	45	9.20	5.79	17 313	12 296	387	39	9.00	5.73	18 907	12 341
College: 1 to 3 years	191	7	7.42	3.53	14 807	7 345	128	7	8.24	3.53	17 731	7 345
4 years	104	25	8.34	5.88	17 194	12 067	81	25	8.43	5.88	18 174	12 067
5 or more years	57	8	10.24	7.69	19 242	16 005	37	8	11.01	7.69	22 797	16 005
Persons 45 to 54 years old	1 068	77	9.18	4.84	17 691	8 848	699	37	8.54	5.29	18 510	11 339
Elementary: 0 to 8 years	305	34	8.39	2.71	17 370	5 228	253	18	8.32	2.89	17 904	6 005
High school: 1 to 3 years	202	9	9.19	10.14	17 758	16 667	140	5	8.66	13.70	18 664	27 405
4 years	375	27	9.20	6.19	17 281	10 645	218	7	8.01	6.07	17 483	15 475
College: 1 to 3 years	106	—	9.05	—	18 010	—	58	—	9.66	—	21 228	—
4 years	45	7	10.59	4.72	20 459	9 445	23	7	12.70	4.72	27 562	9 445
5 or more years	35	—	20.22	—	19 973	—	7	—	8.18	—	17 005	—
Persons 55 to 64 years old	910	83	9.16	7.70	17 559	10 208	609	25	8.55	8.77	17 907	18 086
Elementary: 0 to 8 years	408	49	9.16	5.44	17 287	5 168	238	12	7.95	6.38	16 667	12 588
High school: 1 to 3 years	230	18	10.49	9.89	20 341	16 717	175	4	9.39	7.69	19 485	16 005
4 years	183	16	8.07	8.88	15 665	18 320	134	9	8.50	12.12	17 765	26 342
College: 1 to 3 years	53	—	8.93	—	18 967	—	47	—	8.38	—	18 458	—
4 years	18	—	1.69	—	3 334	—	4	—	6.66	—	13 855	—
5 or more years	18	—	12.97	—	17 518	—	11	—	10.40	—	20 460	—
Persons 65 years old and over	82	—	6.57	—	10 090	—	30	—	6.09	—	14 558	—
Elementary: 0 to 8 years	49	—	6.43	—	12 113	—	24	—	6.50	—	16 044	—
High school: 1 to 3 years	15	—	8.36	—	6 598	—	—	—	—	—	—	—
4 years	3	—	9.88	—	14 225	—	—	—	—	—	—	—
College: 1 to 3 years	9	—	8.04	—	4 505	—	—	—	—	—	—	—
4 years	6	—	4.14	—	8 615	—	6	—	4.14	—	8 615	—
5 or more years	—	—	—	—	—	—	—	—	—	—	—	—

Table 6. **Earnings and Occupation of Asian and Pacific Islander Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

United States

HANDLERS, EQUIPMENT CLEANERS, HELPERS, AND LABORERS

	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Persons 18 years old and over	35 584	13 913	6.21	4.52	9 807	6 749	15 703	5 499	6.36	4.41	13 751	9 386
Elementary: 0 to 8 years	4 460	3 571	5.84	4.11	9 253	6 350	1 996	1 588	5.78	3.95	12 486	8 451
High school: 1 to 3 years	5 794	2 397	5.68	4.34	8 059	6 492	2 043	932	5.85	4.25	12 547	8 988
4 years	14 008	5 357	6.18	4.67	10 220	7 098	6 878	2 164	6.33	4.59	13 650	9 660
College: 1 to 3 years	8 191	1 807	6.71	5.12	10 160	7 016	3 285	552	6.97	5.25	15 087	11 453
4 years	2 061	550	6.16	4.84	10 713	6 815	1 031	203	6.23	4.52	13 866	9 837
5 or more years	1 070	231	7.14	4.45	11 736	5 215	470	60	7.63	4.42	16 230	9 874
Persons 25 to 34 years old	9 473	3 760	6.37	4.45	11 018	6 569	5 019	1 462	6.43	4.31	13 877	9 174
Elementary: 0 to 8 years	834	805	5.75	3.90	9 205	5 748	380	320	5.99	3.47	12 866	7 414
High school: 1 to 3 years	1 087	639	5.84	4.33	9 205	6 426	496	234	5.59	4.25	11 964	8 805
4 years	3 697	1 408	6.32	4.70	11 183	7 405	2 136	626	6.21	4.56	13 337	9 714
College: 1 to 3 years	2 471	574	7.01	4.71	12 159	6 805	1 261	197	7.22	4.78	15 519	10 480
4 years	794	224	5.81	4.41	11 443	5 047	483	56	5.95	4.59	13 559	9 819
5 or more years	590	110	6.63	4.34	10 536	4 570	263	29	7.67	4.90	16 032	9 771
Persons 35 to 44 years old	5 252	3 231	7.10	4.82	13 091	7 665	3 024	1 331	7.06	4.83	15 429	10 601
Elementary: 0 to 8 years	769	880	5.96	4.40	9 940	6 971	318	390	5.77	4.44	12 875	9 709
High school: 1 to 3 years	838	616	6.64	4.48	12 340	6 898	433	231	6.31	4.41	13 700	9 818
4 years	1 856	1 229	7.21	4.83	13 502	7 626	1 109	519	7.52	4.92	16 364	10 499
College: 1 to 3 years	1 038	309	7.99	6.64	15 483	10 855	752	91	7.55	7.89	16 488	18 575
4 years	497	148	6.56	4.93	11 554	9 264	256	83	6.57	4.18	14 280	9 379
5 or more years	254	49	8.15	3.85	15 332	5 788	156	17	7.08	2.85	15 562	8 119
Persons 45 to 54 years old	3 928	2 598	7.31	4.79	13 149	7 750	2 268	1 213	7.09	4.53	15 286	9 520
Elementary: 0 to 8 years	913	711	6.33	4.42	10 430	7 076	461	339	5.87	4.05	12 593	8 712
High school: 1 to 3 years	556	460	7.07	4.54	12 766	7 338	300	214	6.53	4.48	13 987	9 326
4 years	1 519	1 110	7.67	5.07	14 355	8 288	977	522	7.53	4.82	16 225	10 024
College: 1 to 3 years	606	213	8.16	4.94	15 129	7 874	401	83	7.88	4.57	17 032	9 771
4 years	243	83	6.85	5.07	12 073	7 587	100	41	6.87	4.61	15 419	9 377
5 or more years	91	21	7.09	5.33	12 331	10 481	29	14	7.19	6.15	15 299	12 219
Persons 55 to 64 years old	3 032	1 685	6.98	4.33	12 644	7 088	1 837	831	7.06	4.11	15 264	8 601
Elementary: 0 to 8 years	1 051	710	6.15	3.97	10 402	6 653	567	366	6.17	4.10	13 089	8 678
High school: 1 to 3 years	449	292	6.87	4.26	12 117	7 450	263	180	7.26	3.69	15 591	7 662
4 years	1 087	510	7.27	4.72	14 158	7 550	748	212	7.16	4.45	15 625	9 153
College: 1 to 3 years	273	111	8.11	4.69	15 725	6 729	179	50	8.20	3.55	18 068	7 355
4 years	128	62	7.58	5.69	11 871	7 214	65	23	7.61	5.41	17 121	12 354
5 or more years	44	—	10.04	—	17 331	—	15	—	15.76	—	32 277	—
Persons 65 years old and over	991	399	5.54	3.77	8 023	4 570	370	98	5.49	3.51	12 583	7 764
Elementary: 0 to 8 years	495	224	5.22	3.71	7 467	4 382	193	53	4.73	2.85	10 469	6 411
High school: 1 to 3 years	180	54	7.39	3.56	8 218	4 347	40	15	9.42	3.81	20 271	8 555
4 years	182	97	5.24	4.06	9 238	5 743	93	30	6.11	4.58	14 761	9 758
College: 1 to 3 years	62	17	6.13	1.72	10 344	1 011	23	—	3.63	—	9 913	—
4 years	51	—	5.06	—	7 364	—	21	—	4.68	—	10 651	—
5 or more years	21	7	2.88	5.63	3 678	4 685	—	—	—	—	—	—

Table 7. Earnings and Occupation of Spanish Origin Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

United States

EXPERIENCED CIVILIAN LABOR FORCE

	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Persons 18 years old and over	3 273 602	2 081 964	6.64	4.67	12 356	7 250	1 964 234	952 228	6.67	4.61	14 881	9 706
Elementary.....	1 009 265	497 092	5.43	3.80	9 984	5 811	572 156	210 377	5.24	3.60	11 639	7 605
High school:	604 488	334 691	5.97	4.16	10 546	6 083	329 628	136 810	5.93	4.10	13 115	8 643
4 years.....	882 010	725 394	6.69	4.67	12 576	7 416	551 486	359 169	6.69	4.67	14 863	9 793
College:	494 986	358 608	7.37	5.15	13 937	8 045	316 834	169 820	7.47	5.21	16 782	10 974
1 to 3 years.....	129 965	89 070	9.03	6.27	17 922	10 187	91 987	43 214	9.16	6.07	20 716	12 883
4 years.....	152 888	77 109	11.84	7.92	24 052	12 942	102 143	32 838	11.77	7.34	27 696	15 893
5 or more years.....												
Persons 25 to 34 years old	1 071 710	658 910	6.44	4.90	12 344	7 857	672 387	321 178	6.39	4.82	14 245	10 145
Elementary.....	270 835	121 188	5.05	3.74	9 283	5 650	151 539	49 551	4.84	3.53	10 710	7 423
High school:	173 318	92 321	5.89	4.23	10 973	6 461	101 123	40 288	5.69	4.12	12 596	8 682
4 years.....	301 165	238 883	6.72	4.84	13 097	7 912	198 642	125 710	6.59	4.82	14 618	10 092
College:	207 853	131 940	7.13	5.37	14 081	8 911	141 944	70 970	7.10	5.33	15 955	11 228
1 to 3 years.....	59 008	40 151	7.91	6.36	15 788	10 618	41 753	20 542	8.01	6.17	18 062	13 054
4 years.....	59 531	34 427	8.66	7.29	16 968	11 736	37 386	14 117	8.73	6.82	20 292	14 663
5 or more years.....												
Persons 35 to 44 years old	662 330	428 995	7.72	4.99	15 408	8 115	453 656	215 751	7.64	4.88	17 233	10 312
Elementary.....	227 498	124 066	5.85	3.93	11 065	6 162	135 364	55 448	5.59	3.75	12 493	7 909
High school:	109 404	69 658	6.97	4.39	13 694	6 963	73 197	33 783	6.74	4.29	15 019	9 027
4 years.....	158 921	139 663	7.95	5.06	16 208	8 393	117 227	76 139	7.79	5.01	17 512	10 557
College:	93 212	59 470	8.74	5.82	18 338	9 760	72 374	32 513	8.60	5.78	19 599	12 245
1 to 3 years.....	29 762	16 834	10.69	6.79	22 506	11 393	23 697	8 858	10.56	6.43	24 047	13 709
4 years.....	43 533	19 304	13.16	8.72	28 370	14 880	31 797	9 010	12.99	8.02	31 020	17 531
5 or more years.....												
Persons 45 to 54 years old	474 699	301 299	7.88	4.88	15 709	8 039	326 716	154 822	7.74	4.75	17 420	10 037
Elementary.....	208 623	116 355	6.19	3.92	11 885	6 170	128 493	52 761	5.90	3.72	13 218	7 841
High school:	72 471	47 357	7.41	4.57	14 690	7 463	50 884	23 974	7.17	4.41	15 879	9 345
4 years.....	97 479	82 324	8.11	5.12	16 560	8 724	73 403	47 887	7.92	5.08	17 751	10 698
College:	50 499	32 102	9.04	5.86	18 880	10 116	39 748	18 693	8.94	5.83	20 326	12 395
1 to 3 years.....	17 469	10 530	11.00	6.49	23 523	11 273	13 916	5 811	11.00	6.07	25 219	12 995
4 years.....	28 158	12 631	15.42	8.84	33 187	14 968	20 272	5 696	14.90	7.90	35 665	16 982
5 or more years.....												
Persons 55 to 64 years old	244 831	137 780	7.32	4.68	14 171	7 621	164 484	69 886	7.14	4.53	15 864	9 587
Elementary.....	126 541	64 554	5.89	3.86	11 060	6 006	78 351	28 670	5.63	3.65	12 429	7 710
High school:	35 081	20 791	7.47	4.52	14 578	7 540	24 262	11 193	7.24	4.38	16 038	9 276
4 years.....	43 271	31 370	7.76	5.03	15 545	8 613	32 400	18 392	7.54	4.96	16 769	10 441
College:	19 112	11 281	8.79	5.71	17 683	9 780	14 414	6 651	8.58	5.58	19 182	11 811
1 to 3 years.....	8 022	4 426	10.24	6.23	20 822	10 553	6 110	2 517	10.07	5.97	22 517	12 567
4 years.....	12 804	5 358	14.63	8.63	29 748	14 611	8 947	2 463	14.04	7.95	32 313	17 435
5 or more years.....												
Persons 65 years old and over	51 258	23 235	6.13	4.09	9 436	5 695	21 919	7 873	6.04	4.02	13 475	8 774
Elementary.....	30 018	12 695	4.78	3.53	7 039	4 805	11 310	3 918	4.61	3.28	10 266	7 241
High school:	5 563	3 006	6.13	4.27	9 649	5 824	2 638	1 020	5.85	4.47	12 899	9 531
4 years.....	7 692	4 595	6.82	4.25	11 270	6 137	3 903	1 785	6.58	4.24	14 774	9 057
College:	3 084	1 670	7.39	5.17	12 068	7 613	1 513	687	6.78	5.36	15 107	11 788
1 to 3 years.....	1 819	510	9.64	5.80	15 497	8 709	947	214	9.83	5.31	21 491	12 259
4 years.....	3 082	759	12.82	7.52	21 615	11 157	1 608	249	12.05	7.28	27 583	16 472
5 or more years.....												

EXECUTIVE, ADMINISTRATIVE, AND MANAGERIAL OCCUPATIONS

Persons 18 years old and over		218 303	104 280	9.02	6.08	19 113	11 205	168 992	68 089	8.98	6.09	20 891	13 225
Elementary	0 to 8 years	23 571	7 801	7.26	4.75	15 148	8 580	16 421	4 158	6.77	4.77	16 068	10 939
High school:	1 to 3 years	20 482	9 290	7.47	5.02	15 508	8 784	14 770	5 333	7.37	5.06	17 231	11 254
	4 years	51 736	37 841	7.95	5.77	16 980	10 731	40 181	25 906	7.91	5.79	18 487	12 459
College:	1 to 3 years	59 647	30 027	8.51	6.22	18 114	11 487	46 738	20 138	8.50	6.23	19 851	13 436
	4 years	32 156	11 053	10.58	6.81	22 448	12 560	26 462	7 321	10.57	6.90	24 108	14 890
	5 or more years	30 711	8 268	12.50	8.29	26 605	15 742	24 420	5 233	12.52	8.01	28 807	17 704
Persons 25 to 34 years old		70 897	38 600	7.77	6.22	16 662	11 526	55 392	26 179	7.76	6.21	18 022	13 325
Elementary:	0 to 8 years	4 367	1 620	6.62	4.93	13 713	8 799	2 965	936	6.11	5.10	14 275	11 221
High school:	1 to 3 years	4 975	2 516	6.48	5.06	13 773	8 699	3 631	1 424	6.42	5.14	15 187	11 158
	4 years	15 309	13 177	6.96	5.82	15 175	10 788	12 049	9 119	6.90	5.79	16 114	12 341
College:	1 to 3 years	22 733	12 074	7.41	6.26	16 003	11 676	17 810	8 404	7.35	6.25	17 230	13 423
	4 years	13 264	5 529	8.62	6.97	18 428	13 103	10 989	3 884	8.73	6.93	19 887	14 804
	5 or more years	10 249	3 684	9.84	7.57	20 716	14 439	7 948	2 412	9.97	7.51	22 804	16 417
Persons 35 to 44 years old		59 407	25 148	10.19	6.61	22 423	12 590	49 161	17 659	10.00	6.51	23 446	14 184
Elementary:	0 to 8 years	5 962	2 129	7.12	5.08	15 340	9 364	4 358	1 177	6.77	5.19	16 086	11 856
High school:	1 to 3 years	5 467	2 137	8.22	4.97	17 859	8 961	4 206	1 350	7.90	4.80	18 766	10 672
	4 years	13 295	9 676	8.85	6.19	19 716	11 832	11 060	7 093	8.66	6.14	20 594	13 223
College:	1 to 3 years	15 569	6 811	9.75	7.07	21 846	13 560	13 443	4 956	9.58	6.97	22 534	15 089
	4 years	8 861	2 039	12.36	7.41	26 825	14 509	7 705	1 521	11.87	7.32	27 037	16 049
	5 or more years	10 253	2 356	13.58	9.00	29 560	17 447	8 389	1 562	13.62	8.41	31 541	18 646
Persons 45 to 54 years old		40 792	15 191	10.74	6.48	23 518	12 698	33 583	10 719	10.51	6.45	24 624	14 356
Elementary	0 to 8 years	6 660	2 061	7.90	4.38	16 868	8 368	4 902	1 150	7.06	4.43	16 954	10 633
High school	1 to 3 years	4 059	1 828	8.35	5.68	18 002	11 215	3 167	1 250	8.03	5.67	18 745	13 066
	4 years	9 414	5 319	9.75	6.45	21 534	12 690	7 918	4 030	9.62	6.43	22 532	14 036
College:	1 to 3 years	8 875	3 585	10.85	6.88	24 064	13 228	7 655	2 672	10.68	6.75	24 993	14 811
	4 years	5 148	1 073	12.79	7.10	28 401	14 375	4 496	828	12.81	7.22	29 844	15 813
	5 or more years	6 636	1 325	14.63	9.39	31 860	17 912	5 445	789	14.31	9.12	33 160	20 397
Persons 55 to 64 years old		18 160	5 705	10.34	6.38	22 012	11 904	14 724	3 739	10.12	6.31	23 290	14 037
Elementary	0 to 8 years	3 986	1 094	7.92	5.14	16 816	8 990	2 876	537	7.66	4.97	18 117	11 198
High school:	1 to 3 years	2 205	748	9.65	5.35	20 497	10 060	1 796	477	9.45	5.34	21 657	12 184
	4 years	4 123	1 946	9.24	6.63	19 497	12 606	3 382	1 364	8.99	6.66	20 693	14 659
College:	1 to 3 years	3 378	1 112	10.59	6.36	22 950	12 043	2 873	836	10.15	6.08	23 431	13 282
	4 years	2 009	318	13.03	7.53	27 678	14 789	1 718	244	12.62	7.47	28 260	16 697
	5 or more years	2 459	487	14.20	8.78	30 097	16 277	2 079	281	14.01	8.48	31 776	19 527
Persons 65 years old and over		3 836	932	10.01	5.01	18 073	8 158	2 336	402	9.54	4.41	21 609	10 350
Elementary	0 to 8 years	1 194	342	6.86	3.98	12 060	6 705	625	141	5.95	2.73	14 130	6 673
High school	1 to 3 years	358	119	7.51	4.77	14 795	7 355	228	49	8.07	5.02	18 134	10 865
	4 years	915	220	11.47	4.74	21 027	7 513	595	94	9.86	4.06	22 638	9 807
College:	1 to 3 years	491	139	9.51	7.27	16 415	11 765	294	67	8.67	7.42	18 572	15 906
	4 years	422	45	15.61	5.66	29 107	6 627	312	13	15.93	5.33	35 083	11 082
	5 or more years	456	67	12.38	6.50	22 035	12 665	282	38	12.45	5.84	27 080	14 624

Table 7. Earnings and Occupation of Spanish Origin Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

United States

EXECUTIVE AND ADMINISTRATIVE OCCUPATIONS

	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Persons 18 years old and over	167 307	67 992	9.13	6.01	19 734	11 168	130 188	43 571	9.07	6.02	21 450	13 301
Elementary: 0 to 8 years	20 664	6 859	7.21	4.70	15 251	8 527	14 525	3 585	6.71	4.69	16 054	10 905
High school: 1 to 3 years	17 719	7 149	7.52	4.99	15 263	8 857	12 851	4 103	7.38	5.02	17 379	11 363
4 years	42 397	24 631	8.01	5.70	17 375	10 614	33 101	16 503	7.97	5.75	18 859	12 531
College: 1 to 3 years	44 420	18 071	8.70	6.17	18 957	11 599	35 288	12 101	8.68	6.21	20 652	13 630
4 years	19 620	5 543	11.30	6.75	24 856	12 717	16 521	3 750	11.19	6.87	26 250	15 064
5 or more years	22 487	5 739	13.15	8.72	28 495	16 730	17 902	3 529	13.16	8.33	30 684	18 587
Persons 25 to 34 years old	51 845	23 548	7.77	6.15	16 991	11 472	40 631	15 729	7.74	6.18	18 309	13 410
Elementary: 0 to 8 years	3 736	1 301	6.66	4.89	13 957	8 479	2 544	705	6.08	5.18	14 304	11 616
High school: 1 to 3 years	4 377	1 835	6.50	5.12	13 861	8 768	3 231	999	6.43	5.33	15 256	11 726
4 years	12 456	8 056	6.98	5.77	15 456	10 749	9 876	5 546	6.91	5.77	16 393	12 418
College: 1 to 3 years	16 655	7 125	7.47	6.16	16 454	11 640	13 126	4 890	7.41	6.21	17 707	13 545
4 years	7 716	2 787	8.79	6.94	19 480	13 225	6 496	1 989	8.88	6.89	20 846	14 749
5 or more years	6 905	2 444	10.24	7.72	21 901	14 883	5 358	1 600	10.35	7.57	23 979	16 586
Persons 35 to 44 years old	47 323	17 053	10.30	6.54	23 017	12 516	39 189	11 649	10.09	6.42	23 992	14 262
Elementary: 0 to 8 years	5 356	1 909	7.07	5.02	15 367	9 368	3 947	1 062	6.74	5.07	16 104	11 683
High school: 1 to 3 years	4 824	1 771	8.27	4.95	18 131	9 023	3 712	1 125	7.88	4.81	18 890	10 825
4 years	11 247	6 478	8.94	6.08	20 133	11 529	9 374	4 570	8.72	6.07	20 993	13 241
College: 1 to 3 years	11 964	4 148	9.91	7.18	22 678	14 014	10 444	3 017	9.72	7.05	23 244	15 564
4 years	5 875	1 030	13.08	7.19	29 091	14 524	5 180	789	12.42	7.09	28 887	16 133
5 or more years	8 057	1 717	14.14	9.46	31 127	18 523	6 532	1 086	14.22	8.70	33 278	19 660
Persons 45 to 54 years old	32 583	11 266	10.93	6.29	24 250	12 427	26 625	7 698	10.68	6.26	25 449	14 236
Elementary: 0 to 8 years	5 991	1 940	7.83	4.30	16 865	8 240	4 395	1 055	6.95	4.32	16 850	10 506
High school: 1 to 3 years	3 508	1 512	8.45	5.53	18 243	11 024	2 686	1 020	8.08	5.47	18 990	12 813
4 years	7 718	3 761	9.98	6.22	22 248	12 326	6 442	2 809	9.85	6.26	23 390	13 852
College: 1 to 3 years	6 746	2 380	11.29	6.73	25 551	13 467	5 819	1 766	11.11	6.61	26 591	14 741
4 years	3 427	655	13.45	6.97	30 970	14 408	3 047	489	13.40	7.24	32 191	16 493
5 or more years	5 193	1 018	15.25	9.94	33 678	19 159	4 236	559	14.95	9.76	35 177	22 234
Persons 55 to 64 years old	13 851	4 353	10.30	6.30	22 368	11 731	11 283	2 745	10.05	6.19	23 542	13 970
Elementary: 0 to 8 years	3 482	1 006	7.78	5.13	16 711	8 930	2 518	476	7.51	4.86	17 927	11 084
High school: 1 to 3 years	1 791	600	9.86	5.16	21 324	9 789	1 481	374	9.70	5.09	22 429	11 939
4 years	3 188	1 380	9.00	6.46	19 463	12 304	2 644	947	8.77	6.49	20 532	14 544
College: 1 to 3 years	2 492	766	10.87	6.33	24 116	12 127	2 150	580	10.41	5.96	24 422	13 131
4 years	1 203	217	14.27	8.32	31 369	15 236	1 059	154	13.36	8.23	31 022	17 899
5 or more years	1 695	384	14.64	9.23	31 600	17 273	1 431	214	14.49	8.89	33 279	20 837
Persons 65 years old and over	2 935	702	10.40	4.66	19 606	7 748	1 871	297	9.85	3.90	22 628	9 333
Elementary: 0 to 8 years	1 013	319	6.84	3.95	12 345	6 788	5 870	130	6.02	2.61	14 273	6 463
High school: 1 to 3 years	333	95	7.54	4.20	15 239	6 352	218	38	8.03	4.12	18 125	9 066
4 years	717	163	12.33	4.78	23 568	8 022	479	75	10.35	3.87	24 153	9 550
College: 1 to 3 years	351	78	10.00	6.67	17 961	12 287	218	39	9.24	7.75	20 145	17 528
4 years	270	34	18.81	4.78	38 168	5 829	221	13	19.48	5.33	43 734	11 082
5 or more years	251	13	13.39	12.92	25 726	15 859	165	2	12.58	10.44	28 028	21 715

MANAGEMENT RELATED OCCUPATIONS

Persons 18 years old and over		50 996	36 288	8.60	6.22	17 079	11 275	38 804	24 518	8.65	6.22	19 015	13 091
Elementary:	0 to 8 years	2 907	942	7.61	5.17	14 411	8 965	1 896	573	7.27	5.37	16 179	11 154
High school:	1 to 3 years	2 763	1 141	7.15	5.14	13 876	8 540	1 919	1 230	7.28	5.21	16 242	10 892
	4 years	9 339	13 210	7.64	5.91	15 190	10 948	7 080	9 403	7.63	5.86	16 744	12 333
College:	1 to 3 years	15 227	11 956	7.92	6.29	15 655	11 318	11 450	8 037	7.89	6.27	17 382	13 145
	4 years	12 536	5 510	9.35	6.88	18 681	12 402	9 941	3 571	9.46	6.94	20 546	14 708
	5 or more years	8 224	2 529	10.59	7.28	21 437	13 501	6 518	1 704	10.69	7.35	23 653	15 875
Persons 25 to 34 years old		19 052	15 052	7.76	6.32	15 764	11 610	14 761	10 450	7.82	6.26	17 232	13 197
Elementary:	0 to 8 years	631	319	6.34	5.07	12 265	9 289	421	231	6.35	4.80	14 100	10 013
High school:	1 to 3 years	598	681	6.38	4.88	13 130	8 516	400	425	6.33	4.67	14 632	9 825
	4 years	2 853	5 121	6.90	5.91	13 948	10 849	2 173	3 573	6.83	5.84	14 843	12 221
College:	1 to 3 years	6 078	4 949	7.23	6.40	14 766	11 727	4 684	3 514	7.15	6.32	15 892	13 252
	4 years	5 548	2 742	8.36	6.99	16 965	12 978	4 493	1 895	8.50	6.98	18 499	14 841
	5 or more years	3 344	1 240	8.95	7.28	18 268	13 563	2 590	812	9.16	7.40	20 373	16 085
Persons 35 to 44 years old		12 084	8 095	9.70	6.75	20 099	12 746	9 972	6 010	9.63	6.68	21 299	14 032
Elementary:	0 to 8 years	606	220	7.54	5.70	15 102	9 330	411	115	7.05	6.41	15 920	13 453
High school:	1 to 3 years	643	366	7.89	5.07	15 819	8 661	494	225	8.06	4.71	17 829	9 906
	4 years	2 048	3 198	8.33	6.41	17 424	12 446	1 686	2 523	8.28	6.28	18 371	13 192
College:	1 to 3 years	3 605	2 663	9.15	6.89	19 084	12 852	2 999	1 939	9.04	6.85	20 061	14 348
	4 years	2 986	1 009	10.84	7.64	22 366	14 494	2 525	732	10.67	7.59	23 242	15 958
	5 or more years	2 196	639	11.41	7.71	23 810	14 558	1 857	476	11.41	7.69	25 430	16 331
Persons 45 to 54 years old		8 209	3 925	9.94	7.06	20 611	13 476	6 958	3 021	9.79	6.95	21 468	14 663
Elementary:	0 to 8 years	669	121	8.51	5.59	16 893	10 409	507	95	8.03	5.83	17 861	12 039
High school:	1 to 3 years	551	316	7.74	6.44	16 465	12 130	481	230	7.74	6.64	17 378	14 190
	4 years	1 696	1 558	8.67	7.03	18 284	13 568	1 476	1 221	8.52	6.84	18 788	14 460
College:	1 to 3 years	2 129	1 205	9.32	7.19	19 355	13 647	1 836	906	9.17	7.05	19 930	14 948
	4 years	1 721	418	11.31	7.33	23 284	14 323	1 449	339	11.44	7.20	24 909	14 831
	5 or more years	1 443	307	12.24	7.48	25 320	13 779	1 209	230	11.90	7.47	26 090	15 932
Persons 55 to 64 years old		4 309	1 352	10.49	6.60	20 869	12 461	3 441	994	10.34	6.68	22 462	14 224
Elementary:	0 to 8 years	504	88	9.03	5.19	17 538	9 675	358	61	8.87	5.87	19 454	12 089
High school:	1 to 3 years	414	148	8.64	6.18	16 920	11 158	315	103	8.22	6.41	18 027	13 071
	4 years	935	566	10.11	7.05	19 612	13 342	738	417	9.86	7.09	21 273	14 920
College:	1 to 3 years	886	346	9.73	6.44	19 671	11 856	723	256	9.32	6.36	20 483	13 625
	4 years	806	101	11.02	6.15	22 168	13 829	659	90	11.29	6.25	23 822	14 641
	5 or more years	764	103	13.17	7.02	26 761	12 566	648	67	12.92	7.06	28 459	15 341
Persons 65 years old and over		901	230	8.44	6.18	13 076	9 409	465	105	8.20	5.96	17 507	13 226
Elementary:	0 to 8 years	181	23	7.00	4.56	10 465	5 544	55	11	5.28	4.52	12 646	9 164
High school:	1 to 3 years	25	24	6.98	6.82	8 889	11 327	10	11	8.81	8.36	18 330	17 081
	4 years	198	57	7.63	4.58	11 826	6 056	116	19	7.64	4.93	16 386	10 821
College:	1 to 3 years	140	61	8.07	8.35	12 539	11 098	76	28	6.91	6.91	14 058	13 648
	4 years	152	11	8.27	8.91	13 011	9 096	91	-	6.70	-	14 074	-
	5 or more years	205	54	10.90	5.61	17 516	11 896	117	36	12.25	5.63	25 743	14 230

Table 7. **Earnings and Occupation of Spanish Origin Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.**

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

United States

PROFESSIONAL SPECIALTY OCCUPATIONS

	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Persons 18 years old and over	176 280	161 979	10.70	6.93	20 530	10 547	108 435	62 759	10.57	6.44	24 467	13 738
Elementary 0 to 8 years	7 939	7 545	7.13	5.38	11 771	7 914	3 890	2 865	6.53	4.96	14 938	10 675
High school: 1 to 3 years	6 634	8 015	6.89	5.27	11 004	7 227	3 047	2 977	6.57	4.66	14 582	9 925
4 years	20 265	25 418	7.90	5.31	14 199	7 731	11 956	10 563	7.62	5.34	16 936	11 251
College: 1 to 3 years	35 940	38 988	8.03	6.03	14 471	8 876	22 205	15 695	8.02	6.01	17 770	12 679
4 years	30 389	36 513	9.15	6.95	17 381	10 835	19 820	14 308	9.28	6.41	20 625	13 569
5 or more years	75 113	45 500	13.61	8.92	28 178	14 342	47 517	16 351	13.38	8.13	32 509	17 741
Persons 25 to 34 years old	69 916	65 822	8.17	6.67	15 535	10 438	42 327	26 318	8.02	6.13	18 301	13 075
Elementary 0 to 8 years	2 078	1 848	5.65	5.56	9 113	8 050	911	648	4.94	4.74	10 962	10 065
High school: 1 to 3 years	1 964	2 125	6.45	4.88	10 671	6 956	957	802	6.17	4.48	13 535	9 604
4 years	6 931	8 135	7.90	5.25	14 227	7 837	4 111	3 547	7.17	5.23	15 736	11 044
College: 1 to 3 years	15 149	14 518	7.27	6.13	13 690	9 523	9 892	6 416	7.11	5.92	15 758	12 623
4 years	14 738	18 195	7.95	6.63	15 122	10 689	9 368	7 654	8.00	6.11	17 704	12 914
5 or more years	29 056	21 001	9.04	7.85	17 807	12 424	17 088	7 251	8.95	7.07	21 375	15 291
Persons 35 to 44 years old	41 940	35 471	12.42	7.73	26 157	12 192	29 844	14 537	12.05	7.19	28 416	15 421
Elementary 0 to 8 years	1 822	1 780	7.37	5.56	12 646	8 495	932	653	6.15	5.16	14 377	11 584
High school: 1 to 3 years	1 064	1 845	7.41	5.07	13 452	7 353	624	734	6.38	4.82	14 219	10 082
4 years	4 294	5 602	8.60	5.91	17 423	8 922	3 033	2 439	8.21	5.68	18 667	12 002
College: 1 to 3 years	6 976	8 020	9.40	6.55	19 231	10 106	5 458	3 528	9.16	6.52	20 464	13 650
4 years	6 374	6 884	10.95	7.91	22 301	12 422	4 884	2 773	10.93	7.18	24 281	15 297
5 or more years	21 410	11 340	14.98	9.90	33 095	16 512	14 913	4 410	14.61	9.17	36 135	20 263
Persons 45 to 54 years old	28 056	23 185	14.49	7.91	30 311	12 667	19 668	9 835	13.84	7.03	32 689	15 000
Elementary 0 to 8 years	1 748	1 598	8.14	5.11	14 626	8 238	1 055	781	7.75	4.78	17 767	10 205
High school: 1 to 3 years	917	1 251	8.26	7.41	15 255	11 464	583	611	7.60	5.34	17 027	11 573
4 years	2 942	3 720	9.27	5.66	18 110	8 823	2 041	1 821	8.84	5.70	19 714	11 958
College: 1 to 3 years	4 354	5 135	10.35	6.67	20 692	10 562	3 413	2 325	10.05	6.76	22 016	14 291
4 years	3 724	3 857	11.15	8.00	22 962	12 750	2 844	1 471	10.92	7.03	24 712	14 919
5 or more years	14 371	7 624	18.34	10.35	40 496	17 044	9 732	2 826	17.68	9.05	44 041	19 653
Persons 55 to 64 years old	13 217	9 565	14.21	8.01	28 175	13 048	8 757	4 437	13.51	7.41	31 041	15 825
Elementary 0 to 8 years	1 025	1 054	9.03	5.92	14 618	8 963	528	483	8.14	5.70	18 612	11 930
High school: 1 to 3 years	573	763	9.35	5.61	17 253	9 175	306	405	9.03	5.27	20 917	11 037
4 years	1 489	1 656	9.17	6.15	17 971	9 974	1 101	855	8.91	6.52	19 645	13 996
College: 1 to 3 years	1 644	1 716	10.48	7.48	20 747	12 154	1 241	893	9.78	6.91	21 781	14 407
4 years	1 814	1 356	11.43	7.83	23 028	12 766	1 321	627	11.50	7.24	25 832	15 261
5 or more years	6 672	3 020	17.91	10.63	36 703	17 772	4 260	1 174	17.21	9.85	40 568	21 793
Persons 65 years old and over	3 344	1 884	12.74	6.35	20 431	8 815	1 555	539	11.56	6.68	26 806	14 612
Elementary 0 to 8 years	550	547	8.51	4.71	11 126	5 813	165	126	8.98	4.27	21 332	9 023
High school: 1 to 3 years	137	130	20.18	4.55	22 543	5 217	34	9	15.58	6.13	34 220	12 468
4 years	320	383	6.25	6.05	9 354	8 823	115	118	5.50	8.01	12 439	16 624
College: 1 to 3 years	265	221	10.16	5.33	17 231	7 805	127	80	6.75	5.36	15 648	11 704
4 years	425	173	9.15	6.28	14 929	8 866	232	65	8.24	5.82	18 008	13 509
5 or more years	1 647	430	15.75	9.20	27 449	14 214	882	141	14.16	8.77	33 339	20 219

ENGINEERS, ARCHITECTS, AND SURVEYORS

Persons 18 years old and over		34 110	2 456	10.63	8.08	21 599	14 876	27 321	1 699	10.69	8.18	23 494	17 434
Elementary	0 to 8 years	610	72	9.41	8.41	18 091	15 152	422	45	9.87	8.83	21 114	18 619
High school:	1 to 3 years	955	151	7.21	5.99	13 594	9 717	527	81	8.03	5.16	17 648	11 469
	4 years	4 252	683	8.99	7.35	18 521	14 314	3 236	545	8.92	7.51	19 615	15 858
College:	1 to 3 years	8 454	585	9.84	7.85	19 856	13 987	6 845	380	9.79	8.14	21 425	16 991
	4 years	8 575	415	11.11	8.81	22 692	15 710	7 172	289	11.08	8.47	24 348	17 788
	5 or more years	11 264	550	11.80	9.21	24 107	17 269	9 119	359	11.87	9.58	26 200	21 211
Persons 25 to 34 years old		12 937	1 103	9.28	8.38	18 918	15 891	10 395	787	9.30	8.43	20 504	17 960
Elementary	0 to 8 years	130	7	6.62	18.75	12 920	21 005	84	—	7.46	—	16 077	—
High school:	1 to 3 years	208	42	5.31	6.54	10 176	12 000	114	31	5.63	5.65	12 177	11 761
	4 years	1 313	240	7.89	7.48	16 128	15 130	1 029	203	7.86	7.46	17 253	15 635
College:	1 to 3 years	3 065	267	8.79	8.35	17 972	16 051	2 496	200	8.66	8.81	19 107	18 704
	4 years	3 783	219	9.61	9.02	19 908	15 985	3 215	146	9.55	8.78	21 106	18 387
	5 or more years	4 438	328	10.01	8.80	20 137	16 643	3 457	207	10.14	9.12	22 303	20 147
Persons 35 to 44 years old		8 941	493	11.67	8.83	24 892	17 140	7 827	397	11.55	8.95	25 453	18 799
Elementary	0 to 8 years	120	35	9.32	6.22	16 470	10 328	62	15	10.21	8.19	21 851	17 029
High school:	1 to 3 years	125	63	6.34	6.20	12 411	9 855	74	34	7.22	5.20	15 832	10 734
	4 years	1 086	193	10.02	7.79	21 811	16 592	898	188	9.66	7.64	21 416	16 315
College:	1 to 3 years	2 208	76	11.05	9.98	23 478	18 334	2 018	46	10.76	10.74	23 344	22 337
	4 years	2 008	41	12.24	10.22	26 202	19 142	1 837	33	12.12	10.46	26 786	22 217
	5 or more years	3 394	85	12.51	12.15	26 780	24 553	2 938	81	12.43	12.19	27 621	24 877
Persons 45 to 54 years old		5 909	185	12.76	7.78	27 066	15 265	5 170	133	12.64	8.44	27 727	17 825
Elementary	0 to 8 years	128	—	11.68	—	24 838	—	128	—	11.68	—	24 838	—
High school:	1 to 3 years	105	8	11.77	7.39	24 514	13 005	82	—	11.49	—	26 436	—
	4 years	820	75	10.89	9.03	22 597	17 421	623	61	10.36	9.47	22 738	19 601
College:	1 to 3 years	1 579	35	11.40	5.78	23 884	11 992	1 400	24	11.20	5.80	24 333	12 068
	4 years	1 300	21	13.37	6.25	28 647	12 895	1 180	21	13.44	6.25	29 462	12 895
	5 or more years	1 977	46	14.30	8.19	30 701	15 715	1 757	27	14.15	10.02	31 307	22 765
Persons 55 to 64 years old		2 556	73	12.21	9.75	25 421	20 357	2 221	67	12.18	9.71	26 497	20 389
Elementary	0 to 8 years	120	25	10.15	9.90	21 341	21 096	101	25	10.13	9.90	21 913	21 096
High school:	1 to 3 years	169	7	9.31	8.51	20 897	17 700	118	7	9.83	8.51	22 476	17 700
	4 years	355	16	10.95	10.01	22 459	20 820	320	16	10.82	10.01	23 134	20 820
College:	1 to 3 years	533	5	10.99	12.02	23 643	25 005	480	5	10.73	12.02	23 800	25 005
	4 years	614	8	13.19	6.25	27 055	13 005	532	8	13.24	6.25	28 434	13 005
	5 or more years	765	12	13.96	11.25	28 361	22 715	670	6	13.78	12.22	29 896	25 425
Persons 65 years old and over		301	23	12.21	5.89	22 408	15 832	190	23	12.15	5.89	26 790	15 832
Elementary	0 to 8 years	28	—	19.97	—	29 738	—	12	—	18.47	—	40 630	—
High school:	1 to 3 years	9	—	39.42	—	72 932	—	6	—	43.79	—	100 500	—
	4 years	41	—	6.67	—	10 661	—	12	—	10.35	—	21 538	—
College:	1 to 3 years	34	8	7.61	7.70	16 758	14 005	34	8	7.61	7.70	16 758	14 005
	4 years	90	7	13.95	7.15	24 104	14 295	55	7	11.94	7.15	24 327	14 295
	5 or more years	99	8	10.50	4.57	21 007	19 005	71	8	10.99	4.57	25 822	19 005

Table 7. Earnings and Occupation of Spanish Origin Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

United States

MATHEMATICAL AND COMPUTER SCIENTISTS

	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Persons 18 years old and over	5 494	2 117	10.42	7.68	21 177	13 630	4 685	1 439	10.41	7.77	22 410	16 099
Elementary: 0 to 8 years	129	59	9.27	4.34	18 109	6 602	107	29	9.05	4.68	19 064	9 493
High school: 1 to 3 years	86	95	8.78	5.80	17 844	8 888	73	47	8.81	6.26	18 550	13 021
4 years	716	583	9.65	6.74	19 700	12 644	607	444	9.64	6.66	20 711	13 926
College: 1 to 3 years	1 965	802	9.63	7.12	19 631	12 511	1 714	531	9.51	7.25	20 438	14 821
4 years	1 224	337	11.45	9.55	23 065	17 652	1 043	230	11.52	9.90	24 536	20 882
5 or more years	1 374	241	11.23	10.76	22 974	17 701	1 141	158	11.37	10.50	24 893	21 668
Persons 25 to 34 years old	2 451	895	9.37	7.72	19 147	14 505	2 087	657	9.36	7.50	20 288	15 763
Elementary: 0 to 8 years	30	—	6.63	—	13 284	—	22	—	6.40	—	14 505	—
High school: 1 to 3 years	11	21	10.82	6.54	24 205	13 995	7	17	9.74	6.84	19 245	14 229
4 years	203	228	9.22	6.07	18 598	11 025	176	158	9.03	5.38	19 592	11 574
College: 1 to 3 years	950	390	8.88	7.33	18 456	13 376	827	282	8.72	7.24	19 064	14 926
4 years	566	148	9.85	8.84	20 072	17 763	505	113	9.70	8.69	20 554	18 397
5 or more years	691	108	9.81	10.95	19 675	21 560	550	87	10.25	10.80	22 351	22 957
Persons 35 to 44 years old	1 625	501	12.11	8.89	25 071	16 294	1 439	356	11.90	9.13	25 702	18 657
Elementary: 0 to 8 years	48	6	11.80	7.19	21 428	11 965	41	—	11.41	—	23 488	—
High school: 1 to 3 years	7	32	3.50	5.22	7 005	6 286	7	7	3.50	4.33	7 005	9 005
4 years	218	177	11.07	7.76	23 699	15 476	197	148	10.84	7.97	23 828	16 617
College: 1 to 3 years	495	154	10.91	9.35	21 929	16 489	434	108	10.48	9.65	22 445	18 927
4 years	378	92	13.88	10.29	28 921	20 352	338	74	14.21	10.71	30 101	22 149
5 or more years	479	40	12.52	11.64	26 534	18 485	422	19	12.19	11.12	26 927	22 963
Persons 45 to 54 years old	769	281	11.79	7.54	24 406	13 346	704	214	11.66	7.86	24 911	15 952
Elementary: 0 to 8 years	45	33	8.67	4.98	17 772	7 020	38	17	8.23	5.92	17 066	12 304
High school: 1 to 3 years	25	21	9.78	5.49	21 767	8 886	25	14	9.78	6.05	21 767	12 576
4 years	153	89	10.84	7.48	21 850	14 663	140	83	10.41	7.50	21 884	15 452
College: 1 to 3 years	285	44	11.70	6.62	24 268	12 773	274	31	11.67	7.06	24 300	14 534
4 years	157	32	13.09	8.38	26 035	13 379	123	17	12.97	9.25	28 829	17 969
5 or more years	104	62	13.26	9.76	29 588	16 725	104	52	13.26	9.72	29 588	19 037
Persons 55 to 64 years old	134	117	12.51	7.94	25 139	14 337	116	76	12.64	9.01	26 019	18 337
Elementary: 0 to 8 years	—	2	—	5.51	—	3 965	—	—	—	—	—	—
High school: 1 to 3 years	—	15	—	6.64	—	10 203	—	9	—	7.00	—	14 555
4 years	17	36	8.95	5.87	17 770	11 342	12	31	10.70	6.30	22 255	12 420
College: 1 to 3 years	60	56	10.57	6.68	21 767	12 002	60	28	10.57	7.58	21 767	15 768
4 years	12	8	15.27	26.20	31 768	54 505	12	8	15.27	26.20	31 768	54 505
5 or more years	45	—	15.85	—	30 653	—	32	—	16.29	—	33 247	—
Persons 65 years old and over	5	12	15.39	10.59	28 005	7 708	5	—	15.39	—	28 005	—
Elementary: 0 to 8 years	—	—	—	—	—	—	—	—	—	—	—	—
High school: 1 to 3 years	—	—	—	—	—	—	—	—	—	—	—	—
4 years	—	—	—	—	—	—	—	—	—	—	—	—
College: 1 to 3 years	—	4	—	2.75	—	2 865	—	—	—	—	—	—
4 years	5	—	15.39	—	28 005	—	5	—	15.39	—	28 005	—
5 or more years	—	8	—	17.71	—	10 130	—	—	—	—	—	—

NATURAL SCIENTISTS

Persons 18 years old and over	5 180	1 862	10.39	7.20	20 225	12 731	3 700	1 150	10.42	7.13	22 949	15 401
Elementary: 0 to 8 years	132	65	8.06	6.26	15 291	10 653	77	42	8.15	6.73	18 148	14 910
High school: 1 to 3 years	233	88	4.65	4.92	7 462	5 650	92	34	4.59	5.51	9 822	11 272
4 years	584	282	6.97	5.74	13 389	9 941	417	174	7.09	4.43	15 413	9 581
College: 1 to 3 years	763	311	7.51	6.21	14 030	10 331	547	156	7.54	6.44	16 347	14 038
4 years	1 243	433	9.32	7.98	17 802	15 468	874	300	9.19	8.04	19 863	17 273
5 or more years	2 225	683	13.30	7.92	27 125	14 349	1 693	444	13.14	7.97	29 464	17 258
Persons 25 to 34 years old	1 949	716	8.26	6.08	15 955	10 939	1 393	448	8.27	6.24	17 873	13 546
Elementary: 0 to 8 years	37	6	7.61	6.60	14 631	17 165	25	6	7.92	6.60	16 474	17 165
High school: 1 to 3 years	49	40	5.83	4.07	12 117	5 939	33	21	6.13	4.23	13 457	8 565
4 years	150	108	6.95	4.79	14 298	7 873	122	65	6.80	4.69	14 661	10 025
College: 1 to 3 years	330	109	7.10	5.71	13 095	11 217	245	63	7.30	5.87	15 296	13 878
4 years	539	170	8.55	7.85	16 732	15 704	391	137	8.35	7.94	17 792	16 709
5 or more years	844	283	8.93	5.70	17 153	9 715	577	156	9.05	5.83	20 015	12 633
Persons 35 to 44 years old	1 355	410	10.68	8.59	22 676	15 879	1 170	280	10.67	7.82	23 735	16 882
Elementary: 0 to 8 years	21	9	9.69	7.75	20 792	16 125	13	9	10.59	7.75	24 999	16 125
High school: 1 to 3 years	49	13	7.19	7.52	10 989	15 645	13	13	6.18	7.52	12 851	15 645
4 years	182	52	6.56	6.02	13 432	8 652	160	30	6.20	6.45	13 359	13 222
College: 1 to 3 years	178	57	9.27	7.00	18 692	11 970	158	31	8.84	6.32	19 528	12 986
4 years	306	88	10.64	9.35	22 220	18 318	259	65	10.87	8.88	23 352	18 938
5 or more years	619	191	12.41	9.30	27 754	17 895	567	132	12.36	7.97	28 230	17 789
Persons 45 to 54 years old	859	193	15.26	7.57	31 259	15 216	665	173	13.77	7.68	30 990	15 965
Elementary: 0 to 8 years	38	15	8.17	3.69	17 450	7 922	28	15	8.05	3.69	18 966	7 922
High school: 1 to 3 years	29	—	6.70	—	12 099	—	17	—	7.06	—	15 377	—
4 years	101	20	10.18	4.45	18 981	9 005	83	20	10.50	4.45	22 459	9 005
College: 1 to 3 years	118	48	8.39	7.21	18 050	14 432	98	38	7.36	7.53	16 877	15 343
4 years	134	30	13.21	8.56	25 790	18 399	94	30	10.84	8.56	24 658	18 399
5 or more years	439	80	19.88	9.01	41 765	17 413	345	70	17.97	9.16	40 522	18 971
Persons 55 to 64 years old	319	148	15.23	10.06	32 820	21 533	255	141	16.04	10.01	35 805	21 822
Elementary: 0 to 8 years	11	14	11.22	9.47	25 423	18 695	7	12	8.75	9.78	18 205	21 605
High school: 1 to 3 years	—	—	1.77	—	4 186	—	—	—	1.44	—	3 005	—
4 years	19	24	6.37	2.40	17 855	6 005	14	24	5.29	2.40	16 505	6 005
College: 1 to 3 years	3	8	4.62	9.43	6 005	19 605	—	8	—	9.43	—	19 605
4 years	60	31	8.97	10.93	16 770	21 893	48	26	9.48	10.56	19 799	21 968
5 or more years	210	71	19.23	12.95	41 712	27 402	179	71	19.69	12.95	43 577	27 402
Persons 65 years old and over	53	13	12.01	3.32	23 071	2 957	31	—	10.34	—	21 506	—
Elementary: 0 to 8 years	—	12	—	3.51	—	3 015	—	—	—	—	—	—
High school: 1 to 3 years	—	—	—	—	—	—	—	—	—	—	—	—
4 years	21	—	4.51	—	9 145	—	17	—	5.28	—	10 977	—
College: 1 to 3 years	—	1	—	1.81	—	2 255	—	—	—	—	—	—
4 years	12	—	7.60	—	11 552	—	8	—	7.21	—	15 005	—
5 or more years	20	—	21.74	—	44 605	—	6	—	28.85	—	60 005	—

Table 7. Earnings and Occupation of Spanish Origin Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

United States	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
HEALTH DIAGNOSING OCCUPATIONS												
Persons 18 years old and over	18 539	3 119	20.29	13.42	52 305	27 146	13 304	1 800	19.28	13.03	54 861	32 189
Elementary: 0 to 8 years	299	70	15.58	17.65	35 843	31 121	226	42	14.42	16.35	39 478	36 851
High school: 1 to 3 years	133	53	18.56	12.32	42 279	28 125	85	48	12.20	12.36	33 521	29 808
4 years	164	204	12.66	7.04	29 481	11 121	118	96	13.30	8.00	35 022	16 510
College: 1 to 3 years	285	342	16.48	6.27	32 679	9 092	174	138	16.95	6.52	40 280	13 239
4 years	605	179	14.76	11.10	34 369	20 367	407	101	14.80	6.20	38 790	15 687
5 or more years	17 053	2 271	20.67	14.64	53 856	31 693	12 294	1 375	19.63	14.27	56 220	36 338
Persons 25 to 34 years old	4 647	1 083	9.83	8.44	26 250	17 080	3 204	525	9.51	8.67	29 161	22 421
Elementary: 0 to 8 years	24	36	5.32	14.68	13 828	26 187	24	16	5.32	8.93	13 828	22 625
High school: 1 to 3 years	35	23	3.74	6.35	9 634	15 167	35	18	3.74	5.81	9 634	16 056
4 years	60	88	3.93	5.15	9 001	8 028	37	36	4.29	5.59	10 175	11 200
College: 1 to 3 years	73	119	4.70	6.56	9 176	9 664	45	46	5.15	6.16	11 838	11 866
4 years	203	66	8.16	6.55	20 168	14 103	141	44	8.13	5.80	23 095	16 621
5 or more years	4 252	751	10.11	8.92	27 284	19 200	2 922	365	9.76	9.62	30 320	25 862
Persons 35 to 44 years old	5 326	821	22.38	17.80	60 990	37 507	4 064	520	21.23	16.12	61 395	40 207
Elementary: 0 to 8 years	38	14	10.90	32.09	28 944	40 342	38	6	10.90	41.25	28 944	85 805
High school: 1 to 3 years	17	4	24.28	7.69	88 890	16 005	8	4	10.62	7.69	35 885	16 005
4 years	22	19	16.83	8.82	51 092	12 967	22	6	16.83	13.04	51 092	30 505
College: 1 to 3 years	42	33	18.23	8.62	36 794	15 319	31	22	18.18	8.18	37 074	17 840
4 years	127	45	23.18	31.55	57 105	39 686	87	12	22.60	4.90	54 718	10 192
5 or more years	5 080	706	22.49	17.70	61 476	39 132	3 878	470	21.37	16.50	62 169	41 768
Persons 45 to 54 years old	4 837	622	26.62	16.86	69 043	35 051	3 558	417	25.12	14.56	70 573	35 100
Elementary: 0 to 8 years	108	14	19.60	13.25	50 119	27 565	95	14	18.09	13.25	50 969	27 565
High school: 1 to 3 years	12	13	13.11	23.08	30 005	54 472	12	13	13.11	23.08	30 005	54 472
4 years	27	16	20.09	27.80	54 311	8 258	27	—	20.09	—	54 311	—
College: 1 to 3 years	28	19	26.99	4.34	55 801	7 531	22	15	27.14	4.28	68 346	8 205
4 years	95	29	18.79	5.74	44 784	12 053	79	18	18.74	4.65	48 341	12 191
5 or more years	4 567	531	27.00	17.70	70 266	37 821	3 323	357	25.53	15.18	71 955	36 976
Persons 55 to 64 years old	2 561	266	24.74	17.94	58 153	38 465	1 793	189	23.97	18.04	61 325	43 881
Elementary: 0 to 8 years	54	6	14.87	22.84	29 796	47 500	26	6	13.55	22.84	40 697	47 500
High school: 1 to 3 years	34	6	21.80	21.16	52 681	44 005	23	6	24.46	21.16	75 908	44 005
4 years	19	—	17.07	—	44 381	—	19	—	17.07	—	44 381	—
College: 1 to 3 years	73	12	25.58	21.01	57 173	42 010	56	12	27.35	21.01	65 519	42 010
4 years	101	15	18.77	11.15	40 534	24 355	55	15	21.23	11.15	54 812	24 355
5 or more years	2 280	227	25.27	18.03	59 832	38 824	1 614	150	24.23	18.19	61 726	45 834
Persons 65 years old and over	954	45	19.87	16.18	38 643	34 720	588	37	16.49	17.53	40 332	39 249
Elementary: 0 to 8 years	75	—	16.13	—	30 180	—	43	—	14.49	—	36 979	—
High school: 1 to 3 years	35	—	39.56	—	46 389	—	7	—	6.81	—	17 005	—
4 years	13	11	25.43	26.00	32 082	60 845	—	11	—	26.00	—	60 845
College: 1 to 3 years	14	—	78.98	—	77 753	—	—	—	—	—	—	—
4 years	46	5	9.22	9.00	17 407	17 995	31	5	9.35	9.00	23 295	17 995
5 or more years	771	29	19.70	13.20	39 782	27 695	507	21	17.25	14.71	41 980	32 997
HEALTH ASSESSMENT AND TREATING OCCUPATIONS												
Persons 18 years old and over	8 508	31 232	7.45	6.94	15 097	11 977	5 956	17 359	7.46	6.70	17 347	14 284
Elementary: 0 to 8 years	343	1 220	5.24	5.13	9 234	8 330	202	625	4.97	4.76	10 946	10 209
High school: 1 to 3 years	315	1 249	4.89	5.06	8 612	8 039	161	688	5.31	4.63	12 130	9 734
4 years	1 309	3 687	6.22	5.81	12 580	10 145	860	2 128	6.04	5.80	14 164	12 395
College: 1 to 3 years	2 809	12 558	6.73	7.03	13 558	12 020	1 955	6 921	6.67	6.70	15 517	14 197
4 years	1 510	7 262	8.31	7.29	17 535	12 930	1 146	4 265	8.44	7.16	19 581	15 299
5 or more years	2 222	5 256	9.03	7.83	18 692	13 621	1 632	2 732	8.95	7.62	20 954	16 466
Persons 25 to 34 years old	3 966	12 438	7.18	6.98	14 386	11 887	2 843	6 487	7.24	6.71	16 326	14 316
Elementary: 0 to 8 years	74	277	4.06	5.69	7 649	7 411	53	67	4.60	5.91	10 027	10 161
High school: 1 to 3 years	117	338	4.45	5.84	7 767	9 302	50	205	4.38	4.16	10 204	10 477
4 years	502	885	5.75	5.28	11 355	9 450	327	528	5.72	5.21	12 798	11 352
College: 1 to 3 years	1 510	4 959	6.80	6.98	13 799	11 692	1 120	2 515	6.72	6.58	15 329	14 126
4 years	645	3 337	7.73	7.09	15 816	12 533	494	1 919	7.92	7.03	17 669	14 892
5 or more years	1 118	2 442	8.49	7.70	16 852	13 055	799	1 253	8.54	7.47	19 139	15 913
Persons 35 to 44 years old	1 504	7 137	8.13	7.44	18 223	13 151	1 210	4 394	7.90	7.11	19 040	15 040
Elementary: 0 to 8 years	77	266	6.01	5.82	10 326	9 270	45	153	6.05	5.71	15 105	11 669
High school: 1 to 3 years	54	276	6.19	5.49	15 410	8 877	54	163	6.19	4.89	15 410	9 973
4 years	327	951	6.57	6.24	13 973	11 145	227	562	5.96	5.76	14 136	12 305
College: 1 to 3 years	292	1 466	6.30	7.42	14 420	12 936	234	1 858	6.48	7.14	15 533	14 921
4 years	256	1 466	10.03	8.09	22 244	14 665	243	979	9.82	7.74	22 451	16 537
5 or more years	498	1 117	9.65	8.40	22 703	15 444	407	679	9.11	8.05	22 670	17 449
Persons 45 to 54 years old	1 068	4 945	7.93	7.20	17 796	13 402	861	3 124	7.86	6.93	18 971	14 964
Elementary: 0 to 8 years	55	301	5.04	4.47	9 589	8 643	43	199	4.54	4.20	9 390	9 098
High school: 1 to 3 years	40	189	3.96	4.91	6 226	8 396	24	98	4.56	4.65	9 482	10 854
4 years	143	681	7.70	5.99	17 653	11 396	103	482	7.26	5.84	17 984	12 477
College: 1 to 3 years	319	1 937	6.97	7.22	15 850	13 233	267	1 202	6.86	7.03	16 557	15 008
4 years	268	1 020	8.73	8.18	20 642	15 256	220	638	8.74	7.83	21 970	17 014
5 or more years	243	817	9.41	8.47	21 059	16 070	204	505	9.47	8.13	22 532	17 752
Persons 55 to 64 years old	657	2 051	9.15	7.41	19 612	13 843	508	1 411	8.58	6.99	20 702	14 816
Elementary: 0 to 8 years	66	209	7.70	5.23	12 662	9 518	37	136	4.64	5.18	9 842	11 113
High school: 1 to 3 years	27	173	7.63	4.98	11 524	9 045	18	133	6.97	4.63	14 283	9 564
4 years	86	420	7.83	7.87	15 940	14 425	70	280	8.09	8.41	18 554	17 742
College: 1 to 3 years	104	652	9.72	8.70	21 223	16 148	70	446	8.97	7.27	23 194	14 997
4 years	173	357	8.58	6.56	20 470	12 819	146	251	7.98	6.68	19 397	14 509
5 or more years	201	240	10.40	7.98	22 979	15 314	167	165	10.00	7.64	24 798	17 114
Persons 65 years old and over	234	269	8.12	5.84	13 125	9 096	88	120	7.87	5.68	18 579	12 960
Elementary: 0 to 8 years	43	55	4.25	4.10	6 313	4 532	8	20	7.50	3.27	15 005	7 650
High school: 1 to 3 years	—	27	—	3.38	—	4 224	—	4	—	3.67	—	7 635
4 years	35	56	5.77	5.39	10 467	10 095	16	33	5.69	6.13	12 755	12 750
College: 1 to 3 years	59	63	11.54	8.92	24 646	12 600	31	35	9.39	7.35	25 695	15 698
4 years	31	21	4.77	6.05	7 034	15 505	14	16	5.21	6.20	10 833	19 446
5 or more years	66	47	9.62	5.17	11 535	8 416	19	12	8.63	3.62	19 083	7 530

Table 7. Earnings and Occupation of Spanish Origin Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

United States

TEACHERS, POSTSECONDARY

	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Persons 18 years old and over	9 096	6 660	10.26	8.04	16 807	9 911	3 757	1 608	9.79	7.29	23 121	16 149
Elementary: 0 to 8 years	275	249	7.09	9.32	10 052	11 954	83	88	6.86	8.33	14 779	18 168
High school: 1 to 3 years	205	214	8.83	5.17	14 449	5 379	77	42	8.44	5.63	18 297	11 852
4 years	383	533	9.02	5.73	12 131	6 123	147	123	7.72	6.01	16 776	13 166
College: 1 to 3 years	1 152	1 282	7.24	4.61	8 274	4 131	318	153	6.64	4.40	14 592	9 294
4 years	659	768	8.30	6.24	10 377	6 438	149	154	8.21	5.82	19 499	12 002
5 or more years	6 422	3 614	10.95	9.38	19 641	13 385	2 983	1 048	10.37	8.01	24 881	18 112
Persons 25 to 34 years old	2 739	2 251	7.52	7.24	11 613	8 660	981	509	7.41	6.50	17 668	13 730
Elementary: 0 to 8 years	89	94	3.20	6.47	3 012	8 486	—	46	—	6.95	—	14 503
High school: 1 to 3 years	91	60	7.60	5.06	12 229	6 920	39	14	8.99	6.10	18 707	13 939
4 years	67	135	7.64	5.32	11 709	6 892	32	30	7.31	6.78	16 631	15 040
College: 1 to 3 years	280	310	5.90	5.08	10 183	4 672	139	40	5.74	4.75	13 529	9 923
4 years	196	333	6.49	5.86	10 981	6 675	72	105	6.76	5.24	16 999	10 672
5 or more years	2 016	1 319	7.99	8.29	12 221	10 371	699	274	7.73	7.13	18 549	15 173
Persons 35 to 44 years old	2 677	1 546	10.81	8.72	21 281	13 245	1 477	516	10.11	7.85	24 126	18 614
Elementary: 0 to 8 years	84	23	8.04	7.43	11 007	9 378	26	13	8.48	4.68	16 996	10 673
High school: 1 to 3 years	24	22	6.66	4.06	15 532	6 540	—	—	6.66	—	15 532	—
4 years	47	118	10.22	8.38	18 936	8 735	28	30	10.15	7.58	21 109	16 916
College: 1 to 3 years	161	149	8.22	5.80	13 558	6 744	88	23	7.82	4.50	16 261	10 614
4 years	76	113	12.32	7.64	20 367	7 639	34	15	11.43	7.30	26 213	15 178
5 or more years	2 285	1 081	11.05	9.23	22 342	15 581	1 277	435	10.31	8.15	24 986	19 510
Persons 45 to 54 years old	1 703	1 047	12.75	9.55	24 579	13 273	958	322	11.48	7.73	27 099	17 007
Elementary: 0 to 8 years	81	48	8.61	12.91	16 414	16 316	49	14	6.58	11.29	14 232	25 828
High school: 1 to 3 years	37	48	15.85	8.14	24 704	8 557	—	22	—	6.38	—	12 746
4 years	53	72	10.52	4.52	19 943	6 843	31	32	9.15	4.40	19 028	9 954
College: 1 to 3 years	94	143	10.95	5.27	19 784	7 004	58	38	7.83	5.59	16 277	11 591
4 years	73	70	16.33	13.32	22 687	12 664	27	8	9.96	14.25	21 230	29 645
5 or more years	1 365	666	12.98	10.55	25 660	15 499	793	208	12.11	8.27	29 201	18 453
Persons 55 to 64 years old	619	459	14.80	11.58	24 488	16 381	221	133	14.10	10.03	30 965	21 739
Elementary: 0 to 8 years	—	35	—	14.42	—	22 351	—	15	—	12.57	—	28 752
High school: 1 to 3 years	10	22	21.88	3.33	38 075	3 122	5	—	26.75	—	55 645	—
4 years	59	28	14.56	9.53	21 658	10 949	25	9	9.43	13.42	19 616	27 912
College: 1 to 3 years	18	14	8.99	4.63	9 408	6 028	6	6	10.00	3.25	20 005	6 765
4 years	36	23	7.72	8.26	11 455	10 655	3	5	10.29	11.21	25 685	23 315
5 or more years	496	337	15.26	12.20	26 044	17 899	182	98	14.57	9.66	32 294	20 935
Persons 65 years old and over	185	62	12.80	14.54	14 855	11 290	21	6	4.83	10.94	10 907	22 755
Elementary: 0 to 8 years	16	6	7.00	15.81	14 815	2 952	8	—	4.20	—	10 925	—
High school: 1 to 3 years	—	—	—	—	—	—	—	—	—	—	—	—
4 years	16	—	9.33	—	9 199	—	—	—	—	—	—	—
College: 1 to 3 years	15	—	17.24	—	24 834	—	—	—	—	—	—	—
4 years	8	—	7.51	—	3 005	—	—	—	—	—	—	—
5 or more years	130	56	14.03	14.51	15 134	12 183	13	6	5.32	10.94	10 896	22 755

TEACHERS, EXCEPT POSTSECONDARY

Persons 18 years old and over	34 804	74 348	8.29	6.89	13 687	9 520	12 903	17 327	7.12	5.52	15 739	11 630
Elementary: 0 to 8 years	962	2 967	8.04	5.47	11 318	7 352	324	710	6.50	4.80	13 993	10 409
High school: 1 to 3 years	876	3 069	7.06	4.60	10 005	5 627	353	711	6.32	3.99	13 536	8 441
4 years	2 511	9 399	6.12	4.53	9 733	5 256	1 039	1 915	5.79	4.07	12 841	8 527
College: 1 to 3 years	5 243	12 927	6.22	5.03	9 193	6 140	1 808	2 576	6.07	4.20	13 476	8 775
4 years	7 869	20 937	7.42	6.84	12 408	9 846	2 837	5 329	6.66	5.44	14 953	11 441
5 or more years	17 343	25 049	9.55	8.75	16 515	13 325	6 542	6 086	7.90	6.85	17 370	14 496
Persons 25 to 34 years old	16 074	31 344	7.31	6.66	12 475	9 597	6 280	7 965	6.43	5.28	14 041	11 105
Elementary: 0 to 8 years	250	762	6.99	5.53	10 303	7 727	70	174	5.97	4.07	12 776	8 728
High school: 1 to 3 years	313	845	8.04	4.65	13 431	5 639	171	183	7.42	4.14	15 727	8 570
4 years	847	3 129	5.63	4.58	9 314	5 440	376	683	4.98	4.01	10 917	8 359
College: 1 to 3 years	2 240	4 387	6.04	5.23	10 080	6 825	958	1 021	5.68	4.25	12 545	8 947
4 years	4 628	10 584	7.02	6.54	11 970	9 839	1 669	3 012	6.45	5.31	14 442	11 164
5 or more years	7 796	11 637	7.98	7.84	13 839	11 950	3 036	2 872	6.79	6.05	14 613	12 786
Persons 35 to 44 years old	7 452	16 536	9.33	7.63	16 722	10 629	3 214	3 644	8.01	6.25	18 165	13 298
Elementary: 0 to 8 years	223	719	8.42	5.25	11 956	7 140	85	151	6.68	4.44	14 061	10 180
High school: 1 to 3 years	133	693	6.97	4.91	12 472	5 888	71	128	5.74	4.59	12 216	9 595
4 years	459	2 117	7.08	4.78	14 123	5 639	277	391	6.80	3.93	16 053	8 317
College: 1 to 3 years	615	2 741	8.00	5.44	14 497	6 864	302	553	7.90	4.71	18 138	9 778
4 years	1 328	4 128	8.48	7.66	15 080	10 953	588	981	7.58	6.10	17 363	13 138
5 or more years	4 694	6 138	10.09	9.68	18 079	14 756	1 891	1 440	8.48	7.92	19 136	16 766
Persons 45 to 54 years old	4 828	10 555	10.58	7.94	18 289	11 409	1 888	2 476	8.39	6.13	18 740	12 906
Elementary: 0 to 8 years	178	566	7.20	5.52	12 493	7 701	80	148	5.72	4.76	12 553	10 602
High school: 1 to 3 years	106	463	7.41	4.92	13 326	7 143	66	168	6.08	4.18	13 413	9 106
4 years	369	1 333	7.13	4.92	12 506	6 210	192	324	6.10	4.81	13 230	9 964
College: 1 to 3 years	426	1 771	8.74	5.61	14 148	7 225	199	363	7.05	4.48	15 222	9 416
4 years	726	2 120	9.27	8.04	15 799	11 702	285	458	7.16	6.06	15 463	12 586
5 or more years	3 023	4 302	11.86	10.05	20 692	15 544	1 066	1 015	9.65	7.72	22 060	16 203
Persons 55 to 64 years old	2 201	4 028	11.19	8.06	17 695	11 496	739	1 015	8.22	6.58	17 733	13 902
Elementary: 0 to 8 years	119	330	12.64	6.37	16 141	8 789	45	92	8.70	6.97	18 383	14 246
High school: 1 to 3 years	40	221	11.42	4.33	9 640	7 004	—	94	—	4.15	—	8 787
4 years	181	439	8.01	4.53	12 912	5 081	72	65	7.63	4.45	16 433	9 630
College: 1 to 3 years	245	550	7.76	6.16	13 668	7 766	141	141	6.38	4.96	14 438	10 738
4 years	313	702	9.85	8.43	15 513	11 971	98	172	7.45	6.64	17 102	13 727
5 or more years	1 303	1 786	12.56	9.79	20 029	15 090	383	451	9.22	7.78	19 276	16 682
Persons 65 years old and over	354	936	8.93	6.35	10 495	7 972	85	197	7.96	5.52	17 888	11 679
Elementary: 0 to 8 years	86	285	9.73	5.61	11 274	6 785	19	65	9.19	5.24	22 167	10 828
High school: 1 to 3 years	17	75	10.37	4.77	9 272	5 568	—	—	—	—	—	—
4 years	15	172	5.65	5.20	8 668	6 032	9	31	2.89	4.75	5 973	9 679
College: 1 to 3 years	23	69	5.29	2.88	7 473	3 620	7	7	7.04	0.06	14 645	115
4 years	33	101	8.86	7.09	7 010	7 468	2	26	6.10	5.01	12 435	10 380
5 or more years	180	234	9.35	8.76	11 416	13 114	48	68	8.50	6.81	19 128	15 092

Table 7. Earnings and Occupation of Spanish Origin Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

United States

LIBRARIANS, ARCHIVISTS, AND CURATORS

	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Persons 18 years old and over	1 500	2 864	6.82	5.93	10 118	8 548	687	1 224	7.35	5.73	15 764	11 793
Elementary:	26	165	4.98	6.43	8 967	9 803	19	82	5.25	6.96	10 928	13 648
High school:	50	193	6.20	5.26	9 233	5 746	26	34	7.19	5.44	14 957	11 240
4 years:	266	634	5.75	4.44	7 677	6 867	76	351	6.33	4.42	13 408	9 043
College:	492	764	5.26	4.60	6 531	5 416	134	189	6.18	4.93	14 356	10 252
1 to 3 years:	112	270	5.66	5.99	9 792	10 460	76	160	5.82	5.72	12 534	11 683
4 years:	554	838	8.61	7.93	14 676	12 459	356	408	8.51	7.01	17 803	14 588
5 or more years:												
Persons 25 to 34 years old	560	959	6.09	5.72	10 494	8 934	336	487	6.21	5.41	13 309	11 104
Elementary:	6	16	7.02	1.88	14 605	3 005	6	—	7.02	—	14 605	—
High school:	17	71	7.39	4.92	14 879	6 037	10	13	9.75	3.48	20 285	7 233
4 years:	85	225	5.97	4.76	9 694	8 928	44	167	5.42	4.88	11 247	10 029
College:	149	164	5.37	5.14	9 896	6 727	88	58	6.04	5.44	14 233	11 382
1 to 3 years:	61	140	4.89	6.22	9 932	10 790	48	76	4.72	5.90	10 558	11 774
4 years:	242	343	6.89	6.87	10 875	10 113	140	173	6.85	5.84	13 767	12 044
5 or more years:												
Persons 35 to 44 years old	199	569	10.78	6.73	20 829	10 916	142	266	9.97	6.49	21 866	13 369
Elementary:	—	51	—	7.45	—	13 957	—	46	—	7.46	—	15 139
High school:	—	12	—	6.81	—	5 922	—	—	—	—	—	—
4 years:	33	93	9.21	5.22	19 793	9 122	24	51	8.03	5.34	17 838	10 978
College:	24	126	11.01	5.34	21 825	7 299	14	30	8.76	4.91	19 839	10 111
1 to 3 years:	10	64	7.50	6.20	15 595	10 898	10	43	7.50	6.14	15 595	12 786
4 years:	132	221	11.46	8.04	21 304	13 339	94	96	10.92	7.29	23 864	15 069
5 or more years:												
Persons 45 to 54 years old	110	391	7.98	6.97	15 677	11 098	76	185	8.06	6.28	17 785	13 078
Elementary:	5	16	4.00	6.48	8 315	7 911	5	10	4.00	6.75	8 315	12 055
High school:	5	13	4.81	5.56	10 005	4 005	5	—	4.81	—	10 005	—
4 years:	6	84	3.49	4.62	4 355	7 143	—	41	—	4.53	—	9 212
College:	16	56	5.96	5.08	13 493	6 890	7	9	9.88	4.63	29 805	9 635
1 to 3 years:	4	35	7.21	5.30	15 005	10 492	4	25	7.21	4.63	15 005	9 638
4 years:	74	187	9.29	8.81	17 984	15 014	55	100	8.45	7.47	18 025	15 934
5 or more years:												
Persons 55 to 64 years old	81	212	7.38	8.26	14 626	13 606	66	126	7.38	8.18	15 350	16 582
Elementary:	5	61	4.09	6.63	8 505	8 985	5	26	4.09	6.05	8 505	11 623
High school:	—	38	—	7.13	—	11 010	—	11	—	10.21	—	20 758
4 years:	13	13	6.63	7.69	11 313	14 011	4	11	7.94	7.23	16 505	14 005
College:	16	35	4.52	7.41	9 405	13 627	16	29	4.52	7.51	9 405	15 617
1 to 3 years:	7	12	10.25	6.52	21 325	12 595	7	10	10.25	5.95	21 325	12 375
4 years:	40	53	8.68	11.44	17 384	20 900	34	39	8.55	10.27	17 788	21 234
5 or more years:												
Persons 65 years old and over	47	44	7.91	7.29	13 374	9 074	27	6	9.46	9.01	20 553	18 735
Elementary:	7	21	3.50	6.46	3 645	8 708	—	—	—	—	—	—
High school:	—	—	—	—	—	—	—	—	—	—	—	—
4 years:	—	10	—	23.82	—	1 296	—	—	—	—	—	—
College:	—	13	—	7.85	—	15 650	—	6	—	9.01	—	18 735
1 to 3 years:	—	—	—	—	—	—	—	—	—	—	—	—
4 years:	—	—	—	—	—	—	—	—	—	—	—	—
5 or more years:	40	—	8.36	—	15 076	—	27	—	9.46	—	20 553	—

SOCIAL SCIENTISTS AND URBAN PLANNERS

Persons 18 years old and over	3 481	2 030	10.00	7.65	19 344	12 508	2 467	1 079	9.99	7.04	21 958	14 937
Elementary:	51	50	8.08	5.32	16 927	10 956	43	44	8.33	4.79	17 987	10 101
High school:	47	74	3.44	8.44	7 829	11 084	47	6	3.44	4.81	7 829	10 005
4 years:	303	232	7.00	6.36	14 104	12 543	218	160	7.11	6.41	16 015	13 660
College:	521	305	8.17	6.42	15 039	11 202	334	199	7.78	6.46	16 871	13 640
1 to 3 years:	585	416	8.74	7.15	17 428	12 098	424	259	9.07	6.93	20 169	14 613
4 years:	1 974	953	11.58	8.88	22 189	13 288	1 401	389	11.53	8.05	25 233	17 037
5 or more years:												
Persons 25 to 34 years old	1 567	988	8.56	7.36	16 668	12 146	1 107	567	8.62	6.90	19 065	14 753
Elementary:	9	22	15.67	7.18	39 172	15 369	6	22	17.00	7.18	51 005	15 369
High school:	21	29	5.41	4.83	11 896	4 799	21	—	5.41	—	11 896	—
4 years:	63	102	5.49	6.68	10 368	12 541	53	69	5.39	6.45	10 954	13 879
College:	250	154	6.78	6.20	13 205	11 798	184	129	6.51	6.31	14 051	13 257
1 to 3 years:	266	226	7.89	7.15	15 921	12 956	181	163	7.90	6.97	17 943	14 965
4 years:	958	455	9.41	8.32	18 087	12 085	662	184	9.62	7.39	21 353	15 868
5 or more years:												
Persons 35 to 44 years old	932	533	11.49	8.36	24 323	13 510	730	257	11.50	7.67	25 809	15 911
Elementary:	3	28	12.60	3.76	32 765	7 489	3	22	12.60	2.32	32 765	4 834
High school:	—	27	—	5.25	—	7 694	—	6	—	4.81	—	10 005
4 years:	83	37	7.04	4.70	16 352	9 401	69	30	7.54	4.70	18 142	9 773
College:	141	50	9.79	9.91	19 224	15 948	88	26	9.23	8.91	19 879	20 588
1 to 3 years:	113	63	11.17	8.48	25 975	13 850	106	37	11.35	7.98	26 699	16 207
4 years:	592	328	12.63	9.36	26 297	14 529	464	136	12.59	8.99	27 826	18 343
5 or more years:												
Persons 45 to 54 years old	418	181	11.89	9.28	24 934	14 867	359	79	12.12	8.12	26 217	17 727
Elementary:	11	—	8.98	—	18 681	—	11	—	8.98	—	18 681	—
High school:	—	—	—	—	—	—	—	—	—	—	—	—
4 years:	69	44	8.38	8.12	19 301	16 957	49	44	9.07	8.12	22 313	16 957
College:	47	23	11.15	4.62	24 402	6 096	42	2	10.96	3.00	24 211	6 005
1 to 3 years:	82	14	11.06	8.40	22 593	12 390	70	5	10.95	6.38	23 337	12 605
4 years:	209	100	13.87	11.08	28 161	16 311	187	28	13.97	8.68	29 213	20 690
5 or more years:												
Persons 55 to 64 years old	182	59	15.09	8.84	25 372	16 728	110	44	12.04	5.50	25 819	10 952
Elementary:	—	—	—	—	—	—	—	—	—	—	—	—
High school:	15	10	3.76	26.88	8 805	43 005	15	—	3.76	—	8 805	—
4 years:	29	7	7.84	6.31	15 122	11 726	20	7	7.09	6.31	14 553	11 726
College:	3	13	4.17	3.46	13 005	7 205	3	13	4.17	3.46	13 005	7 205
1 to 3 years:	17	5	9.77	7.04	16 064	12 805	12	5	9.98	7.04	21 672	12 805
4 years:	118	24	21.03	6.82	31 652	13 214	60	19	17.04	6.29	35 298	12 743
5 or more years:												
Persons 65 years old and over	25	5	16.93	10.72	24 857	25 090	16	5	16.75	10.72	34 505	25 090
Elementary:	—	—	—	—	—	—	—	—	—	—	—	—
High school:	—	—	—	—	—	—	—	—	—	—	—	—
4 years:	—	—	—	—	—	—	—	—	—	—	—	—
College:	—	—	—	—	—	—	—	—	—	—	—	—
1 to 3 years:	—	—	—	—	—	—	—	—	—	—	—	—
4 years:	—	—	—	—	—	—	—	—	—	—	—	—
5 or more years:	25	5	16.93	10.72	24 857	25 090	16	5	16.75	10.72	34 505	25 090

Table 7. Earnings and Occupation of Spanish Origin Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

United States

SOCIAL, RECREATION, AND RELIGIOUS WORKERS

	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Persons 18 years old and over	17 510	16 691	5.92	5.71	11 380	9 389	11 890	9 213	5.84	5.71	13 213	11 977
Elementary: 0 to 8 years	1 257	954	4.46	4.18	8 542	6 575	760	452	4.28	3.86	10 503	8 482
High school: 1 to 3 years	977	1 171	5.12	4.61	8 523	6 872	557	567	4.97	4.70	10 990	9 876
4 years	2 176	4 036	5.20	5.01	9 401	8 124	1 310	2 119	5.08	5.03	11 322	10 451
College: 1 to 3 years	4 475	4 134	5.79	5.50	10 596	8 570	2 834	2 163	5.75	5.66	12 571	11 887
4 years	3 809	3 176	6.41	5.93	12 759	10 598	2 896	2 061	6.38	5.86	14 020	12 210
5 or more years	4 816	3 220	6.42	7.30	13 232	12 581	3 533	1 851	6.24	7.13	14 700	15 065
Persons 25 to 34 years old	7 697	6 872	5.95	5.72	11 241	9 795	5 114	4 099	5.90	5.62	12 919	11 828
Elementary: 0 to 8 years	364	201	4.33	4.34	7 827	6 928	208	94	4.19	4.40	9 586	9 085
High school: 1 to 3 years	276	286	4.81	4.20	7 119	6 911	111	144	4.63	4.28	9 441	9 182
4 years	852	1 385	5.38	5.51	9 725	9 098	517	777	5.17	5.44	11 187	11 267
College: 1 to 3 years	2 304	1 644	5.64	5.05	10 608	8 277	1 513	955	5.51	5.02	12 009	10 701
4 years	1 800	1 869	6.38	5.89	12 366	10 889	1 338	1 305	6.31	5.78	13 426	12 111
5 or more years	2 101	1 487	6.50	6.87	12 718	11 692	1 427	824	6.52	6.61	14 792	13 989
Persons 35 to 44 years old	3 769	3 433	6.37	5.74	13 170	9 957	2 917	2 020	6.30	5.76	14 563	12 197
Elementary: 0 to 8 years	342	204	4.52	3.50	9 089	6 031	218	74	4.31	2.55	11 167	7 176
High school: 1 to 3 years	218	299	5.57	4.45	11 155	7 274	174	162	5.10	4.56	11 699	9 555
4 years	401	871	5.72	5.03	11 206	8 613	273	483	5.67	4.81	12 847	10 373
College: 1 to 3 years	800	805	6.75	5.40	13 804	9 000	631	453	6.68	5.44	14 974	11 075
4 years	931	419	7.07	6.28	14 521	11 442	752	313	7.07	6.39	15 401	13 027
5 or more years	1 077	835	6.45	7.41	13 968	13 457	869	535	6.38	7.44	15 505	15 880
Persons 45 to 54 years old	2 530	2 541	6.08	6.49	13 045	11 084	1 987	1 552	5.77	6.37	13 655	13 149
Elementary: 0 to 8 years	231	244	4.11	4.28	8 292	7 615	154	166	3.80	4.21	9 578	8 803
High school: 1 to 3 years	194	215	5.89	4.93	11 242	8 864	140	149	6.10	4.84	13 412	10 061
4 years	288	731	5.13	5.04	10 839	8 420	232	432	5.05	5.01	11 445	10 230
College: 1 to 3 years	424	543	6.34	8.09	12 496	13 571	321	328	6.27	8.88	13 559	18 463
4 years	439	289	6.53	6.56	14 762	11 270	392	162	6.38	5.75	15 291	11 938
5 or more years	954	519	6.50	8.56	14 681	14 680	748	315	5.84	7.81	14 409	15 995
Persons 55 to 64 years old	1 351	1 065	5.87	5.78	12 138	9 774	1 028	615	5.70	5.70	13 035	11 990
Elementary: 0 to 8 years	194	172	5.49	4.64	11 250	6 781	126	86	5.26	3.93	12 984	8 116
High school: 1 to 3 years	77	130	4.67	5.79	9 198	9 267	55	72	4.22	5.93	9 413	12 201
4 years	212	263	5.20	4.43	10 316	7 673	167	130	4.51	4.20	9 933	9 385
College: 1 to 3 years	155	185	5.07	6.26	10 628	9 864	120	107	5.17	5.91	11 198	12 246
4 years	210	113	5.96	6.09	13 489	11 740	165	88	6.13	6.31	14 857	12 782
5 or more years	503	202	6.69	7.62	13 601	14 201	395	132	6.50	7.74	14 665	16 227
Persons 65 years old and over	403	273	4.26	4.44	6 868	6 395	193	94	4.10	5.63	9 493	12 191
Elementary: 0 to 8 years	105	83	3.55	3.61	5 118	4 573	33	25	3.69	4.78	9 059	9 897
High school: 1 to 3 years	23	16	6.96	3.09	6 611	2 361	7	—	6.50	—	13 510	—
4 years	37	78	3.42	4.99	5 440	7 273	12	27	2.69	7.55	8 172	15 192
College: 1 to 3 years	69	52	5.58	3.28	7 498	5 354	24	18	4.29	2.29	9 380	5 894
4 years	98	20	5.21	5.19	9 717	7 806	72	11	5.31	4.68	11 133	9 729
5 or more years	71	24	2.85	6.98	5 739	13 612	45	13	2.81	9.75	6 975	21 175

LAWYERS AND JUDGES

Persons 18 years old and over	7 285	1 953	13.76	8.37	28 458	14 554	5 291	1 133	13.82	8.74	33 448	19 639
Elementary: 0 to 8 years	79	48	12.82	11.02	25 293	19 923	60	29	11.64	13.21	25 816	29 609
High school: 1 to 3 years	50	25	6.10	6.22	10 743	9 791	19	14	6.22	4.75	22 459	9 885
4 years	222	249	7.86	5.47	12 575	9 501	121	162	8.09	4.93	17 657	10 213
College: 1 to 3 years	295	337	8.84	5.40	15 467	8 136	162	172	10.24	5.44	23 351	11 111
4 years	423	126	14.34	16.10	27 919	25 910	280	68	14.91	18.99	34 189	40 918
5 or more years	6 216	1 168	14.14	8.87	29 861	16 140	4 649	688	14.08	9.20	34 310	21 666
Persons 25 to 34 years old	3 602	1 155	10.26	8.47	19 827	14 396	2 389	670	10.30	8.45	24 545	18 857
Elementary: 0 to 8 years	27	22	5.22	12.87	9 780	23 433	19	17	5.15	13.25	11 959	29 191
High school: 1 to 3 years	27	6	6.21	9.83	16 517	12 745	19	—	6.22	—	22 459	—
4 years	91	109	6.27	5.77	9 911	9 941	47	75	6.13	4.80	13 825	9 714
College: 1 to 3 years	83	182	5.33	5.93	7 192	9 747	25	111	3.85	5.86	8 769	11 867
4 years	186	47	8.98	8.68	16 179	10 935	125	18	9.37	6.60	20 813	14 472
5 or more years	3 188	789	10.60	9.25	20 765	16 051	2 154	449	10.61	9.43	25 308	21 897
Persons 35 to 44 years old	1 699	316	15.75	7.80	37 794	16 632	1 503	234	15.01	8.06	37 361	19 132
Elementary: 0 to 8 years	20	18	17.52	11.42	36 269	22 042	14	12	16.67	13.15	39 005	30 200
High school: 1 to 3 years	—	—	—	—	—	—	—	—	—	—	—	—
4 years	8	49	9.38	4.69	19 880	9 519	8	33	9.38	4.74	19 880	10 117
College: 1 to 3 years	29	25	11.80	4.50	32 215	7 121	29	17	11.80	3.68	32 215	7 646
4 years	99	28	18.33	8.79	41 517	18 693	68	28	18.05	8.79	42 191	18 693
5 or more years	1 543	196	15.69	8.38	37 772	18 833	1 384	144	14.95	8.62	37 316	21 718
Persons 45 to 54 years old	896	112	20.81	5.97	48 696	11 175	785	62	20.97	8.03	51 461	17 872
Elementary: 0 to 8 years	20	—	16.45	—	33 365	—	18	—	16.81	—	34 961	—
High school: 1 to 3 years	—	—	—	—	—	—	—	—	—	—	—	—
4 years	32	12	13.28	6.62	25 202	15 655	24	12	13.95	6.62	29 934	15 655
College: 1 to 3 years	44	37	14.25	3.41	29 268	4 941	38	12	14.84	6.25	33 218	13 005
4 years	40	6	11.57	4.77	28 657	1 525	40	—	11.57	—	28 657	—
5 or more years	760	57	22.00	6.94	52 268	15 295	665	38	22.16	9.03	55 099	20 109
Persons 55 to 64 years old	534	45	18.30	9.02	40 427	21 000	442	41	17.42	8.61	41 523	20 361
Elementary: 0 to 8 years	12	—	14.59	—	28 450	—	9	—	7.82	—	16 265	—
High school: 1 to 3 years	—	1	—	14.11	—	27 660	—	—	—	—	—	—
4 years	39	17	9.35	6.64	17 023	13 808	27	17	8.47	6.64	18 328	13 808
College: 1 to 3 years	31	6	14.57	8.39	30 500	17 445	31	6	14.57	8.39	30 500	17 445
4 years	28	—	56.61	—	99 798	—	19	—	66.10	—	137 135	—
5 or more years	424	21	17.34	10.50	39 724	27 521	356	18	16.24	10.08	39 777	27 523
Persons 65 years old and over	206	17	12.43	19.29	20 233	29 858	108	8	10.40	21.16	23 615	44 005
Elementary: 0 to 8 years	—	—	—	—	—	—	—	—	—	—	—	—
High school: 1 to 3 years	7	—	8.87	—	5 862	—	—	—	—	—	—	—
4 years	2	5	5.15	38.76	10 705	15 505	2	—	5.15	—	10 705	—
College: 1 to 3 years	13	—	4.17	—	7 538	—	—	—	2.59	—	7 005	—
4 years	31	4	7.03	10.16	15 423	19 505	22	—	5.62	—	13 549	—
5 or more years	153	8	15.02	21.16	23 068	44 005	78	8	12.73	21.16	28 062	44 005

Table 7. Earnings and Occupation of Spanish Origin Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

United States	Worked in 1979						Worked year-round full-time in 1979						
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	
WRITERS, ARTISTS, ENTERTAINERS, AND ATHLETES													
Persons 18 years old and over	30 773	16 647	8.48	5.95	14 451	9 118	16 474	7 728	8.10	5.76	18 159	12 316	
Elementary	3 776	1 626	6.46	4.55	9 718	6 771	1 567	677	5.19	3.93	11 715	8 376	
High school:	2 707	1 633	6.90	6.42	9 971	9 148	1 030	705	6.42	4.45	14 154	9 669	
4 years	7 379	4 896	8.72	5.60	14 517	8 537	3 807	2 324	7.85	5.46	17 444	11 609	
College:	1 to 3 years	9 486	4 641	8.08	5.66	14 210	8 660	5 380	2 117	7.51	5.78	16 846	12 322
4 years	3 775	2 194	8.47	6.56	15 842	10 504	2 516	1 092	8.55	6.72	19 067	14 435	
5 or more years	3 650	1 657	11.62	7.70	21 719	12 552	2 174	813	12.23	7.91	28 148	17 052	
Persons 25 to 34 years old	11 727	6 018	8.02	5.86	13 821	9 562	6 198	3 117	7.14	5.75	15 907	12 375	
Elementary:	0 to 8 years	1 038	405	5.76	4.39	8 693	6 545	394	186	4.10	3.39	8 967	7 140
High school:	1 to 3 years	799	364	7.08	4.43	10 644	6 735	347	156	6.37	3.58	13 811	8 332
4 years	2 698	1 501	10.18	5.38	17 024	8 503	1 351	756	8.39	5.44	18 500	11 698	
College:	1 to 3 years	3 915	1 833	7.64	5.96	13 716	10 210	2 252	996	6.92	5.92	15 473	12 702
4 years	1 865	1 056	7.31	6.35	13 525	10 669	1 189	616	7.13	6.30	15 998	13 530	
5 or more years	1 412	859	8.04	7.08	13 953	11 291	665	407	7.58	7.08	17 153	15 027	
Persons 35 to 44 years old	6 461	3 176	10.47	6.86	19 892	11 213	4 151	1 653	10.21	6.63	23 349	14 233	
Elementary:	0 to 8 years	846	367	7.38	5.42	12 034	8 824	387	152	4.83	4.37	11 011	9 813
High school:	1 to 3 years	437	404	8.00	5.15	12 283	8 291	199	217	7.34	4.85	15 527	10 337
4 years	1 428	925	8.92	7.33	16 660	11 469	850	487	8.11	6.29	18 631	13 224	
College:	1 to 3 years	1 991	741	8.91	6.14	18 115	9 929	1 431	361	8.33	6.17	19 324	13 373
4 years	742	337	11.25	8.20	22 321	14 819	562	193	11.45	8.51	25 638	18 844	
5 or more years	1 017	402	17.96	8.82	35 943	15 083	722	243	19.02	9.55	43 866	20 112	
Persons 45 to 54 years old	4 129	2 132	9.59	7.65	17 671	11 883	2 657	1 098	9.10	6.34	20 463	13 507	
Elementary:	0 to 8 years	848	361	6.56	4.64	10 142	7 478	406	198	5.62	4.68	12 528	9 763
High school:	1 to 3 years	364	281	8.25	14.62	14 707	21 639	212	147	7.36	5.76	16 758	12 338
4 years	881	563	9.28	6.46	16 507	10 084	537	290	8.48	6.16	19 044	13 193	
College:	1 to 3 years	974	479	11.33	6.55	21 435	10 256	687	263	10.70	6.42	23 327	13 577
4 years	406	191	9.82	8.85	20 381	13 152	330	89	9.73	8.19	21 769	16 899	
5 or more years	656	257	10.97	8.59	23 344	13 436	485	111	10.76	8.67	25 352	19 668	
Persons 55 to 64 years old	2 022	1 042	9.51	6.24	16 751	10 345	1 258	579	8.85	5.91	19 717	12 781	
Elementary:	0 to 8 years	444	200	8.97	3.53	11 737	4 892	172	85	8.94	2.46	19 837	5 140
High school:	1 to 3 years	185	140	9.23	5.43	13 938	8 554	65	73	9.39	4.73	12 251	10 221
4 years	460	393	9.57	6.45	19 301	11 497	351	265	9.48	6.26	21 088	13 465	
College:	1 to 3 years	403	180	10.60	6.33	18 614	11 191	258	92	7.79	7.28	16 951	16 128
4 years	243	82	9.40	8.90	19 835	11 716	224	39	9.40	8.08	20 530	16 937	
5 or more years	287	47	8.79	10.87	17 006	23 624	188	25	9.58	8.08	22 454	20 194	
Persons 65 years old and over	577	185	7.66	3.76	9 751	6 291	203	43	7.21	3.75	15 754	7 702	
Elementary:	0 to 8 years	190	85	5.43	3.03	5 170	4 474	42	16	5.60	0.98	12 250	2 039
High school:	1 to 3 years	46	12	8.53	6.91	9 950	9 067	14	5	12.01	8.17	24 776	16 335
4 years	140	51	5.70	4.00	7 720	8 809	47	16	5.79	4.90	12 938	10 085	
College:	1 to 3 years	38	11	4.57	4.15	7 740	6 414	25	6	4.89	4.63	10 055	9 255
4 years	71	15	12.19	1.33	16 792	1 985	23	—	10.55	—	25 283	—	
5 or more years	92	11	10.93	7.58	17 599	11 385	52	—	8.03	—	17 227	—	
TECHNICAL, SALES, AND ADMINISTRATIVE SUPPORT OCCUPATIONS													
Persons 18 years old and over	478 160	799 005	6.83	4.83	12 894	7 653	311 857	402 477	6.93	4.85	15 539	10 132	
Elementary:	0 to 8 years	54 362	51 635	5.56	4.22	10 763	6 782	34 975	24 965	5.38	4.09	12 296	8 720
High school:	1 to 3 years	62 894	101 090	5.86	4.36	10 397	6 223	36 008	41 704	6.01	4.37	13 464	9 179
4 years	161 260	390 839	6.56	4.78	12 520	7 743	108 169	207 367	6.64	4.78	14 799	9 941	
College:	1 to 3 years	142 476	210 829	7.20	5.03	13 442	9 940	92 622	104 417	7.35	5.11	16 382	10 678
4 years	34 338	29 802	8.59	5.79	17 049	9 540	24 687	16 366	8.64	5.83	19 587	12 258	
5 or more years	22 830	14 810	9.23	6.28	17 815	10 190	15 396	7 658	9.41	6.22	21 401	13 133	
Persons 25 to 34 years old	160 572	265 309	6.76	5.09	13 369	8 517	113 506	149 357	6.78	5.05	15 084	10 531	
Elementary:	0 to 8 years	12 167	12 347	5.12	4.24	9 737	6 665	7 615	5 743	5.03	4.09	11 193	8 649
High school:	1 to 3 years	15 507	25 421	5.64	4.52	10 924	7 145	10 018	12 571	5.59	4.44	12 443	9 288
4 years	50 676	130 940	6.54	5.01	13 131	8 481	37 117	75 963	6.49	4.97	14 403	10 326	
College:	1 to 3 years	56 519	77 495	7.05	5.27	13 994	8 936	40 607	44 583	7.08	5.24	15 741	10 947
4 years	15 657	12 592	7.86	5.98	15 894	10 151	11 685	7 318	7.89	6.01	17 733	12 609	
5 or more years	10 046	6 514	8.12	6.31	15 293	9 976	6 464	3 179	8.36	6.28	18 751	13 143	
Persons 35 to 44 years old	89 112	135 379	8.13	5.30	17 057	8 961	69 908	78 348	8.00	5.24	18 255	11 004	
Elementary:	0 to 8 years	12 008	11 859	5.82	4.40	11 787	7 285	8 283	6 149	5.51	4.21	12 722	9 014
High school:	1 to 3 years	10 253	16 780	6.83	4.72	13 998	7 738	7 518	9 102	6.72	4.66	15 343	9 832
4 years	28 803	66 497	8.01	5.27	16 950	8 940	23 276	39 315	7.89	5.20	17 891	10 860	
College:	1 to 3 years	25 155	31 177	8.79	5.65	18 606	9 657	20 586	18 209	8.55	5.64	19 366	11 861
4 years	7 312	5 422	10.02	6.10	21 631	10 565	5 984	3 386	9.91	6.04	22 954	12 696	
5 or more years	5 581	3 644	10.36	6.91	21 593	12 088	4 261	2 187	10.39	6.69	24 167	14 325	
Persons 45 to 54 years old	60 768	80 836	8.21	5.33	17 296	9 253	48 234	49 477	8.04	5.27	18 360	11 060	
Elementary:	0 to 8 years	12 620	11 078	6.32	4.37	13 229	7 395	8 990	5 977	6.00	4.23	14 107	9 049
High school:	1 to 3 years	8 132	11 499	7.52	4.89	15 801	8 321	6 484	6 570	7.43	4.71	16 829	9 935
4 years	18 399	37 311	8.05	5.36	17 017	9 315	15 156	23 446	7.88	5.32	17 799	11 091	
College:	1 to 3 years	13 785	15 369	8.98	5.93	19 045	10 515	11 399	9 848	8.82	5.85	20 039	12 315
4 years	4 473	3 471	10.76	6.08	22 647	10 988	3 606	2 330	10.35	5.93	23 560	12 639	
5 or more years	3 359	2 108	11.23	6.32	23 419	10 951	2 599	1 286	11.12	6.32	25 584	13 146	
Persons 55 to 64 years old	30 148	33 475	7.52	5.17	15 201	8 968	22 608	20 585	7.35	5.05	16 603	10 629	
Elementary:	0 to 8 years	7 971	6 681	5.86	4.36	11 681	7 448	5 521	3 734	5.68	4.15	12 954	8 844
High school:	1 to 3 years	4 552	5 340	7.18	4.96	14 842	8 461	3 497	3 101	7.06	4.80	16 158	10 122
4 years	8 648	13 466	7.89	5.34	16 047	9 326	6 690	8 609	7.66	5.20	17		

Table 7. Earnings and Occupation of Spanish Origin Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

United States

HEALTH TECHNOLOGISTS AND TECHNICIANS

	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Persons 18 years old and over	9 352	25 901	6.84	5.44	13 024	9 235	6 553	14 542	6.68	5.33	14 819	11 224
Elementary: 0 to 8 years	380	1 666	6.69	4.48	12 021	7 686	247	886	6.02	4.36	13 060	9 252
High school: 1 to 3 years	578	1 627	5.98	5.12	11 092	8 614	416	940	5.74	4.52	12 428	9 551
4 years	2 231	8 282	6.25	5.08	11 984	8 961	1 544	5 044	6.13	4.98	13 680	10 552
College: 1 to 3 years	4 002	10 661	6.60	5.41	12 630	8 924	2 884	5 580	6.60	5.35	14 539	11 218
4 years	1 179	2 429	7.43	6.81	14 438	11 381	826	1 355	7.45	6.70	16 814	13 966
5 or more years	982	1 236	8.99	7.27	16 821	12 451	636	737	8.26	7.32	18 508	15 329
Persons 25 to 34 years old	3 963	10 225	6.42	5.49	12 709	9 340	2 897	5 663	6.26	5.30	13 906	11 105
Elementary: 0 to 8 years	139	343	5.93	4.81	11 211	8 382	90	193	4.74	4.23	10 645	9 147
High school: 1 to 3 years	171	375	4.65	4.49	9 415	7 751	139	216	4.64	4.37	10 443	9 250
4 years	785	3 081	6.32	4.95	13 044	8 672	557	1 834	5.91	4.78	13 677	10 121
College: 1 to 3 years	1 884	4 837	6.34	5.45	12 688	9 103	1 452	2 537	6.28	5.30	13 779	11 007
4 years	500	1 047	6.84	7.11	13 550	12 140	354	593	6.94	6.90	15 513	14 085
5 or more years	484	542	7.38	6.97	12 974	11 551	305	290	7.27	6.90	15 604	14 364
Persons 35 to 44 years old	1 903	5 726	8.23	5.66	17 123	10 066	1 565	3 666	7.85	5.55	17 580	11 732
Elementary: 0 to 8 years	63	359	6.93	4.34	11 575	8 296	35	230	6.09	4.51	12 659	9 795
High school: 1 to 3 years	137	351	6.67	5.22	13 416	9 346	116	265	6.23	5.25	13 478	10 807
4 years	460	2 066	7.47	5.35	15 008	9 652	367	1 373	7.39	5.12	16 081	10 777
College: 1 to 3 years	742	2 180	8.03	5.61	17 078	9 635	630	1 273	7.68	5.49	17 462	11 606
4 years	276	436	9.13	7.12	19 033	12 506	230	284	9.09	7.12	20 076	15 032
5 or more years	225	334	10.34	7.81	23 057	14 908	187	241	8.98	7.82	21 312	16 812
Persons 45 to 54 years old	990	3 342	8.67	5.92	16 790	11 106	769	2 377	8.14	5.64	17 738	11 907
Elementary: 0 to 8 years	85	488	9.08	4.53	13 382	7 660	47	283	8.77	4.25	18 635	8 834
High school: 1 to 3 years	64	338	7.48	6.78	14 096	12 673	43	210	7.27	4.16	15 348	9 219
4 years	254	1 079	7.66	5.59	13 575	10 835	196	826	7.16	5.56	14 957	11 736
College: 1 to 3 years	355	993	8.32	6.05	17 270	11 366	309	717	8.20	6.05	17 982	12 717
4 years	117	275	9.39	6.89	19 440	13 249	90	196	8.65	6.86	20 038	14 468
5 or more years	115	169	11.23	7.52	23 730	14 630	84	145	9.56	7.45	21 584	15 311
Persons 55 to 64 years old	493	1 361	7.78	5.82	15 761	10 434	402	837	7.43	5.75	15 863	12 034
Elementary: 0 to 8 years	42	268	7.67	4.94	15 505	8 130	36	138	6.92	4.70	14 263	9 786
High school: 1 to 3 years	63	194	6.73	5.12	13 449	9 066	55	97	6.70	4.92	13 786	10 190
4 years	74	449	8.20	5.75	17 438	10 659	65	285	8.30	5.53	18 553	11 503
College: 1 to 3 years	111	284	7.19	6.22	14 552	11 391	107	193	7.13	6.23	14 800	13 459
4 years	118	104	6.47	7.41	13 503	14 163	100	82	6.48	7.37	14 147	15 295
5 or more years	85	62	11.08	7.33	20 855	12 418	39	42	10.60	7.20	23 102	14 367
Persons 65 years old and over	48	234	5.28	4.43	9 394	7 156	33	90	5.45	4.87	12 027	10 114
Elementary: 0 to 8 years	17	86	6.80	3.24	15 427	5 600	11	19	8.02	4.48	19 721	9 319
High school: 1 to 3 years	7	60	5.29	4.72	11 005	7 714	7	42	5.29	4.98	11 005	9 952
4 years	9	39	4.15	5.25	8 632	7 607	9	11	4.15	5.41	8 632	11 250
College: 1 to 3 years	—	44	—	5.39	—	7 940	—	13	—	3.57	—	8 274
4 years	6	—	2.02	—	4 205	—	6	—	2.02	—	4 205	—
5 or more years	9	5	8.04	8.07	965	16 785	—	5	—	8.07	—	16 785

ENGINEERING AND RELATED TECHNOLOGISTS AND TECHNICIANS

Persons 18 years old and over	32 401	7 166	7.45	5.64	14 097	9 809	22 559	4 308	7.57	5.64	16 441	11 929
Elementary: 0 to 8 years	1 864	653	6.18	4.70	10 953	8 299	1 053	397	5.94	4.51	12 997	9 525
High school: 1 to 3 years	2 148	741	6.54	5.26	11 204	9 067	1 222	436	6.79	5.01	14 998	10 632
4 years	9 480	2 723	7.38	5.51	14 107	9 941	6 725	1 695	7.49	5.61	16 207	11 931
College: 1 to 3 years	14 731	2 007	7.54	5.93	14 528	10 109	10 620	1 196	7.70	6.04	16 690	12 645
4 years	2 488	696	8.10	6.03	15 104	10 337	1 757	421	8.06	6.08	17 523	12 940
5 or more years	1 690	346	8.44	7.09	15 937	10 411	1 182	163	8.41	6.43	18 485	13 374
Persons 25 to 34 years old	12 030	2 816	7.21	5.87	14 204	10 769	8 706	1 874	7.24	5.82	15 798	12 284
Elementary: 0 to 8 years	376	175	6.08	5.20	10 255	8 230	160	89	5.81	4.97	13 198	10 330
High school: 1 to 3 years	547	275	6.18	5.01	11 730	9 289	348	189	6.44	5.10	14 347	10 938
4 years	3 243	1 105	7.18	5.86	14 178	11 210	2 372	753	7.12	5.88	15 476	12 468
College: 1 to 3 years	5 853	749	7.31	6.00	14 730	11 195	4 427	530	7.36	6.14	16 072	12 816
4 years	1 214	346	7.50	5.88	14 371	11 022	855	245	7.46	5.91	16 021	12 518
5 or more years	797	166	7.34	8.01	13 758	10 505	544	68	7.33	5.46	16 310	11 523
Persons 35 to 44 years old	5 973	1 344	8.84	6.36	18 125	11 368	4 935	880	8.76	6.26	19 090	13 086
Elementary: 0 to 8 years	357	130	6.86	5.37	13 114	10 263	229	65	6.34	5.52	14 554	11 710
High school: 1 to 3 years	353	187	7.95	5.78	16 188	10 049	279	128	7.74	5.26	16 908	10 826
4 years	1 668	454	9.04	6.56	18 490	12 009	1 375	333	9.05	6.41	19 554	13 385
College: 1 to 3 years	2 803	397	9.00	6.78	18 545	11 640	2 392	228	8.86	6.78	19 179	14 084
4 years	389	112	8.96	6.36	19 584	11 890	343	89	8.89	6.28	20 431	13 448
5 or more years	403	64	9.11	6.15	18 415	10 322	317	37	9.26	6.50	20 142	13 600
Persons 45 to 54 years old	3 975	779	9.02	6.21	18 257	11 019	3 343	509	9.04	5.77	19 418	12 060
Elementary: 0 to 8 years	478	164	6.50	4.27	12 113	7 899	303	139	6.36	4.08	13 725	8 477
High school: 1 to 3 years	213	79	7.66	8.11	15 389	14 036	168	46	7.89	5.61	17 024	12 700
4 years	1 027	282	8.82	5.65	18 072	10 044	925	173	8.95	5.48	18 937	11 514
College: 1 to 3 years	1 639	151	9.46	7.14	19 804	12 753	1 438	87	9.53	7.27	20 607	15 029
4 years	400	45	9.94	10.13	18 825	14 734	336	29	9.15	8.45	19 499	16 798
5 or more years	218	58	11.47	7.22	22 741	13 081	173	35	11.08	8.36	24 236	16 836
Persons 55 to 64 years old	1 629	239	8.92	5.53	17 511	11 422	1 291	197	8.91	5.60	18 939	12 877
Elementary: 0 to 8 years	339	75	5.95	4.31	11 441	8 896	241	64	6.03	4.34	12 647	9 686
High school: 1 to 3 years	190	2	8.39	3.01	16 893	2 405	179	—	8.36	—	19 215	—
4 years	472	88	10.97	5.43	21 726	12 355	377	71	11.03	5.49	23 095	14 064
College: 1 to 3 years	385	34	9.15	7.30	17 961	15 359	334	34	8.85	7.30	18 744	15 359
4 years	104	10	9.50	6.51	19 790	12 690	93	10	9.32	6.51	20 540	12 690
5 or more years	139	30	8.57	6.99	15 896	10 715	97	18	8.15	7.18	17 126	14 956
Persons 65 years old and over	155	25	8.50	4.26	10 355	5 743	48	7	8.75	6.82	17 797	14 176
Elementary: 0 to 8 years	34	18	8.38	2.32	11 252	2 463	9	—	11.65	—	23 222	—
High school: 1 to 3 years	5	—	6.10	—	3 805	—	—	—	—	—	—	—
4 years	47	7	8.04	6.82	6 324	14 176	2	7	4.68	6.82	10 715	14 176
College: 1 to 3 years	36	—	8.38	—	15 588	—	21	—	10.75	—	22 369	—
4 years	6	—	22.55	—	2 345	—	—	—	—	—	—	—
5 or more years	27	—	9.34	—	12 260	—	16	—	4.90	—	9 630	—

Table 7. Earnings and Occupation of Spanish Origin Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

United States

SCIENCE TECHNICIANS

Persons 18 years old and over		5 320	2 638	7.28	5.79	13 539	8 937	3 644	1 219	7.46	6.11	16 378	12 808
Elementary	0 to 8 years	660	319	5.69	5.02	10 022	7 328	417	122	5.68	4.75	12 346	10 097
High school	1 to 3 years	581	332	6.06	5.05	11 150	7 741	394	136	6.27	5.13	13 529	10 754
	4 years	1 606	802	7.08	6.40	14 338	10 587	1 279	416	7.09	6.53	15 702	13 729
College	1 to 3 years	1 614	776	7.40	5.59	12 781	7 918	965	322	7.72	6.14	16 902	12 883
	4 years	411	263	9.67	6.00	18 609	9 374	303	135	9.92	6.59	21 769	13 728
	5 or more years	448	146	9.23	6.08	17 033	10 731	286	88	9.78	6.67	21 721	13 702
Persons 25 to 34 years old		2 051	1 003	7.07	6.31	13 985	10 137	1 556	463	7.17	6.75	15 728	14 165
Elementary	0 to 8 years	157	79	7.33	5.95	11 203	7 448	73	8	8.73	8.25	18 585	17 165
High school	1 to 3 years	161	149	5.11	4.43	10 596	6 808	128	51	5.29	4.69	11 432	10 101
	4 years	645	302	7.15	7.15	14 825	11 623	545	126	7.09	8.12	15 597	16 889
College	1 to 3 years	711	324	7.33	6.30	14 516	10 356	534	174	7.40	6.29	16 403	13 304
	4 years	188	88	7.79	6.29	16 552	11 116	147	69	7.92	6.50	17 664	13 388
	5 or more years	189	61	6.55	6.91	11 758	11 815	129	35	6.58	7.40	13 932	15 401
Persons 35 to 44 years old		1 019	438	8.39	6.31	17 179	10 216	817	251	8.20	6.19	18 199	12 991
Elementary	0 to 8 years	200	113	5.27	6.05	10 567	7 745	157	29	4.98	6.17	11 214	12 833
High school	1 to 3 years	142	66	6.97	5.01	14 013	8 557	99	47	7.56	5.18	16 768	10 685
	4 years	283	143	8.72	6.71	18 636	11 598	247	89	8.56	6.11	18 759	13 185
College	1 to 3 years	226	55	9.54	6.23	19 379	12 470	194	42	8.81	6.57	19 137	13 665
	4 years	64	39	12.58	6.92	25 197	8 925	57	22	12.15	6.52	26 595	13 491
	5 or more years	104	22	10.24	7.74	20 535	15 550	63	22	10.33	7.74	25 172	15 550
Persons 45 to 54 years old		570	280	9.02	5.67	17 850	10 107	474	176	9.28	5.42	19 843	11 485
Elementary	0 to 8 years	122	59	6.41	3.92	9 919	7 474	63	43	6.37	3.75	13 541	8 287
High school	1 to 3 years	92	49	6.11	6.83	12 448	9 735	82	7	6.11	5.77	12 703	12 005
	4 years	169	91	7.96	5.50	17 005	10 085	149	63	8.00	5.34	17 783	11 336
College	1 to 3 years	75	41	8.57	6.77	17 729	11 574	68	33	8.81	6.88	18 318	14 306
	4 years	51	27	14.93	6.78	31 844	13 341	51	17	14.93	6.85	31 844	13 833
	5 or more years	61	13	15.63	5.90	32 648	12 279	61	13	15.63	5.90	32 648	12 279
Persons 55 to 64 years old		293	67	8.56	5.62	17 155	10 508	225	54	9.17	5.41	19 345	11 189
Elementary	0 to 8 years	82	20	5.87	4.11	11 590	7 857	56	18	6.45	4.16	13 499	8 663
High school	1 to 3 years	35	17	8.33	7.20	17 132	13 346	29	11	8.96	7.74	18 756	16 096
	4 years	85	24	7.70	5.71	15 877	10 361	74	19	7.90	5.06	16 342	10 521
College	1 to 3 years	51	—	10.55	—	20 699	—	37	—	11.71	—	25 334	—
	4 years	13	—	11.10	—	23 082	—	13	—	11.10	—	23 082	—
	5 or more years	27	6	15.13	6.01	28 562	11 885	16	6	16.75	6.01	37 883	11 885
Persons 65 years old and over		98	25	5.67	6.16	9 801	12 805	54	25	5.23	6.16	11 378	12 805
Elementary	0 to 8 years	26	11	3.43	4.81	5 777	10 005	20	11	3.32	4.81	6 909	10 005
High school	1 to 3 years	19	—	8.99	—	10 914	—	5	—	6.73	—	14 005	—
	4 years	37	—	6.23	—	12 546	—	24	—	7.03	—	15 733	—
College	1 to 3 years	11	5	6.67	7.21	10 005	15 005	—	5	—	7.21	—	15 005
	4 years	—	9	—	7.21	—	15 005	—	9	—	7.21	—	15 005
	5 or more years	5	—	2.45	—	5 725	—	5	—	2.45	—	5 725	—

TECHNICIANS, EXCEPT HEALTH, ENGINEERING, AND SCIENCE

Persons 18 years old and over		19 078	9 091	8.51	6.00	16 162	10 344	13 323	5 423	8.42	6.09	18 470	12 901
Elementary	0 to 8 years	702	263	7.09	4.83	13 630	7 696	462	128	6.94	5.16	15 528	10 751
High school	1 to 3 years	860	653	6.66	5.20	11 870	8 237	551	298	6.95	5.35	15 009	11 504
	4 years	4 527	2 869	7.84	5.56	15 451	10 190	3 421	2 002	7.71	5.53	16 678	11 560
College	1 to 3 years	7 336	2 861	8.59	6.06	16 363	10 537	5 131	1 717	8.53	6.13	18 705	13 103
	4 years	2 743	1 304	9.46	6.59	17 540	10 766	1 870	710	9.11	6.91	19 774	14 827
	5 or more years	2 910	1 141	9.37	7.16	17 339	11 584	1 888	568	9.51	7.41	21 518	15 825
Persons 25 to 34 years old		8 384	4 000	7.90	6.20	15 455	10 989	6 047	2 550	7.91	6.08	17 332	12 852
Elementary	0 to 8 years	219	123	7.23	5.04	13 438	8 488	123	66	6.37	5.13	15 254	10 478
High school	1 to 3 years	266	144	6.14	5.60	11 115	9 568	158	128	6.33	5.45	13 704	11 061
	4 years	1 604	1 158	7.49	5.73	15 469	10 661	1 330	849	7.53	5.72	16 124	11 942
College	1 to 3 years	3 369	1 203	7.95	6.34	16 136	11 655	2 542	818	7.98	5.98	17 587	12 731
	4 years	1 338	648	8.66	6.80	16 362	12 218	943	423	8.50	6.88	18 454	14 847
	5 or more years	1 588	654	7.95	6.65	14 238	10 060	951	266	8.13	6.71	18 096	14 410
Persons 35 to 44 years old		3 863	1 451	10.98	7.32	22 314	14 027	3 148	1 108	10.33	7.19	22 645	15 146
Elementary	0 to 8 years	127	30	6.89	4.72	15 119	8 389	117	22	6.39	4.09	14 435	8 750
High school	1 to 3 years	123	100	9.28	5.10	18 803	8 118	98	60	9.06	5.03	19 931	10 525
	4 years	1 014	480	10.15	7.14	19 987	14 233	796	379	9.24	6.44	19 892	13 577
College	1 to 3 years	1 424	392	11.54	7.27	23 504	14 319	1 158	316	10.82	7.45	23 585	15 543
	4 years	552	206	11.97	7.85	24 979	13 325	465	133	11.09	8.35	24 636	17 727
	5 or more years	623	243	11.35	8.36	23 181	16 873	514	198	11.32	8.44	25 378	17 893
Persons 45 to 54 years old		1 923	619	10.65	6.17	21 702	12 112	1 517	446	9.95	6.32	22 126	13 797
Elementary	0 to 8 years	164	55	7.04	3.10	14 757	4 540	131	19	7.00	3.16	15 203	7 144
High school	1 to 3 years	139	62	7.24	6.31	14 529	14 435	110	37	7.86	6.66	16 621	18 304
	4 years	606	221	10.00	5.31	19 777	10 590	469	176	9.45	5.47	20 721	11 658
College	1 to 3 years	599	198	10.88	6.91	21 689	13 365	475	145	10.00	6.76	21 855	14 127
	4 years	170	19	15.81	7.54	32 396	15 461	133	19	13.41	7.54	29 021	15 461
	5 or more years	245	64	12.26	8.29	27 793	16 754	199	50	11.55	8.51	29 077	18 931
Persons 55 to 64 years old		750	253	10.44	5.89	20 820	11 602	600	208	9.54	6.08	20 654	12 747
Elementary	0 to 8 years	100	10	8.58	5.93	16 743	10 445	61	6	10.38	6.25	21 878	13 005
High school	1 to 3 years	70	29	7.80	3.50	16 487	5 060	65	6	8.04	5.33	17 128	11 095
	4 years	180	116	8.37	5.87	16 154	11 645	153	102	7.88	5.75	16 926	11 732
College	1 to 3 years	205	40	12.15	6.86	24 785	13 911	186	36	10.67	7.12	22 956	14 811
	4 years	63	20	11.27	5.39	21 870	13 427	40	20	8.36	5.39	18 089	13 427
	5 or more years	132	38	12.93	6.50	25 909	13 379	95	38	10.92	6.50	24 859	13 379
Persons 65 years old and over		145	77	5.38	6.91	9 566	12 750	81	60	5.90	7.37	13 848	15 272
Elementary	0 to 8 years	55	25	4.56	7.25	6 375	12 144	20	15	4.35	9.47	9 053	18 552
High school	1 to 3 years	—	13	—	8.66	—	18 921	—	13	—	8.66	—	18 921
	4 years	43	30	3.57	6.30	6 467	11 144	28	23	3.54	6.15	7 359	12 792
College	1 to 3 years	22	6	4.05	7.21	9 465	15 005	16	6	4.23	7.21	12 301	15 005
	4 years	—	3	—	1.25	—	2 605	—	3	—	1.25	—	2 605
	5 or more years	25	—	10.69	—	22 005	—	17	—	12.29	—	31 633	—

Table 7. **Earnings and Occupation of Spanish Origin Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

United States

SALES OCCUPATIONS

	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Persons 18 years old and over	181 501	179 280	6.95	4.39	13 675	6 196	116 110	66 496	7.01	4.37	16 679	9 363
Elementary: 0 to 8 years	23 009	21 336	5.47	3.89	11 169	6 165	14 612	9 524	5.22	3.68	12 814	8 083
High school: 1 to 3 years	26 237	35 696	5.76	3.98	10 413	5 138	14 276	11 435	5.90	4.01	14 005	8 564
4 years	60 832	79 117	6.47	4.30	12 776	6 098	39 523	29 646	6.49	4.25	15 331	9 016
College: 1 to 3 years	49 178	34 803	7.50	4.88	14 628	6 734	31 448	11 920	7.58	4.99	17 887	10 773
4 years	14 215	5 509	9.24	5.87	19 604	9 386	10 476	2 740	9.26	6.02	22 169	13 005
5 or more years	8 030	2 819	10.58	6.29	22 000	9 714	5 775	1 231	10.80	6.05	25 761	13 256
Persons 25 to 34 years old	55 659	45 622	6.88	4.76	14 226	7 184	39 218	19 666	6.88	4.72	16 146	10 061
Elementary: 0 to 8 years	4 196	4 456	4.97	3.78	9 649	5 587	2 574	1 749	4.97	3.61	11 507	7 761
High school: 1 to 3 years	5 885	7 017	5.46	4.28	10 931	6 028	3 747	2 639	5.33	4.24	12 449	9 027
4 years	17 451	21 064	6.36	4.59	13 314	6 867	12 671	8 970	6.25	4.52	14 696	9 546
College: 1 to 3 years	18 530	9 691	7.26	5.25	15 040	8 282	13 130	4 196	7.25	5.18	17 017	11 142
4 years	6 458	2 182	8.31	6.35	17 635	10 806	4 810	1 600	8.32	6.42	19 688	13 805
5 or more years	3 139	1 212	9.52	6.51	19 772	9 950	2 286	512	9.85	6.48	23 023	13 828
Persons 35 to 44 years old	36 269	29 061	8.38	4.93	18 460	7 948	27 741	14 114	8.18	4.81	19 934	10 471
Elementary: 0 to 8 years	5 458	4 809	5.91	4.19	12 518	6 954	3 663	2 357	5.47	3.91	13 554	8 581
High school: 1 to 3 years	4 431	5 642	6.88	4.33	14 671	6 980	3 160	2 777	6.87	4.29	16 706	9 393
4 years	11 555	12 585	8.02	4.90	17 930	7 758	9 123	5 985	7.84	4.81	19 051	10 371
College: 1 to 3 years	9 181	4 462	9.28	5.98	20 626	9 777	7 284	2 193	8.85	5.83	21 391	12 818
4 years	3 333	891	10.63	5.87	24 368	9 860	2 742	481	10.46	5.87	25 605	12 938
5 or more years	2 311	672	11.55	7.71	25 275	12 084	1 769	321	11.71	6.98	28 679	15 801
Persons 45 to 54 years old	24 543	21 083	8.13	4.66	18 207	7 734	19 048	10 651	7.91	4.53	19 543	9 875
Elementary: 0 to 8 years	5 937	5 054	6.08	4.08	13 677	6 854	4 157	2 471	5.69	3.78	14 620	8 351
High school: 1 to 3 years	3 328	4 333	7.43	4.35	16 691	7 102	2 646	2 187	7.30	4.24	17 816	9 047
4 years	6 888	8 155	7.52	4.67	16 849	7 692	5 526	4 110	7.31	4.50	17 804	9 737
College: 1 to 3 years	5 151	2 428	9.31	5.91	20 968	9 893	4 140	1 254	9.13	5.91	22 499	13 243
4 years	1 865	730	11.87	5.70	26 713	10 086	1 544	446	11.35	5.90	27 481	13 134
5 or more years	1 374	383	12.37	5.68	26 367	9 227	1 035	181	12.18	5.68	29 357	12 421
Persons 55 to 64 years old	12 741	10 250	7.28	4.39	15 334	7 327	9 002	5 412	7.04	4.17	17 179	9 077
Elementary: 0 to 8 years	3 618	3 036	5.32	3.83	11 160	6 513	2 440	1 676	5.09	3.62	12 594	7 958
High school: 1 to 3 years	1 900	2 259	6.67	4.29	14 622	7 202	1 323	1 208	6.43	4.21	16 380	8 997
4 years	3 497	3 417	7.76	4.63	16 394	7 561	2 556	1 755	7.35	4.41	17 824	9 445
College: 1 to 3 years	2 192	1 031	8.96	4.99	18 239	8 333	1 559	497	8.68	4.69	20 325	10 859
4 years	896	296	8.89	5.71	18 752	9 340	673	169	8.60	5.28	20 764	10 934
5 or more years	638	211	9.95	5.15	20 530	8 861	451	107	10.21	4.49	24 453	10 297
Persons 65 years old and over	3 872	2 277	6.30	3.99	10 697	5 939	1 859	821	5.90	3.77	14 325	8 710
Elementary: 0 to 8 years	1 523	1 078	4.61	3.82	8 241	6 135	757	430	4.20	3.64	10 504	8 693
High school: 1 to 3 years	513	322	5.35	4.90	7 975	6 915	209	105	5.11	4.15	11 585	9 579
4 years	976	617	7.70	3.56	13 357	5 111	502	223	7.05	3.44	17 632	7 601
College: 1 to 3 years	451	183	7.57	4.69	12 990	5 437	237	34	6.73	5.57	15 329	12 136
4 years	205	37	7.90	3.50	13 034	5 421	94	18	8.48	4.20	18 994	8 358
5 or more years	204	40	11.37	6.86	15 731	8 364	60	11	13.78	6.58	33 112	13 550

SALES REPRESENTATIVES, FINANCE AND BUSINESS SERVICES

Persons 18 years old and over		27 436	16 581	9.51	6.32	19 325	10 634	19 298	9 280	9.36	6.18	21 963	13 233
Elementary:	0 to 8 years	1 320	543	6.92	5.19	12 824	7 606	741	262	6.76	4.92	15 660	10 559
	1 to 3 years	1 876	1 046	7.18	5.33	13 463	8 208	1 165	470	7.13	5.26	16 288	11 430
	4 years	7 041	6 710	8.18	5.84	16 461	9 969	4 934	3 954	8.09	5.77	18 702	12 308
College:	1 to 3 years	9 949	5 656	9.56	6.55	19 572	11 030	7 113	3 053	9.28	6.33	21 784	13 593
	4 years	4 306	1 745	10.54	7.04	22 346	12 312	3 220	1 090	10.08	7.21	24 155	15 367
	5 or more years	2 944	881	13.18	8.83	27 575	14 578	2 125	451	13.49	7.97	32 121	17 182
Persons 25 to 34 years old		9 759	6 304	8.58	6.51	17 710	11 504	7 036	3 938	8.52	6.42	19 850	13 503
Elementary:	0 to 8 years	227	109	5.15	5.66	9 533	9 110	125	67	4.84	5.78	11 141	12 386
	1 to 3 years	498	299	5.89	6.15	11 395	11 140	345	173	5.44	6.13	12 150	13 132
	4 years	2 109	2 479	7.40	6.14	14 808	10 803	1 491	1 602	7.34	6.09	16 993	12 664
College:	1 to 3 years	4 017	2 257	8.50	6.49	17 627	11 346	2 901	1 341	8.50	6.43	19 738	13 603
	4 years	1 824	802	9.20	7.03	19 648	12 979	1 410	548	8.86	6.97	20 995	14 881
	5 or more years	1 084	358	11.68	8.52	25 017	15 081	764	207	12.09	7.80	28 643	16 369
Persons 35 to 44 years old		6 823	3 828	11.16	7.37	24 263	12 379	5 404	2 058	10.56	7.05	25 005	15 485
Elementary:	0 to 8 years	335	86	7.93	3.86	16 124	5 969	201	25	8.13	4.45	19 641	10 298
	1 to 3 years	351	205	8.18	5.90	16 585	10 003	243	114	8.41	5.44	19 123	12 404
	4 years	1 662	1 543	10.36	7.12	22 350	12 039	1 337	904	9.95	6.82	23 124	14 728
College:	1 to 3 years	2 593	1 385	10.80	7.45	23 580	12 558	2 091	704	9.55	7.00	22 669	15 647
	4 years	1 044	355	12.47	7.26	28 744	12 450	870	199	11.82	7.89	28 679	17 262
	5 or more years	838	254	14.57	11.30	31 056	17 459	662	112	14.76	9.86	35 146	21 722
Persons 45 to 54 years old		4 436	2 059	11.31	6.88	24 339	11 659	3 392	1 109	11.04	6.77	26 653	14 876
Elementary:	0 to 8 years	294	122	8.11	6.46	16 582	8 324	203	45	7.26	5.08	17 121	10 308
	1 to 3 years	331	153	9.87	5.97	21 388	9 472	250	82	9.22	6.02	22 600	13 426
	4 years	1 089	869	8.63	5.97	17 908	10 520	783	481	8.62	6.00	20 480	13 380
College:	1 to 3 years	1 421	592	12.52	8.04	27 412	13 884	1 126	331	12.76	7.62	31 016	16 333
	4 years	730	185	11.94	8.43	26 315	13 573	592	92	10.61	9.30	25 794	20 371
	5 or more years	571	138	14.76	7.11	32 136	12 089	438	78	14.14	6.85	34 361	15 599
Persons 55 to 64 years old		2 287	894	10.21	6.31	19 374	10 521	1 446	474	9.97	5.62	22 687	12 537
Elementary:	0 to 8 years	205	121	7.45	4.89	13 723	7 972	121	72	7.11	4.76	15 450	10 316
	1 to 3 years	201	51	8.50	6.00	15 825	8 653	129	10	9.16	4.22	19 792	8 475
	4 years	683	330	9.81	5.67	19 425	9 259	461	184	9.56	5.21	21 585	11 783
College:	1 to 3 years	652	239	10.39	7.25	19 121	12 896	388	129	9.16	6.26	20 666	14 667
	4 years	259	76	11.88	6.94	22 354	11 481	162	40	11.15	6.72	26 927	13 813
	5 or more years	287	77	12.35	7.66	23 663	12 852	185	39	13.74	6.23	32 714	12 882
Persons 65 years old and over		678	187	8.53	5.03	13 912	8 125	311	98	8.64	4.77	20 897	10 602
Elementary:	0 to 8 years	107	31	3.91	5.62	5 774	7 638	30	16	3.32	3.32	8 598	7 050
	1 to 3 years	95	—	6.08	—	10 724	—	39	—	6.08	—	17 483	—
	4 years	216	95	7.77	4.49	13 357	8 511	115	63	7.65	4.77	18 103	11 038
College:	1 to 3 years	106	40	8.00	4.42	12 774	5 001	47	9	6.11	0.84	14 698	1 755
	4 years	72	5	10.95	9.89	19 627	18 005	47	5	11.80	9.89	26 244	18 005
	5 or more years	82	16	19.40	7.16	26 136	11 503	33	5	21.48	12.02	47 065	25 005

Table 7. Earnings and Occupation of Spanish Origin Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

United States

SALES REPRESENTATIVES, COMMODITIES, EXCEPT RETAIL

	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Persons 18 years old and over	28 330	6 830	7.92	5.39	16 156	8 670	20 608	3 340	7.95	5.43	16 259	11 529
Elementary: 0 to 8 years	3 120	1 016	6.22	4.52	12 146	7 661	2 047	505	5.92	4.05	13 390	8 499
High school: 1 to 3 years	3 307	1 132	6.36	4.34	12 188	6 271	2 157	433	6.48	4.30	14 721	9 054
4 years	8 763	2 600	7.42	5.19	15 245	8 313	6 330	1 332	7.46	5.53	17 158	11 631
College: 1 to 3 years	8 135	1 327	8.17	5.76	16 801	9 322	6 076	682	8.15	5.81	18 727	12 302
4 years	3 273	504	10.20	8.07	21 797	14 236	2 646	268	10.24	7.26	23 618	16 404
5 or more years	1 732	251	10.30	7.39	21 875	12 648	1 352	120	10.14	7.61	23 843	16 801
Persons 25 to 34 years old	10 048	2 508	7.71	5.71	16 016	9 842	7 532	1 330	7.80	5.92	17 786	12 704
Elementary: 0 to 8 years	687	254	5.11	3.39	9 882	6 267	403	136	5.22	3.46	11 695	7 330
High school: 1 to 3 years	756	299	5.32	4.02	10 933	5 748	523	103	5.40	4.27	12 223	9 140
4 years	2 767	900	6.84	5.31	14 110	8 802	2 081	464	6.76	5.74	15 317	12 202
College: 1 to 3 years	3 435	573	7.98	5.62	16 700	10 076	2 624	336	7.97	5.98	18 280	12 683
4 years	1 584	310	9.78	8.48	20 755	16 742	1 258	210	9.77	7.24	22 455	16 388
5 or more years	819	172	9.64	8.48	20 258	14 456	643	81	10.01	9.21	22 962	19 665
Persons 35 to 44 years old	6 724	1 387	9.27	5.92	19 898	10 194	5 348	836	9.18	5.73	21 305	12 025
Elementary: 0 to 8 years	642	258	6.96	6.13	13 521	11 160	459	160	6.09	4.84	13 603	10 270
High school: 1 to 3 years	739	213	7.26	4.25	15 159	7 078	542	127	7.41	4.28	17 139	9 019
4 years	2 165	580	9.37	6.12	20 158	10 485	1 723	366	9.21	6.48	21 263	13 447
College: 1 to 3 years	1 848	240	9.75	7.03	21 040	11 630	1 524	136	9.77	6.38	22 448	13 231
4 years	812	46	10.91	5.97	24 590	10 195	693	14	11.23	7.17	26 588	13 976
5 or more years	518	50	9.82	4.41	22 039	8 211	407	33	9.04	4.39	22 436	10 540
Persons 45 to 54 years old	3 997	856	8.79	5.23	19 027	8 458	3 176	432	8.52	4.97	19 984	10 605
Elementary: 0 to 8 years	888	278	6.76	4.12	14 056	6 531	611	121	6.29	3.74	14 813	7 841
High school: 1 to 3 years	482	179	8.28	4.63	16 500	6 990	370	67	7.94	4.52	17 602	9 699
4 years	1 055	246	8.36	5.60	19 100	10 265	900	188	8.20	5.23	19 405	11 088
College: 1 to 3 years	961	108	8.69	7.17	18 735	10 304	751	45	8.12	6.75	19 315	14 847
4 years	375	33	12.09	8.95	28 051	12 137	351	11	11.63	8.43	27 595	20 914
5 or more years	236	12	14.05	6.18	29 423	11 213	193	—	14.05	—	32 378	—
Persons 55 to 64 years old	2 007	254	8.27	4.45	17 413	7 305	1 530	148	8.16	4.33	19 039	8 913
Elementary: 0 to 8 years	472	90	6.77	3.67	13 167	7 029	338	55	6.69	3.41	14 803	6 923
High school: 1 to 3 years	292	72	8.29	4.94	17 921	7 240	222	41	8.23	4.07	20 118	8 568
4 years	593	58	8.00	3.98	17 445	6 254	459	36	8.00	4.49	19 041	9 416
College: 1 to 3 years	418	17	8.98	6.85	19 208	11 181	323	10	8.79	8.17	20 899	15 505
4 years	153	11	11.04	6.73	23 585	11 005	119	6	10.25	7.45	22 707	15 505
5 or more years	79	6	9.24	14.39	19 223	4 605	69	—	9.51	—	21 272	—
Persons 65 years old and over	483	74	7.93	4.82	13 748	6 666	272	27	8.28	5.26	18 763	10 620
Elementary: 0 to 8 years	140	19	7.08	5.02	12 749	7 318	85	12	6.53	4.93	14 093	10 055
High school: 1 to 3 years	63	25	7.53	6.36	12 432	6 445	41	10	8.09	7.00	16 822	14 005
4 years	176	30	8.50	3.92	13 947	6 436	88	5	9.21	2.60	22 591	5 205
College: 1 to 3 years	65	—	9.70	—	18 867	—	45	—	10.84	—	23 692	—
4 years	7	—	2.00	—	4 165	—	7	—	2.00	—	4 165	—
5 or more years	32	—	7.05	—	11 319	—	6	—	7.08	—	22 105	—

SALES WORKERS, RETAIL AND PERSONAL SERVICES

Persons 18 years old and over	82 696	141 290	5.64	4.00	9 813	5 268	43 261	44 674	5.73	3.86	13 100	8 147
Elementary: 0 to 8 years	11 191	17 588	4.85	3.74	9 068	5 704	6 618	7 457	4.70	3.51	10 760	7 542
High school: 1 to 3 years	15 148	31 135	5.20	3.87	8 293	4 744	6 790	8 960	5.39	3.89	12 330	8 159
4 years	30 173	63 962	5.56	4.01	9 835	5 351	16 437	20 579	5.56	3.83	12 632	8 022
College: 1 to 3 years	20 784	24 688	6.14	4.25	10 407	5 239	10 233	6 234	6.42	4.21	14 730	8 948
4 years	3 611	2 518	6.80	4.70	12 911	6 479	2 145	950	6.90	4.69	16 103	9 825
5 or more years	1 789	1 399	7.35	4.30	13 803	6 017	1 038	494	7.72	4.10	18 205	8 942
Persons 25 to 34 years old	22 409	32 837	5.85	4.23	11 291	5 907	13 965	11 885	5.70	4.02	13 021	8 465
Elementary: 0 to 8 years	2 252	3 809	4.65	3.61	8 716	5 124	1 358	1 369	4.58	3.31	10 204	7 104
High school: 1 to 3 years	3 106	5 911	5.25	4.18	9 808	5 623	1 778	2 085	4.99	4.08	11 288	8 521
4 years	7 954	16 019	5.73	4.21	11 536	5 946	5 374	5 853	5.46	4.00	12 563	8 387
College: 1 to 3 years	6 823	5 812	6.51	4.63	12 294	6 538	4 096	2 181	6.50	4.33	14 825	9 251
4 years	1 597	782	6.42	4.73	12 124	6 714	946	275	6.21	4.86	14 213	10 093
5 or more years	677	504	6.20	4.38	11 697	5 407	413	122	6.50	4.26	15 089	8 815
Persons 35 to 44 years old	12 451	20 251	6.88	4.37	14 078	6 638	8 702	8 769	6.83	4.19	16 009	8 952
Elementary: 0 to 8 years	2 613	3 886	5.22	4.00	9 892	6 345	1 589	1 774	4.79	3.64	10 803	7 822
High school: 1 to 3 years	1 949	4 575	6.45	4.24	12 897	6 565	1 327	2 086	6.42	4.23	15 063	9 166
4 years	4 145	8 875	7.09	4.40	14 625	6 523	2 990	3 625	6.81	4.19	15 751	8 864
College: 1 to 3 years	2 605	2 251	7.67	5.08	16 583	7 581	1 949	961	7.82	5.06	18 947	10 780
4 years	706	355	8.01	5.01	17 692	7 704	568	184	8.21	4.33	19 835	9 205
5 or more years	433	309	9.02	4.57	18 468	6 618	279	139	10.05	4.24	24 625	9 477
Persons 45 to 54 years old	8 314	15 699	6.68	4.26	14 191	6 775	6 266	7 442	6.57	4.11	15 482	8 739
Elementary: 0 to 8 years	2 374	4 003	5.39	3.97	11 332	6 495	1 615	1 960	5.26	3.78	12 653	8 097
High school: 1 to 3 years	1 369	3 427	7.10	4.23	15 345	6 631	1 105	1 605	7.13	4.10	16 575	8 541
4 years	2 550	6 253	6.84	4.32	14 494	6 748	1 991	2 866	6.62	4.08	15 520	8 629
College: 1 to 3 years	1 385	1 409	7.44	4.65	16 110	7 431	1 123	666	7.38	4.77	17 282	10 580
4 years	358	392	8.38	4.71	17 444	8 426	250	260	7.71	4.91	17 904	10 466
5 or more years	278	215	8.24	5.06	16 400	7 700	182	85	7.86	5.33	19 113	11 246
Persons 55 to 64 years old	4 777	7 852	6.13	4.23	11 790	6 818	3 148	3 946	6.00	4.04	13 812	8 560
Elementary: 0 to 8 years	1 674	2 452	4.84	3.75	8 998	6 219	1 066	1 335	4.63	3.52	10 537	7 579
High school: 1 to 3 years	768	1 836	6.18	4.28	12 621	6 979	496	934	6.13	4.31	14 619	8 895
4 years	1 260	2 643	7.09	4.60	13 381	7 262	859	1 258	6.86	4.33	15 456	9 105
College: 1 to 3 years	649	646	6.96	4.34	13 835	6 703	460	276	6.98	4.36	16 441	9 581
4 years	278	156	6.13	4.93	11 903	7 447	186	84	6.47	4.19	15 137	8 531
5 or more years	148	119	8.20	3.72	16 343	6 634	81	59	7.27	3.70	16 581	9 092
Persons 65 years old and over	1 757	1 729	4.93	3.77	7 606	5 158	698	528	4.63	3.26	10 757	7 255
Elementary: 0 to 8 years	745	846	4.24	3.47	6 603	5 246	304	305	4.39	3.10	10 296	7 100
High school: 1 to 3 years	231	251	4.80	5.00	6 477	6 293	73	62	4.55	3.52	9 591	7 301
4 years	379	444	5.26	3.56	8 927	4 458	174	119	4.60	3.26	11 685	7 003
College: 1 to 3 years	232	141	6.20	4.24	9 953	4 896	114	23	5.33	3.71	11 372	12 711
4 years	105	24	6.19	2.50	8 458	3 471	23	13	4.77	2.26	9 972	4 648
5 or more years	65	23	4.85	6.69	5 656	6 402	10	6	5.71	1.96	11 885	4 005

Table 7. Earnings and Occupation of Spanish Origin Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

United States

SALES RELATED OCCUPATIONS

	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Persons 18 years old and over	320	303	6.45	4.63	11 547	5 932	167	96	6.14	4.78	14 106	10 021
Elementary: 0 to 8 years	29	45	3.36	3.19	6 036	4 816	10	23	4.98	3.28	11 405	6 744
High school: 1 to 3 years	31	38	4.12	3.46	7 194	4 712	10	8	5.64	3.85	11 005	8 005
4 years	133	119	8.23	4.77	13 246	5 353	60	37	6.74	4.30	14 402	9 293
College: 1 to 3 years	66	93	5.09	5.57	9 573	7 390	49	24	5.24	7.16	11 252	14 624
4 years	38	8	6.87	—	17 763	—	29	—	5.87	—	17 992	—
5 or more years	23	8	7.63	6.35	9 933	9 655	9	4	10.13	5.77	21 605	12 005
Persons 25 to 34 years old	80	100	6.46	5.54	11 877	6 502	49	36	7.37	5.01	17 249	10 876
Elementary: 0 to 8 years	5	—	1.05	—	505	—	—	—	—	—	—	—
High school: 1 to 3 years	12	7	3.57	5.57	5 705	2 005	—	—	—	—	—	—
4 years	17	56	7.67	4.17	17 117	4 539	17	21	7.67	3.70	17 117	8 336
College: 1 to 3 years	14	29	6.31	7.30	12 534	10 506	14	11	6.31	7.49	12 534	15 314
4 years	18	—	7.75	—	21 040	—	18	—	7.75	—	21 040	—
5 or more years	14	8	3.16	6.35	2 430	9 655	—	4	—	5.77	—	12 005
Persons 35 to 44 years old	78	76	9.28	4.47	18 446	7 310	51	46	6.96	4.88	16 994	10 030
Elementary: 0 to 8 years	10	30	4.98	2.98	11 405	5 438	10	17	4.98	3.11	11 405	6 476
High school: 1 to 3 years	—	2	—	3.61	—	1 805	—	—	—	—	—	—
4 years	39	23	13.12	5.18	21 384	7 389	21	16	9.79	5.18	19 769	10 550
College: 1 to 3 years	—	21	—	6.12	—	10 423	—	13	—	6.88	—	14 040
4 years	20	—	6.00	—	14 814	—	11	—	3.57	—	13 005	—
5 or more years	9	—	10.13	—	21 605	—	9	—	10.13	—	21 605	—
Persons 45 to 54 years old	45	33	8.56	4.15	13 316	5 012	13	8	7.80	3.85	17 467	8 005
Elementary: 0 to 8 years	—	5	—	4.21	—	505	—	—	—	—	—	—
High school: 1 to 3 years	—	23	—	4.09	—	6 907	—	8	—	3.85	—	8 005
4 years	40	—	8.52	—	12 705	—	8	—	7.27	—	17 005	—
College: 1 to 3 years	5	5	8.75	10.06	18 205	805	5	—	8.75	—	18 205	—
4 years	—	—	—	—	—	—	—	—	—	—	—	—
5 or more years	—	—	—	—	—	—	—	—	—	—	—	—
Persons 55 to 64 years old	5	6	3.85	2.48	8 005	2 235	5	—	3.85	—	8 005	—
Elementary: 0 to 8 years	—	—	—	—	—	—	—	—	—	—	—	—
High school: 1 to 3 years	5	—	3.85	—	8 005	—	5	—	3.85	—	8 005	—
4 years	—	—	—	—	—	—	—	—	—	—	—	—
College: 1 to 3 years	—	6	—	2.48	—	2 235	—	—	—	—	—	—
4 years	—	—	—	—	—	—	—	—	—	—	—	—
5 or more years	—	—	—	—	—	—	—	—	—	—	—	—
Persons 65 years old and over	7	—	3.86	—	2 315	—	—	—	—	—	—	—
Elementary: 0 to 8 years	—	—	—	—	—	—	—	—	—	—	—	—
High school: 1 to 3 years	—	—	—	—	—	—	—	—	—	—	—	—
4 years	7	—	3.86	—	2 315	—	—	—	—	—	—	—
College: 1 to 3 years	—	—	—	—	—	—	—	—	—	—	—	—
4 years	—	—	—	—	—	—	—	—	—	—	—	—
5 or more years	—	—	—	—	—	—	—	—	—	—	—	—

ADMINISTRATIVE SUPPORT OCCUPATIONS, INCLUDING CLERICAL

Persons 18 years old and over	230 508	574 929	6.49	4.88	11 819	7 960	149 668	310 489	6.63	4.89	14 270	10 162
Elementary: 0 to 8 years	27 747	27 398	5.54	4.43	10 342	7 155	18 184	13 908	5.45	4.33	11 746	9 069
High school: 1 to 3 years	32 490	62 041	5.87	4.50	10 267	6 721	19 149	28 459	6.03	4.50	12 939	9 360
4 years	82 584	297 046	6.47	4.86	11 968	8 095	55 677	168 564	6.59	4.85	14 147	10 036
College: 1 to 3 years	65 615	159 721	6.74	5.00	12 049	8 063	41 574	83 682	6.97	5.07	14 994	10 542
4 years	13 302	19 601	7.80	5.58	14 766	9 247	9 455	11 005	7.97	5.59	17 245	11 652
5 or more years	8 770	9 122	7.98	6.01	14 654	9 840	5 629	8 14	8.14	5.95	17 813	12 438
Persons 25 to 34 years old	78 485	201 643	6.48	5.09	12 428	8 689	55 082	119 141	6.51	5.05	14 011	10 490
Elementary: 0 to 8 years	7 080	7 171	5.04	4.41	9 586	7 175	4 595	3 638	4.95	4.27	10 732	8 957
High school: 1 to 3 years	8 477	17 391	5.75	4.59	10 897	7 522	5 498	9 348	5.74	4.48	12 356	9 300
4 years	26 948	104 230	6.52	5.07	12 710	8 739	19 642	63 431	6.52	5.01	13 955	10 382
College: 1 to 3 years	26 172	60 691	6.76	5.22	12 893	8 938	18 522	35 918	6.79	5.21	14 639	10 838
4 years	5 959	8 281	7.31	5.67	14 389	9 519	4 576	4 798	7.43	5.72	16 025	11 901
5 or more years	3 849	3 879	7.20	6.03	12 858	9 699	2 249	2 008	7.33	6.09	15 980	12 640
Persons 35 to 44 years old	40 085	97 359	7.49	5.32	15 116	9 084	31 702	58 329	7.47	5.27	16 254	10 969
Elementary: 0 to 8 years	5 803	6 418	5.65	4.52	10 989	7 402	4 082	3 446	5.49	4.37	11 882	9 177
High school: 1 to 3 years	5 067	10 434	6.64	4.89	13 156	8 044	3 766	5 825	6.43	4.79	13 983	9 961
4 years	13 823	50 769	7.73	5.31	15 753	9 120	11 368	31 156	7.69	5.25	16 658	10 891
College: 1 to 3 years	10 779	23 691	7.95	5.54	16 343	9 520	8 928	14 157	7.96	5.57	17 355	11 613
4 years	2 698	3 738	8.96	5.92	18 041	10 332	2 147	2 377	9.08	5.80	19 820	12 051
5 or more years	1 915	2 309	8.70	6.40	17 186	11 194	1 411	1 368	8.67	6.15	19 306	13 025
Persons 45 to 54 years old	28 767	54 733	7.98	5.51	16 098	9 663	23 083	35 318	7.86	5.45	16 973	11 309
Elementary: 0 to 8 years	5 834	5 258	6.53	4.65	12 889	7 904	4 289	3 042	6.27	4.64	13 561	9 684
High school: 1 to 3 years	4 296	6 638	7.63	5.04	15 270	8 759	3 435	4 083	7.54	4.96	16 182	10 337
4 years	9 455	27 483	8.28	5.55	16 941	9 717	7 891	18 098	8.14	5.51	17 559	11 359
College: 1 to 3 years	5 966	11 558	8.39	5.89	17 034	10 491	4 969	7 612	8.25	5.78	17 802	12 050
4 years	1 870	2 375	9.19	6.01	18 474	10 870	1 452	1 621	9.12	5.76	19 758	12 161
5 or more years	1 346	1 421	9.55	6.18	19 279	10 618	1 047	862	9.76	6.07	21 322	12 461
Persons 55 to 64 years old	14 242	21 305	7.39	5.48	14 463	9 600	11 088	13 877	7.29	5.34	15 616	11 084
Elementary: 0 to 8 years	3 790	3 272	6.33	4.81	12 026	8 215	2 687	1 832	6.13	4.62	13 077	9 543
High school: 1 to 3 years	2 294	2 839	7.52	5.47	14 808	9 432	1 876	1 779	7.41	5.18	15 754	10 842
4 years	4 340	9 372	7.64	5.55	15 126	9 845	3 465	6 377	7.53	5.40	16 145	11 156
College: 1 to 3 years	2 295	4 083	7.79	5.79	15 562	10 224	1 850	2 739	7.92	5.71	16 980	11 861
4 years	783	1 079	8.36	5.68	16 741	9 833	640	752	7.98	5.72	17 431	11 767
5 or more years	740	660	8.50	5.40	16 175	9 471	570	398	8.03	5.29	17 440	11 454
Persons 65 years old and over	3 458	2 884	6.01	4.90	9 033	6 922	1 541	1 190	6.28	5.08	13 261	10 732
Elementary: 0 to 8 years	1 330	668	5.05	4.22	7 483	5 701	558	222	5.15	4.36	10 699	9 112
High school: 1 to 3 years	438	480	6.73	5.56	10 301	7 617	202	213	6.49	5.89	14 182	12 154
4 years	759	1 096	6.14	4.62	9 004	6 450	319	418	7.06	4.65	15 057	9 691
College: 1 to 3 years	471	493	6.69	5.82	11 018	9 218	261	283	7.80	5.80	16 296	12 517
4 years	233	94	6.53	4.29	8 633	7 249	85	42	4.96	4.34	10 318	11 096
5 or more years	227	53	7.58	4.30	12 053	3 852	116	12	6.70	4.35	14 366	8 347

Table 7. **Earnings and Occupation of Spanish Origin Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

United States	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
SUPERVISORS, ADMINISTRATIVE SUPPORT OCCUPATIONS												
Persons 18 years old and over	25 187	20 389	7.93	6.15	16 310	11 782	20 382	15 586	7.95	6.18	17 501	12 991
Elementary: 0 to 8 years	2 895	1 102	6.29	5.05	12 735	9 572	2 092	790	6.20	5.25	13 968	11 142
High school: 1 to 3 years	2 643	1 459	6.98	5.28	13 964	10 145	1 969	1 022	6.90	5.44	15 219	11 485
4 years	8 664	9 951	7.77	6.10	16 023	11 699	7 070	7 686	7.76	6.08	17 030	12 758
College: 1 to 3 years	7 018	6 075	8.31	6.30	17 041	12 124	5 824	4 737	8.34	6.32	18 115	13 258
4 years	2 496	1 211	8.89	7.26	19 057	13 707	2 188	900	8.90	7.40	19 763	15 822
5 or more years	1 471	591	10.15	7.23	21 111	13 874	1 239	451	10.23	7.25	22 892	15 159
Persons 25 to 34 years old	8 814	8 162	7.27	6.25	15 063	12 096	7 135	6 411	7.20	6.26	15 874	13 169
Elementary: 0 to 8 years	632	247	5.26	4.86	10 637	8 297	456	136	5.29	5.42	11 646	11 090
High school: 1 to 3 years	841	499	6.19	5.15	12 652	9 899	649	379	6.14	5.19	13 685	10 885
4 years	2 962	3 760	7.20	6.17	14 963	12 052	2 407	2 959	7.08	6.15	15 602	12 969
College: 1 to 3 years	2 891	2 876	7.63	6.35	15 676	12 387	2 380	2 338	7.53	6.32	16 401	13 246
4 years	977	514	7.68	7.47	16 683	14 123	841	388	7.75	7.62	17 292	16 472
5 or more years	511	266	8.92	7.03	18 525	13 317	402	211	8.75	7.04	19 746	14 491
Persons 35 to 44 years old	6 415	4 817	8.55	6.44	18 197	12 823	5 521	3 971	8.55	6.47	19 028	13 560
Elementary: 0 to 8 years	738	279	5.96	5.24	12 836	9 993	562	203	5.77	5.44	13 454	11 299
High school: 1 to 3 years	584	318	7.08	5.25	13 848	10 542	445	238	6.52	5.46	14 265	11 467
4 years	2 114	2 502	8.65	6.32	18 538	12 675	1 850	2 126	8.61	6.29	19 067	13 225
College: 1 to 3 years	1 876	1 270	9.17	6.68	19 452	13 206	1 664	1 047	9.34	6.66	20 359	13 926
4 years	687	281	9.94	8.27	21 761	16 389	634	228	9.89	8.45	22 192	17 665
5 or more years	416	167	9.47	7.66	20 539	15 187	366	129	9.32	7.88	21 657	16 261
Persons 45 to 54 years old	4 874	2 874	9.44	6.86	19 862	13 399	4 209	2 302	9.25	6.82	20 374	14 298
Elementary: 0 to 8 years	779	262	6.92	5.40	14 275	11 521	596	226	6.61	5.46	15 084	12 280
High school: 1 to 3 years	572	250	8.52	6.30	18 338	12 641	493	173	8.33	6.56	18 617	14 444
4 years	1 616	1 451	9.37	6.91	19 591	13 186	1 402	1 145	9.15	6.87	19 945	14 158
College: 1 to 3 years	1 077	688	10.28	7.26	21 669	14 233	977	579	9.93	7.15	21 670	14 842
4 years	523	129	10.47	7.20	22 214	14 782	453	102	10.26	6.89	22 422	14 906
5 or more years	307	98	12.92	8.73	27 966	15 818	288	77	13.07	8.34	28 800	17 089
Persons 55 to 64 years old	1 909	1 029	8.65	6.73	17 588	12 771	1 598	837	8.65	6.37	18 611	13 389
Elementary: 0 to 8 years	525	158	7.66	4.89	15 361	9 326	381	139	7.62	4.91	16 823	10 266
High school: 1 to 3 years	241	105	8.78	6.31	17 401	11 793	196	94	8.59	5.89	18 459	12 105
4 years	567	478	8.80	7.87	17 820	14 437	473	376	8.73	7.14	18 817	14 879
College: 1 to 3 years	269	178	8.97	6.29	18 638	12 982	251	149	8.89	6.49	18 649	13 638
4 years	189	71	8.69	6.38	18 423	11 154	185	57	8.74	6.54	18 751	13 515
5 or more years	118	39	11.20	4.87	23 035	10 927	112	22	11.44	4.00	23 768	11 119
Persons 65 years old and over	278	133	8.85	5.24	14 374	8 902	161	89	9.26	5.59	19 662	11 649
Elementary: 0 to 8 years	85	34	5.53	5.44	7 515	8 866	36	19	5.51	6.14	10 909	12 946
High school: 1 to 3 years	31	37	9.69	3.98	18 773	7 091	16	28	5.52	4.07	12 150	8 210
4 years	68	41	10.21	5.05	16 317	9 770	45	30	10.38	5.48	23 404	11 691
College: 1 to 3 years	57	16	8.26	10.54	14 899	9 782	38	7	9.78	10.10	20 198	21 015
4 years	5	—	4.76	—	2 475	—	—	—	—	—	—	—
5 or more years	32	5	12.97	6.06	25 131	12 605	26	5	13.53	6.06	29 775	12 605
COMPUTER EQUIPMENT OPERATORS												
Persons 18 years old and over	9 529	11 087	6.69	5.20	12 491	9 091	6 714	6 906	6.82	5.21	14 574	10 757
Elementary: 0 to 8 years	272	298	6.07	4.36	10 644	7 048	150	144	5.36	4.45	11 489	9 053
High school: 1 to 3 years	481	983	6.10	4.94	10 752	8 302	274	570	6.55	5.03	13 776	10 261
4 years	3 453	5 946	6.70	5.19	12 642	9 312	2 571	3 946	6.69	5.21	14 119	10 722
College: 1 to 3 years	4 377	3 347	6.63	5.28	12 331	8 977	3 077	1 905	6.91	5.24	14 899	10 921
4 years	539	353	7.27	5.80	14 353	9 849	414	228	7.16	5.59	15 446	11 545
5 or more years	407	160	7.54	5.59	13 747	10 230	228	113	7.71	6.02	16 710	12 300
Persons 25 to 34 years old	3 874	4 143	6.85	5.39	13 150	9 755	2 915	2 771	6.84	5.35	14 666	11 033
Elementary: 0 to 8 years	77	102	5.62	3.98	11 761	6 408	51	39	5.63	3.75	12 911	7 957
High school: 1 to 3 years	126	250	7.36	4.90	13 001	8 894	74	172	7.73	4.47	16 875	9 217
4 years	1 238	2 362	7.17	5.48	13 956	10 126	1 002	1 659	7.02	5.46	14 825	11 571
College: 1 to 3 years	1 975	1 225	6.70	5.45	12 745	9 708	1 449	764	6.79	5.33	14 651	11 021
4 years	289	126	6.98	5.51	14 123	10 044	244	86	6.90	5.94	14 500	12 246
5 or more years	169	78	6.15	4.83	11 071	8 964	95	51	5.76	5.12	12 863	10 562
Persons 35 to 44 years old	1 614	1 919	7.80	5.77	16 126	10 510	1 390	1 330	7.68	5.77	16 586	11 885
Elementary: 0 to 8 years	38	88	7.19	5.55	13 558	10 702	33	70	6.02	5.38	12 697	10 765
High school: 1 to 3 years	95	181	6.44	5.81	11 108	10 821	71	120	6.00	6.33	11 936	12 894
4 years	623	989	7.62	5.59	15 712	10 196	536	730	7.47	5.73	15 977	11 717
College: 1 to 3 years	660	537	7.98	6.04	17 101	10 567	618	308	7.94	5.60	17 346	11 843
4 years	96	94	8.64	5.38	17 239	10 768	66	72	8.25	5.36	19 164	11 218
5 or more years	102	30	8.25	8.51	16 926	16 577	66	30	8.72	8.51	18 788	16 577
Persons 45 to 54 years old	736	708	8.38	5.99	17 602	11 038	697	561	8.10	5.87	17 302	12 083
Elementary: 0 to 8 years	39	25	6.23	5.54	12 811	5 944	33	3	5.18	6.25	10 776	13 005
High school: 1 to 3 years	42	103	8.44	5.88	15 749	11 710	36	82	7.61	6.38	16 039	13 070
4 years	269	357	7.98	5.65	16 554	10 844	256	309	7.93	5.60	16 504	11 420
College: 1 to 3 years	272	152	8.30	6.72	18 047	13 095	272	130	8.30	6.52	18 047	13 745
4 years	67	56	8.21	8.08	18 351	8 722	62	22	7.28	5.45	16 524	10 984
5 or more years	47	15	13.54	3.53	25 587	7 344	38	15	12.19	3.53	25 488	7 344
Persons 55 to 64 years old	238	274	8.63	5.44	16 859	10 107	174	234	8.74	5.32	18 368	10 932
Elementary: 0 to 8 years	31	20	7.97	3.61	14 423	4 479	—	8	—	3.37	—	7 005
High school: 1 to 3 years	29	45	5.75	4.81	11 767	9 947	23	45	5.75	4.81	11 965	9 947
4 years	66	117	11.32	5.62	21 790	10 072	55	96	10.82	5.09	22 746	10 572
College: 1 to 3 years	102	63	8.21	5.41	16 284	10 497	86	56	8.47	5.71	17 962	11 558
4 years	10	12	6.33	6.50	12 505	12 385	10	12	6.33	6.50	12 505	12 385
5 or more years	—	17	—	6.75	—	14 339	—	17	—	6.75	—	14 339
Persons 65 years old and over	18	26	5.65	4.90	7 312	8 732	6	7	7.94	6.55	16 505	13 615
Elementary: 0 to 8 years	6	—	2.36	—	3 025	—	—	—	—	—	—	—
High school: 1 to 3 years	—	—	—	—	—	—	—	—	—	—	—	—
4 years	6	12	7.94	4.61	16 505	8 851	6	—	7.94	—	16 505	—
College: 1 to 3 years	—	14	—	5.19	—	8 630	—	7	—	6.55	—	13 615
4 years	—	—	—	—	—	—	—	—	—	—	—	—
5 or more years	6	—	4.63	—	2 405	—	—	—	—	—	—	—

Table 7. Earnings and Occupation of Spanish Origin Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

United States

SECRETARIES, STENOGRAPHERS, AND TYPISTS

	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Persons 18 years old and over	4 747	179 703	6.00	4.91	9 869	8 114	2 402	101 065	6.35	4.91	13 594	10 143
Elementary:	331	4 786	4.56	4.66	7 581	7 555	192	2 568	4.81	4.47	9 833	9 304
High school:	665	14 380	5.16	4.41	7 841	6 361	246	6 277	5.78	4.44	11 943	9 203
4 years:	1 752	94 748	5.75	4.88	9 785	8 228	944	55 526	6.19	4.85	13 381	9 996
College:	1 424	57 698	5.80	5.04	9 009	8 322	675	32 219	5.74	5.06	12 349	10 497
4 years:	322	5 722	8.82	5.23	16 268	8 589	197	3 215	9.50	5.30	20 610	10 984
5 or more years:	253	2 369	8.62	5.70	15 479	9 107	148	1 260	8.77	5.70	18 906	11 828
Persons 25 to 34 years old	1 624	66 400	6.07	5.06	10 797	8 785	935	41 204	5.81	5.01	12 347	10 373
Elementary:	89	1 403	4.82	4.44	7 521	7 287	60	722	5.08	4.22	10 138	8 916
High school:	227	4 126	4.99	4.50	8 769	7 531	119	2 270	4.59	4.42	9 398	9 187
4 years:	563	34 289	5.92	5.03	10 769	8 817	315	21 909	5.90	4.97	12 649	10 260
College:	539	23 037	6.15	5.20	10 674	9 043	317	14 234	5.32	5.14	11 168	10 686
4 years:	104	2 442	8.43	5.18	17 333	8 720	74	1 482	8.95	5.21	21 053	10 823
5 or more years:	102	1 103	7.15	5.68	12 319	9 123	50	587	6.69	5.92	14 709	12 218
Persons 35 to 44 years old	630	28 549	6.77	5.36	13 178	9 320	406	17 774	7.25	5.28	16 063	10 958
Elementary:	74	1 069	3.55	4.51	4 692	7 524	21	634	4.21	4.38	8 295	8 995
High school:	65	1 847	5.20	4.92	11 378	8 343	25	1 060	6.99	4.89	16 203	10 128
4 years:	219	15 679	6.07	5.36	12 601	9 310	170	9 911	6.51	5.21	14 373	10 791
College:	155	8 262	6.64	5.54	13 186	9 763	112	5 131	6.37	5.60	14 709	11 632
4 years:	53	1 095	9.33	5.51	18 023	9 469	41	683	10.17	5.36	21 418	11 082
5 or more years:	64	597	11.97	5.69	22 759	9 420	37	355	12.12	5.58	26 309	11 623
Persons 45 to 54 years old	462	14 540	8.10	5.75	15 607	10 139	312	9 667	8.92	5.59	19 798	11 509
Elementary:	58	683	5.70	5.13	11 139	8 830	38	428	5.66	5.06	12 491	10 457
High school:	38	1 154	8.22	5.29	15 883	8 951	34	676	8.89	5.12	17 670	10 576
4 years:	181	7 769	8.65	5.68	17 703	10 059	134	5 291	9.46	5.50	21 656	11 261
College:	95	3 951	7.22	6.02	13 430	10 782	54	2 663	8.19	5.82	19 348	12 105
4 years:	52	638	8.62	6.27	16 510	10 965	36	426	8.60	6.32	17 519	13 089
5 or more years:	38	345	11.07	6.08	16 371	9 623	16	183	15.75	5.94	32 755	12 251
Persons 55 to 64 years old	293	5 344	7.29	5.94	13 705	10 721	225	3 733	7.72	5.76	16 277	11 868
Elementary:	64	430	3.79	5.67	6 678	10 141	40	289	4.17	5.05	8 574	10 603
High school:	32	465	6.71	5.93	13 693	10 361	27	264	6.27	5.84	12 938	12 109
4 years:	75	2 685	6.94	6.03	12 428	11 049	62	1 914	7.09	5.91	14 800	12 145
College:	73	1 395	8.61	5.94	15 615	10 577	47	1 009	9.61	5.73	20 728	11 806
4 years:	28	260	13.62	5.48	28 326	9 624	28	176	13.62	5.48	28 326	11 192
5 or more years:	21	109	5.99	5.74	13 574	10 910	21	81	5.99	5.48	13 574	11 273
Persons 65 years old and over	113	691	7.82	4.98	12 474	7 146	63	278	6.58	5.11	13 821	10 762
Elementary:	19	102	3.99	4.74	8 192	7 303	19	44	3.99	4.96	8 192	10 462
High school:	29	64	8.94	4.58	10 249	5 474	6	24	10.20	4.25	26 525	9 714
4 years:	16	322	8.98	4.62	17 026	6 373	10	115	10.00	4.13	23 861	8 204
College:	—	132	—	6.72	—	10 565	—	75	—	7.55	—	15 410
4 years:	34	55	10.65	3.56	15 214	6 017	13	20	6.07	3.49	11 560	9 950
5 or more years:	15	16	5.73	4.49	11 133	4 055	15	—	5.73	—	11 133	—

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Persons 18 years old and over	8 325	38 512	6.58	4.47	10 759	6 673	4 203	16 878	6.71	4.44	14 318	9 259
Elementary:	534	1 749	6.77	4.09	10 521	6 368	213	874	6.74	4.00	14 151	8 459
High school:	809	4 829	6.23	4.03	9 177	5 672	289	1 975	6.20	4.02	13 097	8 346
4 years:	2 624	19 465	6.21	4.35	10 349	6 706	1 445	9 201	6.11	4.31	13 052	8 997
College:	3 045	10 785	6.48	4.75	10 444	6 801	1 521	4 112	6.84	4.85	14 697	10 057
4 years:	782	1 215	7.74	5.71	13 337	8 349	466	571	7.78	5.56	16 258	11 435
5 or more years:	531	469	7.50	6.55	13 442	9 439	269	209	7.88	5.70	17 057	11 754
Persons 25 to 34 years old	2 769	12 474	6.77	4.77	12 093	7 610	1 654	6 317	6.63	4.67	14 034	9 711
Elementary:	113	513	7.50	4.36	12 329	7 215	55	293	3.77	4.18	7 692	8 582
High school:	193	1 377	5.84	4.16	9 565	6 623	69	760	4.13	4.22	9 063	8 706
4 years:	765	6 174	6.44	4.64	12 288	7 487	531	3 200	6.15	4.51	13 120	9 432
College:	1 081	3 696	6.80	5.09	12 062	8 040	652	1 706	7.22	5.05	15 198	10 476
4 years:	377	545	7.74	5.70	13 328	8 402	243	234	7.22	5.48	15 092	11 314
5 or more years:	240	209	6.69	5.57	11 590	8 845	104	124	7.15	5.87	15 579	12 202
Persons 35 to 44 years old	1 406	5 292	7.94	4.89	15 465	7 808	985	2 725	8.25	4.88	17 854	10 128
Elementary:	125	353	6.90	3.63	12 659	6 116	73	200	7.72	3.46	17 114	7 481
High school:	121	700	7.81	4.48	14 467	6 737	77	331	8.78	4.39	18 215	9 074
4 years:	400	2 753	8.13	4.73	15 720	7 636	290	1 440	7.80	4.81	16 816	9 994
College:	503	1 217	7.78	5.24	16 042	8 311	401	623	7.89	5.43	17 367	11 186
4 years:	153	166	8.25	6.07	14 902	8 915	79	85	10.16	6.32	20 819	13 009
5 or more years:	104	103	8.91	10.13	17 055	17 784	65	46	10.20	6.65	22 282	13 776
Persons 45 to 54 years old	846	2 603	8.67	5.14	16 095	8 501	537	1 505	8.43	4.99	17 978	10 443
Elementary:	85	226	9.20	4.11	12 011	6 682	26	140	10.80	3.77	22 467	8 088
High school:	94	407	9.44	4.38	16 079	7 268	53	120	10.26	4.32	21 562	8 824
4 years:	279	1 316	8.65	5.15	16 523	8 624	200	788	7.82	5.17	16 868	10 766
College:	169	543	9.11	5.76	17 427	9 447	118	307	8.36	5.51	17 244	11 759
4 years:	107	91	9.02	7.16	18 032	12 300	77	50	9.04	5.36	19 560	10 989
5 or more years:	112	20	6.97	4.53	14 285	3 069	63	—	7.34	—	16 077	—
Persons 55 to 64 years old	360	1 153	7.40	5.21	13 211	8 701	156	646	6.93	4.96	15 471	10 405
Elementary:	97	218	6.76	5.06	11 021	8 472	35	122	7.92	5.49	15 650	11 336
High school:	64	178	7.88	6.27	13 659	10 431	21	91	5.85	4.34	11 518	9 262
4 years:	89	443	7.02	4.52	14 245	7 902	42	294	6.23	4.44	16 250	9 425
College:	61	201	8.54	5.71	13 659	9 647	20	102	7.84	5.95	18 733	12 316
4 years:	17	54	5.79	5.90	12 667	9 645	17	20	5.79	7.82	12 667	15 548
5 or more years:	32	59	8.55	5.90	15 515	6 236	21	17	8.15	4.77	16 734	9 266
Persons 65 years old and over	136	169	5.48	3.81	6 022	5 127	30	47	2.62	3.87	5 392	9 613
Elementary:	45	36	2.34	3.23	2 451	3 362	7	6	0.07	2.73	155	4 975
High school:	11	32	2.82	4.75	2 045	4 719	—	8	—	5.87	—	12 205
4 years:	31	70	3.50	3.16	5 257	5 163	15	19	3.88	2.28	7 925	7 487
College:	15	25	2.92	5.25	4 488	8 744	8	14	2.51	6.85	5 225	13 005
4 years:	11	—	11.76	—	13 005	—	—	—	—	—	—	—
5 or more years:	23	6	25.07	6.26	13 603	2 405	—	—	—	—	—	—

Table 7. **Earnings and Occupation of Spanish Origin Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.**

[Data are estimates based on a sample, see Introduction For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

United States	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
RECORDS PROCESSING OCCUPATIONS, EXCEPT FINANCIAL												
Persons 18 years old and over	14 839	37 978	5.89	4.67	9 869	7 240	8 464	19 002	6.03	4.73	12 737	9 809
Elementary:	1 859	2 624	5.38	4.32	9 933	6 845	1 211	1 356	5.31	4.09	11 355	8 448
High school:	2 218	5 394	5.54	4.24	9 235	5 912	1 192	2 254	5.75	4.18	12 346	8 610
4 years:	5 126	18 821	5.85	4.66	9 957	7 527	2 937	10 167	5.92	4.73	12 497	9 804
College:	4 566	9 249	6.28	4.84	10 018	7 288	2 527	4 358	6.50	5.03	13 579	10 479
4 years:	602	1 319	6.17	5.56	10 311	8 519	357	628	6.57	5.51	13 697	11 585
5 or more years	468	571	6.10	5.68	9 632	8 390	240	239	6.62	5.75	14 312	12 204
Persons 25 to 34 years old	5 353	12 976	6.15	5.09	11 260	8 591	3 676	7 519	6.16	5.08	12 982	10 566
Elementary:	600	677	4.59	4.36	8 889	7 014	428	348	4.75	4.24	10 468	8 799
High school:	546	1 500	6.49	4.48	12 328	7 017	377	768	6.56	4.27	14 399	8 709
4 years:	1 643	6 479	6.29	5.06	11 500	8 762	1 093	3 926	6.11	5.02	12 803	10 453
College:	1 936	3 493	6.50	5.33	11 880	9 134	1 378	2 109	6.49	5.42	13 537	11 308
4 years:	347	549	6.37	6.12	11 627	9 488	258	244	6.53	6.44	13 333	13 239
5 or more years	281	278	5.41	5.77	8 111	8 359	142	124	5.96	5.88	12 152	12 704
Persons 35 to 44 years old	2 012	5 233	7.02	5.18	13 532	8 600	1 457	2 986	7.12	5.12	15 092	10 586
Elementary:	358	528	5.52	4.78	10 137	7 482	237	296	5.63	4.30	11 541	8 871
High school:	240	848	5.77	4.39	11 313	7 093	173	459	5.63	4.07	12 071	8 372
4 years:	686	2 508	7.54	5.31	14 715	8 906	534	1 504	7.56	5.35	16 086	11 056
College:	550	1 038	7.74	5.45	15 355	9 271	405	570	7.87	5.51	16 771	11 511
4 years:	88	198	7.20	5.71	11 471	9 367	45	127	7.66	5.48	16 049	11 117
5 or more years	90	113	7.44	6.49	14 819	10 848	63	30	7.61	6.65	16 841	17 995
Persons 45 to 54 years old	1 480	3 213	7.10	5.11	13 574	8 717	1 053	1 912	6.66	5.05	14 105	10 563
Elementary:	410	524	7.05	3.79	13 941	6 445	291	294	6.17	3.76	13 045	7 690
High school:	331	421	6.50	4.54	12 132	8 258	236	283	6.53	4.45	13 608	9 326
4 years:	425	1 554	7.35	5.41	14 444	8 866	305	900	6.92	5.40	14 779	11 138
College:	267	513	7.60	5.96	13 148	10 390	180	307	7.19	5.85	14 728	12 322
4 years:	33	163	6.59	5.13	13 620	10 294	27	114	6.50	4.82	15 823	11 475
5 or more years	14	38	7.32	6.27	18 489	9 672	14	14	7.32	6.20	18 489	12 892
Persons 55 to 64 years old	608	1 375	6.84	5.17	13 544	8 921	473	868	6.80	5.05	14 715	10 394
Elementary:	135	326	6.71	5.40	12 874	9 256	122	168	6.63	5.07	13 771	10 735
High school:	154	217	6.03	5.66	12 784	9 537	113	135	6.12	5.54	13 164	11 211
4 years:	189	499	7.16	4.79	13 391	8 498	124	360	6.72	4.67	15 228	9 493
College:	97	211	7.69	5.32	14 865	9 317	81	126	8.11	5.56	16 677	11 581
4 years:	12	64	6.33	6.02	13 693	8 302	12	39	6.33	5.90	13 693	12 183
5 or more years	21	58	7.14	4.12	18 538	7 621	21	40	7.14	4.17	18 538	8 824
Persons 65 years old and over	101	214	5.37	4.27	7 729	5 733	47	92	5.67	4.34	12 179	8 899
Elementary:	49	54	4.96	4.17	8 084	5 449	25	17	5.48	4.67	11 405	8 799
High school:	—	55	—	4.80	—	8 541	—	39	—	4.45	—	9 398
4 years:	26	70	6.23	3.28	7 965	3 592	12	17	5.79	2.94	12 038	6 054
College:	15	27	5.73	5.06	6 059	7 809	6	19	5.77	5.09	15 005	10 509
4 years:	4	—	6.35	—	13 205	—	4	—	6.35	—	13 205	—
5 or more years	7	8	4.21	3.75	4 815	75	—	—	—	—	—	—
FINANCIAL RECORDS PROCESSING OCCUPATIONS												
Persons 18 years old and over	14 799	66 335	6.14	4.96	11 257	8 478	9 652	39 694	6.21	4.88	13 433	10 139
Elementary:	1 855	2 516	5.21	4.49	10 120	7 522	617	1 402	4.90	4.34	10 982	9 256
High school:	1 092	6 079	5.03	4.54	8 786	7 291	690	3 128	5.20	4.39	10 972	9 200
4 years:	4 764	35 212	5.93	4.98	10 839	8 680	3 119	21 923	6.11	4.88	13 226	10 106
College:	5 458	18 453	6.05	4.97	11 051	8 371	3 014	10 806	6.15	4.94	13 206	10 300
4 years:	1 553	2 737	7.42	5.51	13 787	9 462	1 529	1 633	7.64	5.37	16 724	11 193
5 or more years	1 077	1 338	7.44	5.81	13 706	9 831	683	802	7.04	5.73	15 285	11 915
Persons 25 to 34 years old	4 878	23 568	6.12	5.07	11 815	8 829	3 358	14 526	6.13	4.96	13 245	10 298
Elementary:	269	602	4.86	4.32	9 647	7 162	205	317	4.79	4.28	10 805	8 981
High school:	347	1 672	5.65	4.46	10 488	7 756	250	964	5.54	4.35	11 341	9 160
4 years:	1 468	12 573	6.11	5.14	11 964	9 058	1 042	8 021	6.36	5.01	13 637	10 347
College:	1 817	7 167	5.91	5.03	11 422	8 688	1 228	4 365	5.77	4.96	12 534	10 341
4 years:	617	1 161	7.15	5.45	14 097	9 336	452	656	7.34	5.33	16 193	11 112
5 or more years	360	393	6.87	5.85	12 183	9 656	181	203	6.42	5.98	13 836	12 402
Persons 35 to 44 years old	2 425	12 622	6.94	5.39	14 174	9 460	2 023	8 210	6.79	5.28	14 911	11 009
Elementary:	125	644	4.69	4.81	10 184	8 311	111	407	4.75	4.56	10 883	9 952
High school:	103	1 136	6.14	4.93	13 106	8 347	96	664	5.95	4.62	12 785	9 653
4 years:	661	6 664	6.69	5.33	14 062	9 392	540	4 329	6.52	5.26	14 932	10 891
College:	1 089	3 124	6.81	5.59	13 804	9 854	918	2 084	6.72	5.49	14 930	11 453
4 years:	256	608	8.53	6.03	17 320	10 693	230	419	8.27	5.94	17 713	12 279
5 or more years	191	446	8.70	5.98	15 650	10 544	128	307	8.51	5.77	17 181	12 277
Persons 45 to 54 years old	1 706	7 199	7.14	5.43	14 617	9 882	1 388	5 119	7.31	5.38	15 837	11 163
Elementary:	158	416	5.77	5.33	12 009	9 411	121	254	5.48	5.42	12 534	11 273
High school:	87	685	6.86	4.84	14 386	8 808	81	522	6.98	4.66	15 277	9 624
4 years:	465	3 803	7.12	5.41	14 480	9 800	390	2 691	7.36	5.37	15 804	11 132
College:	552	1 684	7.37	5.71	15 241	10 484	469	1 197	7.49	5.74	15 931	11 926
4 years:	235	389	8.05	5.31	15 735	9 866	156	301	8.94	5.11	19 669	10 825
5 or more years	209	222	6.75	5.87	14 082	10 941	171	154	6.70	5.76	14 762	11 489
Persons 55 to 64 years old	1 215	2 673	7.14	5.65	14 109	9 901	945	1 783	6.81	5.45	14 986	11 404
Elementary:	104	269	6.29	4.57	11 759	7 504	81	157	6.16	4.07	13 405	8 367
High school:	78	343	5.60	4.77	9 591	9 287	56	243	5.75	4.45	11 987	9 881
4 years:	395	1 208	6.94	5.99	14 118	10 754	339	861	6.87	5.83	14 996	12 066
College:	287	564	6.49	5.98	12 875	10 100	201	338	6.83	5.84	15 054	12 208
4 years:	148	104	7.73	5.89	14 973	9 679	107	68	6.73	5.74	15 089	11 641
5 or more years	203	185	8.94	5.51	18 149	8 476	161	116	7.36	5.45	16 652	11 317
Persons 65 years old and over	564	462	5.60	5.11	8 244	7 465	204	232	5.57	4.84	11 766	10 038
Elementary:	107	115	6.25	3.72	9 156	5 681	37	55	3.23	3.16	7 267	7 023
High school:	45	56	6.11	7.22	7 885	10 906	24	35	5.36	7.06	10 931	13 847
4 years:	185	228	5.14	4.97	7 729	7 197	59	106	6.00	4.98	12 635	10 181
College:	112	57	5.51	6.72	8 404	9 174	46	36	7.08	5.18	14 389	10 520
4 years:	61	—	6.12	—	7 083	—	14	—	6.19	—	12 883	—
5 or more years	54	6	5.37	3.00	9 477	3 435	24	—	5.45	—	11 718	—

Table 7. **Earnings and Occupation of Spanish Origin Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.**

[Data are estimates based on a sample; see introduction. For meaning of symbols, see introduction. For definitions of terms, see appendix A.]

United States	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
DUPLICATING, MAIL, AND OTHER OFFICE MACHINE OPERATORS												
Persons 18 years old and over	1 464	2 104	5.46	4.50	9 781	7 225	887	1 133	5.69	4.56	11 977	9 386
Elementary: 0 to 8 years	216	318	5.32	4.55	10 530	8 205	178	198	5.38	4.95	11 310	10 175
High school: 1 to 3 years	242	409	5.67	4.61	10 995	6 904	187	207	6.00	4.53	13 020	9 204
4 years	545	1 021	5.30	4.55	9 233	7 348	285	560	5.25	4.52	11 131	9 314
College: 1 to 3 years	421	321	5.51	4.04	9 452	5 894	223	141	6.13	3.99	12 504	8 141
4 years	40	26	6.58	4.85	9 307	9 571	14	18	7.44	5.15	15 362	12 489
5 or more years	—	9	—	6.55	—	14 005	—	9	—	6.55	—	14 005
Persons 25 to 34 years old	452	589	5.79	4.65	11 185	7 418	300	300	6.14	4.70	12 964	9 758
Elementary: 0 to 8 years	52	67	4.68	4.50	9 681	7 864	39	50	4.51	4.73	9 804	9 818
High school: 1 to 3 years	89	87	6.39	3.98	13 038	6 822	71	42	6.80	3.85	14 944	8 274
4 years	148	317	5.87	5.08	10 806	7 882	86	150	6.23	5.28	13 090	10 865
College: 1 to 3 years	163	104	5.76	3.88	10 999	6 061	104	52	6.22	3.38	12 692	6 984
4 years	—	14	—	5.96	—	8 576	—	6	—	7.69	—	16 005
5 or more years	—	—	—	—	—	—	—	—	—	—	—	—
Persons 35 to 44 years old	173	352	6.92	4.32	13 842	7 747	135	252	6.86	4.37	15 106	9 007
Elementary: 0 to 8 years	25	55	6.09	3.43	13 652	6 650	25	48	6.09	3.67	13 652	7 599
High school: 1 to 3 years	30	65	6.85	4.40	17 338	7 647	30	52	6.85	4.42	17 338	8 897
4 years	68	171	7.87	4.53	14 829	7 893	43	102	8.07	4.59	17 020	9 628
College: 1 to 3 years	29	57	6.03	4.57	12 102	8 390	29	46	6.03	4.58	12 102	9 224
4 years	21	—	6.31	—	8 280	—	8	—	5.79	—	11 880	—
5 or more years	—	4	—	4.33	—	9 005	—	4	—	4.33	—	9 005
Persons 45 to 54 years old	149	239	6.74	5.60	12 642	9 787	101	169	6.56	5.77	13 533	11 675
Elementary: 0 to 8 years	82	88	4.69	6.32	9 160	11 253	67	67	4.77	6.95	9 856	13 948
High school: 1 to 3 years	6	38	4.79	6.26	9 965	11 808	6	28	4.79	6.58	9 965	13 066
4 years	15	87	14.86	4.40	15 605	7 287	6	53	11.54	4.01	24 005	8 238
College: 1 to 3 years	41	19	9.82	5.18	19 361	8 216	22	14	11.14	4.50	22 851	9 005
4 years	5	2	4.34	4.79	8 965	9 965	—	2	—	4.79	—	9 965
5 or more years	—	5	—	8.24	—	18 005	—	5	—	8.24	—	18 005
Persons 55 to 64 years old	86	120	6.60	4.69	12 467	7 907	63	47	6.67	4.39	13 257	8 922
Elementary: 0 to 8 years	32	40	6.61	3.97	13 629	7 661	32	8	6.61	2.43	13 629	5 045
High school: 1 to 3 years	17	28	9.10	5.24	15 334	8 616	11	5	9.63	5.77	17 532	12 005
4 years	24	46	5.79	5.28	9 847	7 694	7	28	5.49	4.82	9 605	9 703
College: 1 to 3 years	13	6	5.14	3.94	10 693	7 875	13	6	5.14	3.94	10 693	7 875
4 years	—	—	—	—	—	—	—	—	—	—	—	—
5 or more years	—	—	—	—	—	—	—	—	—	—	—	—
Persons 65 years old and over	20	28	4.80	4.61	5 605	7 401	8	5	6.29	4.51	11 005	15 005
Elementary: 0 to 8 years	8	23	6.29	4.66	11 005	5 748	8	5	6.29	—	11 005	—
High school: 1 to 3 years	—	—	—	—	—	—	—	—	—	—	—	—
4 years	12	—	2.57	—	2 005	—	—	—	—	—	—	—
College: 1 to 3 years	—	—	—	—	—	—	—	—	—	—	—	—
4 years	—	5	—	4.51	—	15 005	—	5	—	4.51	—	15 005
5 or more years	—	—	—	—	—	—	—	—	—	—	—	—
COMMUNICATIONS EQUIPMENT OPERATORS												
Persons 18 years old and over	2 247	12 120	5.92	4.90	10 210	8 089	1 290	6 530	5.94	4.68	12 739	9 722
Elementary: 0 to 8 years	160	576	4.75	5.14	10 079	8 444	118	299	4.87	4.93	11 505	10 188
High school: 1 to 3 years	205	1 984	5.58	4.72	9 953	7 433	98	973	5.76	4.54	13 286	9 350
4 years	930	6 663	6.16	4.96	10 384	8 378	537	3 828	5.99	4.69	12 564	9 725
College: 1 to 3 years	804	2 647	5.62	4.75	9 897	7 631	477	1 276	5.87	4.60	12 441	9 565
4 years	104	176	7.99	5.53	12 561	10 108	55	108	8.47	5.40	17 683	12 867
5 or more years	44	74	16.10	5.34	8 387	8 516	5	46	12.00	5.40	24 005	11 230
Persons 25 to 34 years old	943	4 309	6.61	5.27	12 063	8 970	587	2 460	6.71	4.95	14 409	10 263
Elementary: 0 to 8 years	103	138	4.83	6.00	9 974	9 845	63	82	5.05	5.40	12 362	11 265
High school: 1 to 3 years	55	496	5.23	5.15	11 369	7 955	27	243	4.60	4.61	12 669	9 393
4 years	322	2 589	7.86	5.22	13 469	8 943	187	1 505	7.63	4.81	15 936	10 009
College: 1 to 3 years	396	982	6.20	5.15	11 856	9 028	277	559	6.61	5.11	13 656	10 484
4 years	39	63	7.11	7.35	12 497	13 442	28	40	7.75	7.61	16 237	17 401
5 or more years	28	41	17.19	6.65	7 269	11 747	5	31	12.00	6.54	24 005	13 600
Persons 35 to 44 years old	126	1 687	7.01	5.34	13 623	8 904	90	894	6.79	5.12	14 826	10 603
Elementary: 0 to 8 years	19	164	6.40	5.77	13 308	8 381	19	41	6.40	5.35	13 308	10 844
High school: 1 to 3 years	24	323	5.42	5.20	12 213	9 134	24	197	5.42	4.88	12 213	10 004
4 years	23	835	6.48	5.17	13 118	9 111	15	497	8.13	5.16	16 912	10 738
College: 1 to 3 years	45	319	6.96	5.72	12 980	8 315	26	133	6.79	5.16	15 501	10 751
4 years	6	36	10.55	6.72	21 942	9 648	6	16	10.55	6.28	21 942	13 059
5 or more years	9	10	18.48	4.25	17 005	8 845	—	10	—	4.25	—	8 845
Persons 45 to 54 years old	83	1 137	7.91	5.17	16 412	9 375	57	766	6.58	5.00	16 181	10 445
Elementary: 0 to 8 years	8	103	2.87	4.86	5 975	8 810	8	68	2.87	4.61	5 975	9 320
High school: 1 to 3 years	9	313	12.12	4.65	14 005	8 573	4	206	6.73	4.49	14 005	9 389
4 years	23	586	9.48	5.60	22 137	10 156	18	411	8.25	5.43	20 506	11 428
College: 1 to 3 years	22	116	5.81	4.77	15 875	8 511	22	70	5.81	4.31	15 875	8 943
4 years	21	11	10.51	4.80	15 711	9 994	5	11	9.63	4.80	20 035	9 994
5 or more years	—	8	—	4.47	—	2 505	—	—	—	—	—	—
Persons 55 to 64 years old	71	454	7.23	4.76	9 351	8 732	33	351	6.86	4.59	14 263	9 350
Elementary: 0 to 8 years	12	102	5.68	4.06	10 972	7 701	10	76	6.01	4.24	12 505	8 818
High school: 1 to 3 years	—	122	—	5.15	—	8 861	—	82	—	4.85	—	9 860
4 years	43	175	6.95	5.17	5 725	9 772	7	150	4.09	4.77	8 505	9 666
College: 1 to 3 years	—	43	—	3.93	—	7 050	—	36	—	4.01	—	8 293
4 years	16	7	8.60	4.28	17 880	7 795	16	7	8.60	4.28	17 880	7 795
5 or more years	—	5	—	3.26	—	6 005	—	—	—	—	—	—
Persons 65 years old and over	8	64	5.04	4.27	11 005	6 441	8	34	5.04	4.72	11 005	9 480
Elementary: 0 to 8 years	8	4	5.04	4.25	11 005	8 845	8	4	5.04	4.25	11 005	8 845
High school: 1 to 3 years	—	35	—	4.24	—	6 811	—	17	—	5.01	—	10 421
4 years	—	20	—	4.32	—	6 750	—	13	—	4.47	—	8 443
College: 1 to 3 years	—	—	—	—	—	—	—	—	—	—	—	—
4 years	—	—	—	—	—	—	—	—	—	—	—	—
5 or more years	—	5	—	5.15	—	695	—	—	—	—	—	—

Table 7. **Earnings and Occupation of Spanish Origin Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

United States	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
MAIL AND MESSAGE DISTRIBUTING OCCUPATIONS												
Persons 18 years old and over	30 515	8 811	7.50	6.07	14 032	9 680	21 751	4 377	7.59	6.17	16 197	13 153
Elementary:												
0 to 8 years	2 722	816	6.22	5.63	11 313	8 476	1 863	352	6.12	5.28	12 807	10 925
High school:												
1 to 3 years	4 380	1 541	6.92	5.84	11 992	8 657	2 754	655	7.02	6.01	14 887	12 702
4 years	12 915	4 180	7.54	5.98	14 428	9 646	9 551	2 197	7.67	6.08	16 411	12 916
College:												
1 to 3 years	8 977	1 902	7.97	6.37	15 119	10 622	6 546	990	8.03	6.66	17 189	14 480
4 years	1 047	274	8.35	7.85	15 960	13 565	763	146	8.23	7.07	17 720	15 485
5 or more years	474	98	7.63	5.18	12 834	8 127	274	37	7.66	5.66	17 048	11 713
Persons 25 to 34 years old	10 646	2 910	7.48	6.43	14 534	10 583	7 837	1 551	7.54	6.49	16 085	13 706
Elementary:												
0 to 8 years	471	205	5.49	5.23	9 795	6 603	317	50	5.35	4.42	11 069	9 026
High school:												
1 to 3 years	944	464	6.09	5.93	11 263	9 175	612	207	6.03	6.02	12 675	13 122
4 years	4 520	1 376	7.47	6.50	14 674	10 537	3 402	757	7.58	6.41	16 129	13 273
College:												
1 to 3 years	4 045	703	7.98	6.83	15 727	12 716	3 054	447	7.96	6.99	17 092	15 045
4 years	467	106	7.73	6.96	15 045	12 692	359	71	7.85	6.91	16 978	14 858
5 or more years	199	56	7.71	4.89	12 667	7 168	93	19	7.68	6.61	17 500	13 794
Persons 35 to 44 years old	6 133	1 462	8.32	6.54	17 011	11 520	5 208	850	8.25	6.55	17 659	14 279
Elementary:												
0 to 8 years	617	173	6.09	5.30	12 377	7 791	515	67	6.03	4.72	12 708	9 766
High school:												
1 to 3 years	713	263	8.04	6.01	15 876	10 423	546	154	7.86	6.09	16 582	13 066
4 years	2 691	703	8.58	6.49	17 600	11 943	2 308	441	8.51	6.49	18 298	14 269
College:												
1 to 3 years	1 792	273	8.85	7.64	18 355	13 176	1 608	164	8.72	7.82	18 635	17 092
4 years	202	33	8.50	8.18	17 650	16 061	153	19	8.73	7.22	18 918	17 076
5 or more years	118	17	7.08	6.82	13 168	13 534	78	5	7.06	4.81	16 439	10 005
Persons 45 to 54 years old	4 733	984	8.89	7.25	17 965	12 459	3 904	568	8.68	6.91	18 662	15 011
Elementary:												
0 to 8 years	571	167	7.73	6.77	14 181	12 138	383	101	7.48	7.12	15 616	14 936
High school:												
1 to 3 years	849	169	8.68	7.39	17 039	11 094	676	67	8.52	8.04	18 388	16 540
4 years	1 962	391	9.20	7.15	19 153	11 962	1 709	247	9.00	6.82	19 399	14 664
College:												
1 to 3 years	1 057	187	8.71	6.84	18 017	13 416	909	128	8.51	6.10	18 454	14 255
4 years	199	65	10.67	10.48	21 402	17 384	152	20	9.72	9.41	20 512	21 048
5 or more years	95	5	8.97	4.24	16 668	8 375	75	5	8.98	4.24	18 682	8 375
Persons 55 to 64 years old	2 141	468	7.92	6.53	15 593	11 567	1 773	307	7.68	6.35	16 402	13 214
Elementary:												
0 to 8 years	501	83	6.84	6.06	12 499	11 640	367	64	6.42	5.21	13 598	10 728
High school:												
1 to 3 years	422	122	8.57	7.23	17 139	12 955	372	83	8.07	6.90	17 204	14 104
4 years	767	154	7.89	6.53	15 937	11 832	666	113	7.81	6.68	16 515	14 151
College:												
1 to 3 years	338	72	8.84	6.54	18 651	10 463	299	31	8.60	6.59	18 740	13 708
4 years	72	23	7.66	5.91	15 081	7 385	49	8	7.71	5.77	17 288	12 005
5 or more years	41	14	5.42	4.40	6 770	8 661	20	8	5.25	4.77	12 015	9 925
Persons 65 years old and over	440	75	6.49	7.46	9 246	11 370	154	37	7.13	7.91	15 138	18 086
Elementary:												
0 to 8 years	228	25	4.76	5.75	6 782	4 334	74	—	5.11	—	10 361	—
High school:												
1 to 3 years	59	6	11.49	10.45	11 301	21 745	6	6	14.40	10.45	36 005	21 745
4 years	94	1	7.51	10.50	12 983	21 005	50	1	8.72	10.50	19 489	21 005
College:												
1 to 3 years	39	37	8.22	7.35	13 248	15 805	17	30	8.97	7.38	18 664	17 159
4 years	14	6	6.86	5.65	7 560	1 355	7	—	3.90	—	8 115	—
5 or more years	6	—	3.58	—	2 005	—	—	—	—	—	—	—
MATERIAL RECORDING, SCHEDULING, AND DISTRIBUTING CLERKS												
Persons 18 years old and over	75 477	30 805	5.95	4.71	10 873	7 921	47 743	17 024	6.02	4.77	12 946	9 990
Elementary:												
0 to 8 years	14 463	4 768	5.33	4.22	10 009	7 200	9 502	2 470	5.25	4.18	11 256	8 689
High school:												
1 to 3 years	15 668	5 680	5.58	4.50	9 845	7 394	9 078	3 115	5.71	4.57	12 266	9 632
4 years	27 625	13 984	6.11	4.77	11 285	8 117	18 187	8 126	6.18	4.81	13 201	10 042
College:												
1 to 3 years	14 590	5 169	6.40	5.06	11 574	8 331	8 962	2 647	6.58	5.24	14 338	11 068
4 years	1 879	849	7.09	5.42	13 284	9 134	1 303	458	7.18	5.40	15 447	11 379
5 or more years	1 252	355	7.31	5.50	12 863	9 455	711	208	7.09	5.56	15 553	11 949
Persons 25 to 34 years old	24 217	10 038	6.00	4.96	11 527	8 516	16 460	5 742	6.01	4.95	12 962	10 390
Elementary:												
0 to 8 years	3 910	1 194	5.01	4.28	9 481	7 107	2 449	583	4.91	4.20	10 582	8 775
High school:												
1 to 3 years	4 166	1 678	5.54	4.50	10 385	7 732	2 540	990	5.59	4.54	12 025	9 595
4 years	9 039	4 784	6.14	5.08	11 970	8 670	6 481	2 727	6.10	5.00	13 040	10 490
College:												
1 to 3 years	5 729	1 970	6.48	5.30	12 569	9 367	4 025	1 188	6.50	5.35	14 209	11 192
4 years	771	280	7.35	5.67	14 613	9 983	633	165	7.42	5.63	15 964	12 067
5 or more years	602	132	6.80	6.10	12 193	9 862	332	89	6.93	6.01	15 331	12 928
Persons 35 to 44 years old	12 611	5 857	6.76	4.96	13 323	8 864	9 307	3 650	6.66	4.90	14 407	10 378
Elementary:												
0 to 8 years	3 101	1 162	5.55	4.12	10 536	7 421	2 103	673	5.31	3.96	11 322	8 362
High school:												
1 to 3 years	2 547	1 248	6.48	4.96	12 883	8 905	1 850	791	6.20	4.93	13 692	10 459
4 years	4 312	2 528	7.26	5.20	14 567	9 129	3 434	1 639	7.23	5.13	15 495	10 705
College:												
1 to 3 years	2 000	695	7.51	5.41	15 164	10 065	1 494	429	7.59	5.42	16 628	12 147
4 years	397	142	7.82	5.70	15 088	9 878	277	72	7.69	5.15	16 537	10 788
5 or more years	254	82	7.61	4.46	13 396	8 599	149	46	6.95	4.15	15 537	9 716
Persons 45 to 54 years old	9 224	4 180	7.18	5.01	14 453	9 097	7 301	2 888	7.04	5.11	15 104	10 601
Elementary:												

Table 7. Earnings and Occupation of Spanish Origin Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

United States

ADJUSTERS AND INVESTIGATORS

Persons 18 years old and over		7 999	15 872	6.85	5.27	13 000	9 348	5 649	10 148	6.91	5.28	14 921	10 951
Elementary:	0 to 8 years	476	482	5.62	4.21	9 193	7 314	199	271	5.09	3.88	11 010	8 582
High school:	1 to 3 years	467	1 210	6.19	5.06	11 366	7 828	309	613	6.19	5.02	13 172	10 362
	4 years	1 922	7 484	6.67	5.11	12 987	9 253	1 353	5 026	6.61	5.10	14 481	10 568
College:	1 to 3 years	3 007	5 127	6.48	5.40	12 217	9 509	2 132	3 205	6.48	5.47	13 980	11 308
	4 years	1 440	1 172	8.12	6.07	15 912	10 926	1 161	753	8.24	6.07	17 607	12 625
	5 or more years	687	397	7.44	6.13	14 110	11 511	495	280	7.68	6.07	16 541	12 856
Persons 25 to 34 years old		3 544	6 747	6.83	5.56	13 471	10 114	2 692	4 560	6.81	5.44	14 724	11 242
Elementary:	0 to 8 years	98	160	5.75	4.53	9 583	7 661	29	79	5.24	4.25	10 869	8 523
High school:	1 to 3 years	116	374	6.85	5.49	13 561	9 099	72	214	6.05	5.47	12 992	11 224
	4 years	694	3 048	6.46	5.33	12 846	9 757	505	2 118	6.17	5.12	13 612	10 590
College:	1 to 3 years	1 445	2 228	6.45	5.62	12 819	10 304	1 135	1 506	6.39	5.58	13 884	11 512
	4 years	820	735	8.00	6.38	16 084	11 755	693	506	8.11	6.33	17 273	13 137
	5 or more years	371	202	6.66	6.17	12 404	11 251	258	137	6.96	6.16	14 661	12 947
Persons 35 to 44 years old		1 487	2 487	7.79	5.70	15 971	10 420	1 234	1 715	7.51	5.73	16 472	11 922
Elementary:	0 to 8 years	104	73	6.19	5.02	11 673	9 421	57	62	5.35	5.01	11 676	10 294
High school:	1 to 3 years	76	222	6.09	5.47	12 346	8 188	66	110	5.92	5.64	12 398	11 726
	4 years	352	1 188	7.53	5.61	16 071	10 407	286	844	7.18	5.72	16 432	11 832
College:	1 to 3 years	477	752	7.85	5.85	15 619	10 875	394	527	7.40	5.79	15 843	12 172
	4 years	308	150	8.69	5.89	17 646	10 585	266	92	8.51	5.77	18 320	11 758
	5 or more years	170	102	8.18	6.28	17 970	12 537	165	80	8.12	6.12	18 348	12 949
Persons 45 to 54 years old		805	1 452	8.09	5.55	16 854	10 635	712	1 137	8.09	5.41	17 453	11 411
Elementary:	0 to 8 years	84	126	5.83	3.69	12 387	7 850	63	89	5.71	3.22	12 720	8 295
High school:	1 to 3 years	67	147	7.18	5.43	14 277	9 633	59	94	7.23	4.88	15 847	10 116
	4 years	257	717	8.31	5.63	17 456	10 786	231	563	8.28	5.60	17 796	11 692
College:	1 to 3 years	232	344	8.16	6.09	17 089	11 624	208	299	8.02	6.02	17 348	12 201
	4 years	121	82	9.09	6.00	19 514	11 544	119	64	9.12	5.87	19 618	12 553
	5 or more years	44	36	9.53	5.43	17 236	9 954	32	28	9.79	4.39	19 885	8 970
Persons 55 to 64 years old		391	537	7.97	5.95	14 458	11 229	273	383	7.99	6.12	16 833	12 665
Elementary:	0 to 8 years	73	61	5.29	4.13	7 528	7 092	27	29	5.67	3.87	12 148	7 932
High school:	1 to 3 years	38	41	9.46	5.37	19 810	7 925	33	23	9.48	5.54	20 234	11 066
	4 years	101	236	7.70	5.75	15 065	10 915	71	161	7.68	5.76	16 239	11 933
College:	1 to 3 years	111	150	6.90	6.87	12 892	13 526	93	128	6.74	7.20	13 883	14 701
	4 years	23	32	12.08	5.74	25 135	11 382	23	25	12.08	5.10	25 135	10 379
	5 or more years	45	17	11.16	7.30	18 223	17 858	26	17	10.01	7.30	22 215	17 858
Persons 65 years old and over		118	58	6.21	6.34	8 830	9 416	46	39	4.30	6.52	8 903	13 254
Elementary:	0 to 8 years	45	14	6.19	3.82	5 676	995	5	—	1.75	—	3 645	—
High school:	1 to 3 years	29	—	4.75	—	7 306	—	15	—	5.41	—	11 725	—
	4 years	8	44	12.68	6.45	23 325	12 096	—	39	—	6.52	—	13 254
College:	1 to 3 years	17	—	3.89	—	6 803	—	14	—	3.77	—	7 719	—
	4 years	14	—	7.82	—	15 795	—	7	—	3.85	—	8 005	—
	5 or more years	5	—	5.64	—	10 265	—	5	—	5.64	—	10 265	—

MISCELLANEOUS ADMINISTRATIVE SUPPORT OCCUPATIONS

Persons 18 years old and over	35 380	151 213	5.89	4.65	10 033	7 223	20 531	72 146	6.11	4.64	13 108	9 638
Elementary: 0 to 8 years	2 964	7 363	5.27	4.21	9 491	6 378	1 849	3 184	5.19	4.12	11 268	8 673
High school: 1 to 3 years	3 620	18 093	5.34	4.46	8 836	6 441	2 063	7 670	5.62	4.43	12 054	9 216
4 years	12 264	79 571	5.59	4.64	9 879	7 404	7 678	40 378	5.80	4.63	12 394	9 579
College: 1 to 3 years	11 928	38 948	5.91	4.65	9 478	7 054	6 096	17 286	6.21	4.69	13 297	9 765
4 years	2 498	4 547	7.20	5.26	12 634	8 454	1 508	2 411	7.54	5.25	16 183	10 826
5 or more years	2 106	2 691	7.60	6.17	13 806	9 848	1 337	1 217	7.87	6.00	17 050	12 626
Persons 25 to 34 years old	11 371	49 327	5.94	4.84	10 968	7 857	7 533	25 780	6.03	4.81	12 927	9 956
Elementary: 0 to 8 years	666	1 863	4.79	4.30	9 147	6 876	443	939	4.90	4.13	10 647	8 785
High school: 1 to 3 years	827	4 908	5.21	4.56	10 441	7 143	638	2 339	5.24	4.34	11 216	8 981
4 years	3 586	26 479	5.78	4.83	11 046	7 979	2 591	14 500	5.82	4.82	12 417	9 979
College: 1 to 3 years	4 155	13 210	6.00	4.85	10 532	7 790	2 523	6 650	6.12	4.88	13 129	10 128
4 years	1 151	1 746	6.41	5.26	12 021	8 379	751	920	6.63	5.31	14 167	10 829
5 or more years	986	1 121	7.30	6.40	12 966	9 717	587	432	7.57	6.08	16 309	12 495
Persons 35 to 44 years old	5 053	27 082	7.08	5.06	14 112	8 059	3 946	13 972	7.08	4.96	15 494	10 277
Elementary: 0 to 8 years	479	1 830	5.17	4.46	10 094	6 487	326	745	4.84	4.44	10 857	9 360
High school: 1 to 3 years	469	3 283	5.49	4.77	10 828	7 272	363	1 649	5.56	4.62	11 923	9 551
4 years	1 674	14 249	7.01	5.06	13 856	8 175	1 362	7 593	7.04	4.94	15 002	10 190
College: 1 to 3 years	1 603	6 147	7.09	5.13	14 461	8 135	1 259	3 095	6.98	5.11	15 685	10 602
4 years	431	935	9.52	5.52	18 781	9 552	342	564	9.79	5.23	21 418	10 968
5 or more years	397	638	8.89	6.56	17 438	11 116	294	326	8.97	6.37	19 617	13 794
Persons 45 to 54 years old	3 669	15 600	7.26	5.21	14 261	8 660	2 812	8 724	7.18	5.17	15 452	10 696
Elementary: 0 to 8 years	700	1 535	6.65	4.46	12 806	6 790	486	695	6.25	4.35	13 481	8 866
High school: 1 to 3 years	389	2 138	6.87	4.99	14 277	8 282	338	1 188	6.78	4.91	14 454	10 282
4 years	1 214	7 766	7.08	5.27	14 189	8 764	971	4 432	7.11	5.29	15 479	10 905
College: 1 to 3 years	792	3 036	7.18	5.28	13 788	8 935	613	1 689	7.04	5.11	14 740	10 647
4 years	270	573	8.95	5.72	16 158	10 240	176	393	9.09	5.64	19 596	11 611
5 or more years	304	552	8.72	6.07	17 426	10 719	228	327	8.89	5.97	19 729	12 402
Persons 55 to 64 years old	1 914	6 240	6.83	4.96	13 241	8 264	1 517	3 647	6.76	4.84	14 299	10 070
Elementary: 0 to 8 years	429	952	4.98	4.21	9 441	6 751	305	462	4.62	4.13	9 761	8 437
High school: 1 to 3 years	211	900	7.74	5.02	15 309	8 087	174	522	7.77	4.95	16 958	10 316
4 years	587	2 816	7.39	4.93	14 547	8 179	495	1 646	7.22	4.73	15 254	9 776
College: 1 to 3 years	395	1 047	6.89	5.36	13 385	9 234	319	646	7.02	5.17	14 704	10 908
4 years	143	389	8.40	5.56	16 044	9 870	110	291	7.51	5.53	15 982	11 525
5 or more years	149	136	6.78	5.17	13 035	9 709	114	80	7.43	5.24	15 477	11 889
Persons 65 years old and over	808	793	5.39	4.70	7 597	6 173	330	255	5.95	5.10	12 539	10 757
Elementary: 0 to 8 years	248	207	4.90	3.57	6 602	4 677	93	60	6.05	3.94	12 422	7 897
High school: 1 to 3 years	97	150	4.19	4.46	5 849	8 064	28	50	4.59	8.19	9 723	16 452
4 years	189	241	4.30	4.45	5 117	5 176	64	51	4.27	5.00	8 827	10 160
College: 1 to 3 years	140	166	7.84	4.76	13 619	7 327	88	76	8.95	4.17	18 831	9 870
4 years	54	22	3.82	6.09	4 272	9 840	13	11	3.71	6.62	8 886	12 840
5 or more years	72	7	5.95	2.95	10 679	5 305	44	7	3.84	2.95	8 530	5 305

Table 7. Earnings and Occupation of Spanish Origin Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

United States

SERVICE OCCUPATIONS

		Worked in 1979						Worked year-round full-time in 1979					
		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
		Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Persons 18 years old and over													
Persons 18 years old and over		405 363	406 285	5.09	3.71	9 000	5 200	231 416	145 641	5.07	3.48	11 135	7 411
Elementary:	0 to 8 years	146 815	144 044	4.51	3.33	8 168	4 855	88 099	56 015	4.37	3.11	9 467	6 621
High school:	1 to 3 years	81 639	84 303	4.73	3.62	7 792	4 863	41 556	28 347	4.72	3.43	10 255	7 294
	4 years	103 791	122 391	5.29	3.88	9 421	5 411	59 460	43 073	5.28	3.67	11 657	7 825
College:	1 to 3 years	57 694	45 872	6.12	4.40	10 933	5 942	32 612	14 574	6.28	4.10	14 228	8 750
	4 years	9 068	5 882	7.08	4.77	13 492	7 001	5 845	2 230	7.41	4.50	16 778	9 699
	5 or more years	6 356	3 793	7.05	4.92	12 895	7 238	3 844	1 402	7.06	5.10	16 011	11 063
Persons 25 to 34 years old		116 144	107 522	5.24	3.86	9 799	5 489	71 492	39 290	5.19	3.61	11 493	7 687
Elementary:	0 to 8 years	33 775	28 433	4.22	3.22	7 701	4 644	20 170	11 004	4.08	2.94	8 860	6 230
High school:	1 to 3 years	19 318	21 614	4.66	3.69	8 491	5 102	11 516	7 492	4.53	3.48	9 909	7 387
	4 years	31 313	37 984	5.43	3.98	10 237	5 610	19 378	13 460	5.31	3.74	11 751	8 003
College:	1 to 3 years	24 361	15 688	6.30	4.62	12 235	6 710	15 750	5 835	6.32	4.26	14 369	9 104
	4 years	4 579	2 339	7.11	5.03	13 938	7 574	3 064	913	7.38	4.88	16 822	10 513
	5 or more years	2 798	1 564	6.33	5.51	11 255	8 001	1 614	586	6.36	5.94	14 408	13 084
Persons 35 to 44 years old		71 100	89 932	5.73	3.86	11 109	5 633	47 760	35 348	5.63	3.60	12 460	7 657
Elementary:	0 to 8 years	28 942	35 345	4.82	3.45	8 947	5 123	18 212	14 394	4.58	3.23	9 931	6 853
High school:	1 to 3 years	13 409	18 995	5.48	3.73	10 635	5 362	9 039	7 345	5.32	3.56	11 669	7 550
	4 years	16 505	26 254	6.11	4.12	12 091	5 960	11 530	10 211	6.00	3.87	13 348	8 235
College:	1 to 3 years	9 008	7 331	7.12	5.12	14 772	7 259	6 622	2 599	7.17	4.51	16 513	9 704
	4 years	1 756	1 058	8.29	4.58	17 439	6 939	1 346	394	8.43	4.37	19 611	9 507
	5 or more years	1 480	949	8.40	4.44	16 946	6 983	1 011	405	8.19	4.01	18 907	8 623
Persons 45 to 54 years old		58 182	74 112	5.61	3.73	10 909	5 643	40 315	30 862	5.47	3.54	12 057	7 566
Elementary:	0 to 8 years	29 607	38 164	4.95	3.41	9 448	5 129	19 773	15 787	4.78	3.24	10 407	6 896
High school:	1 to 3 years	9 268	14 060	5.78	3.78	11 223	5 638	6 428	5 677	5.50	3.59	11 981	7 638
	4 years	12 535	16 281	6.18	4.11	12 339	6 289	9 171	6 993	6.02	3.85	13 442	8 297
College:	1 to 3 years	5 113	4 238	6.77	4.62	13 759	7 098	3 797	1 740	6.81	4.37	15 563	9 410
	4 years	821	845	7.75	4.33	15 095	7 291	563	437	7.99	4.33	17 512	9 259
	5 or more years	838	524	8.25	5.33	16 178	8 726	583	228	8.32	5.96	18 977	12 486
Persons 55 to 64 years old		40 111	39 766	5.31	3.63	10 027	5 409	27 123	16 026	5.14	3.39	11 085	7 262
Elementary:	0 to 8 years	24 158	24 540	4.91	3.41	9 174	4 981	15 915	9 406	4.70	3.20	10 055	6 843
High school:	1 to 3 years	6 070	6 574	5.51	3.80	10 424	5 848	4 047	2 953	5.38	3.57	11 715	7 604
	4 years	6 772	6 295	6.00	3.98	11 734	6 192	4 980	2 751	5.83	3.68	12 738	7 904
College:	1 to 3 years	1 965	1 602	6.42	4.40	12 261	6 547	1 360	645	6.31	4.04	13 841	8 551
	4 years	575	456	6.13	5.05	11 492	7 292	400	162	5.88	4.03	12 544	8 846
	5 or more years	571	299	6.59	3.83	12 474	5 496	421	109	6.61	3.58	14 120	7 874
Persons 65 years old and over		12 009	8 272	4.31	3.33	6 248	4 190	4 511	2 216	4.02	2.89	8 695	6 470
Elementary:	0 to 8 years	7 941	5 419	4.08	3.15	5 793	3 852	2 849	1 352	3.86	2.65	8 290	5 974
High school:	1 to 3 years	1 380	1 130	4.63	3.38	7 054	4 432	614	323	4.86	3.21	10 482	7 013
	4 years	1 768	1 217	4.64	3.51	7 106	4 774	731	421	4.09	3.09	9 102	6 711
College:	1 to 3 years	535	320	5.32	4.02	7 543	5 289	171	86	3.28	3.86	6 898	9 606
	4 years	163	94	3.51	6.59	4 766	8 485	48	29	2.99	3.50	6 572	8 412
	5 or more years	222	92	5.43	4.58	8 629	5 237	98	5	4.65	9.62	10 431	20 010

PRIVATE HOUSEHOLD OCCUPATIONS

Persons 18 years old and over		2 267	46 773	3.87	2.82	6 046	3 893	1 047	16 716	3.24	2.49	7 176	5 380
Elementary:	0 to 8 years	1 200	27 945	3.72	2.73	5 700	3 768	537	9 922	2.98	2.37	6 603	5 081
High school:	1 to 3 years	349	7 901	3.77	2.82	6 092	3 759	198	2 620	3.60	2.53	7 719	5 478
	4 years	491	8 136	4.24	2.98	6 696	4 198	211	3 145	3.37	2.77	7 658	6 015
College:	1 to 3 years	179	2 061	4.14	3.17	6 704	4 590	87	744	3.85	2.71	8 419	6 013
	4 years	24	362	2.23	3.73	4 468	5 223	12	161	2.39	2.82	6 105	6 182
	5 or more years	24	368	5.63	3.13	6 055	4 331	2	124	3.45	2.74	8 605	6 262
Persons 25 to 34 years old		605	11 295	3.83	2.86	5 696	4 059	229	4 466	2.98	2.58	6 461	5 473
Elementary:	0 to 8 years	274	5 384	3.80	2.75	5 872	3 921	115	2 181	2.78	2.41	5 966	5 022
High school:	1 to 3 years	81	2 172	3.24	2.84	4 712	3 822	38	714	2.15	2.49	4 894	5 321
	4 years	132	2 679	3.67	2.83	4 802	4 056	28	1 122	2.89	2.77	5 894	5 977
College:	1 to 3 years	93	738	4.57	3.59	7 335	5 588	45	316	4.31	3.01	9 329	6 558
	4 years	9	156	2.51	3.06	4 605	5 337	3	55	2.78	2.86	7 505	5 942
	5 or more years	16	166	5.07	3.47	6 130	5 572	—	78	—	3.44	—	7 516
Persons 35 to 44 years old		370	10 417	4.10	2.92	7 172	4 138	240	3 995	3.74	2.60	8 183	5 608
Elementary:	0 to 8 years	238	6 284	3.84	2.77	6 698	3 982	140	2 473	3.89	2.53	8 803	5 436
High school:	1 to 3 years	66	1 848	3.97	3.06	6 988	3 911	50	555	3.47	2.59	7 339	5 503
	4 years	44	1 723	5.28	3.29	8 703	4 723	28	728	2.56	2.93	5 330	6 318
College:	1 to 3 years	20	407	5.05	3.21	9 907	5 168	20	159	5.05	2.73	9 907	6 166
	4 years	—	64	—	2.87	—	8 817	—	42	—	2.05	—	4 802
	5 or more years	2	91	3.45	2.31	8 605	3 310	2	38	3.45	1.60	8 605	3 322
Persons 45 to 54 years old		447	10 139	4.66	2.85	7 305	3 932	209	3 613	3.57	2.58	8 382	5 582
Elementary:	0 to 8 years	247	7 036	5.17	2.78	6 670	3 814	87	2 430	3.33	2.47	7 360	5 372
High school:	1 to 3 years	32	1 452	4.09	2.82	8 501	3 860	32	545	4.09	2.66	8 501	5 794
	4 years	143	1 296	4.21	3.17	8 055	4 417	81	499	3.83	2.88	9 626	6 097
College:	1 to 3 years	15	261	4.81	3.10	8 845	4 283	5	100	1.83	2.95	5 725	6 249
	4 years	4	68	2.50	3.87	7 805	6 547	4	39	2.50	3.64	7 805	7 394
	5 or more years	6	26	20.85	4.96	5 005	5 228	—	—	—	—	—	—
Persons 55 to 64 years old		269	6 727	3.78	2.94	7 026	3 949	170	2 035	3.48	2.35	7 635	5 056
Elementary:	0 to 8 years	176	4 928	3.18	2.89	5 516	3 755	89	1 400	2.60	2.19	5 699	4 640
High school:	1 to 3 years	61	803	5.04	2.78	10 166	3 889	49	292	4.62	2.54	10 034	5 391
	4 years	32	777	4.21	3.33	9 349	5 233	32	302	4.21	2.89	9 349	6 460
College:	1 to 3 years	—	132	—	3.27	—	4 387	—	22	—	2.16	—	5 018
	4 years	—	49	—	3.34	—	3 935	—	11	—	3.75	—	8 514
	5 or more years	—	38	—	2.00	—	2 632	—	8	—	1.88	—	8 005
Persons 65 years old and over		140	2 251	3.35	2.56	3 313	3 064	34	594	1.69	2.11	3 612	4 838
Elementary:	0 to 8 years	97	1 688	3.37	2.32	2 468	2 784	19	442	1.08	1.88	2 242	4 224
High school:	1 to 3 years	11	225	3.41	3.14	5 133	3 940	5	74	3.26	3.32	6 510	7 848
	4 years	16	264	5.58	2.73	6 578	3 058	—	65	—	2.34	—	5 704
College:	1 to 3 years	5	39	2.16	2.59	5 625	2 857	5	6	2.16	2.50	5 625	5 005
	4 years	11	18	1.82	10.47	3 141	18 505	5	7	1.95	1.18	3 905	3 605
	5 or more years	—	17	—	3.04	—	3 592	—	—	—	—	—	—

Table 7. **Earnings and Occupation of Spanish Origin Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

United States

SUPERVISORS, PROTECTIVE SERVICE OCCUPATIONS

	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Persons 18 years old and over	2 530	207	8.54	5.47	18 318	10 291	2 108	151	8.64	5.88	19 592	12 766
Elementary: 0 to 8 years	128	8	6.01	4.52	12 398	9 045	72	8	6.12	4.52	14 387	9 045
High school: 1 to 3 years	233	23	7.27	3.66	14 514	3 110	174	5	6.70	4.40	15 759	8 005
4 years	769	95	7.54	4.26	15 683	8 802	619	73	7.44	4.64	16 549	10 466
College: 1 to 3 years	892	55	8.66	5.49	19 367	10 714	786	45	8.81	5.71	20 166	12 205
4 years	294	—	10.63	—	22 646	—	260	—	10.55	—	23 617	—
5 or more years	214	26	11.34	11.16	25 146	21 573	197	20	11.85	12.07	26 834	25 103
Persons 25 to 34 years old	826	68	8.32	4.70	17 412	9 661	671	63	8.33	4.77	18 473	10 109
Elementary: 0 to 8 years	19	—	4.93	—	11 924	—	9	—	5.77	—	18 005	—
High school: 1 to 3 years	40	—	6.28	—	11 469	—	27	—	5.15	—	12 062	—
4 years	245	32	7.03	3.93	13 636	8 171	181	32	6.70	3.93	14 772	8 171
College: 1 to 3 years	333	36	8.15	5.40	18 053	10 985	284	31	8.21	5.60	18 100	12 111
4 years	111	—	10.73	—	21 919	—	99	—	10.39	—	22 394	—
5 or more years	78	—	11.18	—	24 504	—	71	—	11.85	—	26 429	—
Persons 35 to 44 years old	806	60	8.91	5.03	19 797	10 016	683	47	9.09	4.97	20 848	11 236
Elementary: 0 to 8 years	8	—	5.51	4.52	9 645	9 045	7	—	5.77	4.52	12 005	9 045
High school: 1 to 3 years	75	—	6.67	—	14 394	—	61	—	6.70	—	14 306	—
4 years	212	39	7.94	4.90	17 229	10 085	192	32	7.57	5.01	16 706	11 853
College: 1 to 3 years	260	7	8.81	5.25	20 201	10 925	224	7	9.03	5.25	21 317	10 925
4 years	138	—	10.63	—	24 112	—	122	—	10.74	—	25 245	—
5 or more years	77	6	12.19	6.81	28 831	9 805	77	—	12.19	—	28 831	—
Persons 45 to 54 years old	536	19	9.42	13.10	20 904	26 350	506	19	9.26	13.10	21 207	26 350
Elementary: 0 to 8 years	29	—	6.19	—	14 444	—	29	—	6.19	—	14 444	—
High school: 1 to 3 years	48	5	8.53	4.40	18 203	8 005	41	5	7.14	4.40	17 639	8 005
4 years	170	—	9.27	—	20 362	—	154	—	9.16	—	20 424	—
College: 1 to 3 years	236	—	9.51	—	21 421	—	229	—	9.50	—	22 045	—
4 years	22	—	11.07	—	23 021	—	22	—	11.07	—	23 021	—
5 or more years	31	14	12.94	15.82	28 662	32 902	31	14	12.94	15.82	28 662	32 902
Persons 55 to 64 years old	195	18	7.82	5.33	17 187	8 035	176	9	7.77	5.49	18 000	13 695
Elementary: 0 to 8 years	31	—	7.07	—	13 937	—	22	—	6.14	—	12 996	—
High school: 1 to 3 years	49	9	7.61	4.57	16 837	2 375	39	—	7.73	—	20 202	—
4 years	52	9	7.34	5.49	16 618	13 695	52	9	7.34	5.49	16 618	13 695
College: 1 to 3 years	39	—	8.07	—	18 899	—	39	—	8.07	—	18 899	—
4 years	6	—	14.63	—	31 945	—	6	—	14.63	—	31 945	—
5 or more years	18	—	8.17	—	16 746	—	18	—	8.17	—	16 746	—
Persons 65 years old and over	16	—	13.14	—	11 354	—	5	—	6.80	—	17 005	—
Elementary: 0 to 8 years	5	—	6.80	—	17 005	—	5	—	6.80	—	17 005	—
High school: 1 to 3 years	11	—	73.21	—	8 785	—	—	—	—	—	—	—
4 years	—	—	—	—	—	—	—	—	—	—	—	—
College: 1 to 3 years	—	—	—	—	—	—	—	—	—	—	—	—
4 years	—	—	—	—	—	—	—	—	—	—	—	—
5 or more years	—	—	—	—	—	—	—	—	—	—	—	—

FIREFIGHTING AND FIRE PREVENTION OCCUPATIONS

Persons 18 years old and over	7 380	174	6.56	3.89	16 424	6 115	5 727	70	6.50	4.57	17 766	9 641
Elementary: 0 to 8 years	348	38	6.28	5.21	13 598	6 357	206	6	5.62	9.07	14 576	18 505
High school: 1 to 3 years	517	17	5.36	4.80	11 482	3 836	312	5	5.47	5.00	14 650	10 405
4 years	2 818	41	6.31	4.29	15 948	7 786	2 189	27	6.33	3.92	17 260	7 738
College: 1 to 3 years	3 217	68	6.75	3.14	17 253	6 397	2 626	32	6.66	4.23	18 315	9 464
4 years	387	10	7.55	7.63	19 599	305	327	—	7.55	—	20 175	—
5 or more years	93	—	9.84	—	27 018	—	67	—	8.03	—	25 374	—
Persons 25 to 34 years old	3 857	39	6.48	4.97	16 604	7 649	3 114	18	6.26	5.87	17 299	13 838
Elementary: 0 to 8 years	81	—	5.96	—	14 621	—	60	—	5.45	—	14 489	—
High school: 1 to 3 years	123	12	4.36	4.14	9 063	1 098	65	—	4.79	—	12 319	—
4 years	1 320	—	6.10	—	15 959	—	1 097	—	5.94	—	16 500	—
College: 1 to 3 years	2 003	27	6.61	5.02	16 890	10 561	1 639	18	6.40	5.87	17 682	13 838
4 years	271	—	7.31	—	19 069	—	220	—	7.16	—	19 329	—
5 or more years	59	—	10.78	—	28 437	—	33	—	7.74	—	26 217	—
Persons 35 to 44 years old	1 461	7	7.13	6.17	19 146	10 005	1 253	5	7.25	5.77	20 220	12 005
Elementary: 0 to 8 years	52	—	7.14	—	15 230	—	27	—	6.54	—	15 852	—
High school: 1 to 3 years	123	—	6.17	—	15 793	—	88	—	6.48	—	19 536	—
4 years	576	7	7.32	6.17	19 369	10 005	496	5	7.31	5.77	20 031	12 005
College: 1 to 3 years	617	—	6.96	—	19 471	—	554	—	7.18	—	20 262	—
4 years	79	—	8.51	—	22 546	—	74	—	8.70	—	23 529	—
5 or more years	14	—	7.04	—	20 505	—	14	—	7.04	—	20 505	—
Persons 45 to 54 years old	676	26	7.17	5.21	18 280	9 267	554	20	7.15	5.34	19 315	10 455
Elementary: 0 to 8 years	96	12	6.06	7.39	13 160	11 905	52	6	5.40	9.07	15 012	18 505
High school: 1 to 3 years	104	—	5.05	—	13 329	—	76	—	4.80	—	13 892	—
4 years	302	14	7.21	3.64	19 368	7 005	266	14	7.19	3.64	19 709	7 005
College: 1 to 3 years	162	—	8.64	—	21 585	—	148	—	8.63	—	22 023	—
4 years	6	—	9.75	—	20 285	—	6	—	9.75	—	20 285	—
5 or more years	6	—	19.24	—	40 010	—	6	—	19.24	—	40 010	—
Persons 55 to 64 years old	197	17	7.52	3.81	16 660	1 219	157	—	7.38	—	17 671	—
Elementary: 0 to 8 years	81	7	7.01	3.51	14 258	2 525	44	—	6.14	—	15 349	—
High school: 1 to 3 years	54	—	5.93	—	13 497	—	51	—	5.98	—	13 740	—
4 years	38	—	8.53	—	20 925	—	38	—	8.53	—	20 925	—
College: 1 to 3 years	17	—	11.75	—	28 476	—	17	—	11.75	—	28 476	—
4 years	7	10	8.18	7.63	17 005	305	7	—	8.18	—	17 005	—
5 or more years	—	—	—	—	—	—	—	—	—	—	—	—
Persons 65 years old and over	31	13	4.36	4.37	10 395	5 768	29	—	4.33	—	10 655	—
Elementary: 0 to 8 years	15	13	4.79	4.37	9 957	5 768	15	—	4.79	—	9 957	—
High school: 1 to 3 years	—	—	—	—	—	—	—	—	—	—	—	—
4 years	9	—	5.73	—	10 501	—	7	—	5.80	—	11 605	—
College: 1 to 3 years	—	—	—	—	—	—	—	—	—	—	—	—
4 years	—	—	—	—	—	—	—	—	—	—	—	—
5 or more years	7	—	2.99	—	11 200	—	7	—	2.99	—	11 200	—

Table 7. **Earnings and Occupation of Spanish Origin Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

United States

POLICE AND DETECTIVES

	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Persons 18 years old and over	20 852	1 960	7.89	6.37	16 473	11 389	16 925	1 306	7.83	6.35	17 492	13 441
Elementary: 0 to 8 years.....	472	65	6.67	4.75	13 044	7 157	365	34	6.22	4.72	13 536	9 819
High school: 1 to 3 years.....	906	166	6.67	5.28	13 228	8 182	654	99	6.69	4.31	14 929	9 031
4 years.....	6 413	687	7.02	5.67	14 542	9 591	5 022	375	6.91	5.35	15 399	11 305
College: 1 to 3 years.....	9 836	731	8.24	7.03	17 160	13 581	8 038	576	8.14	7.28	18 085	15 405
4 years.....	2 375	205	8.81	6.53	19 197	11 854	2 115	139	8.82	6.09	20 033	13 166
5 or more years.....	850	106	9.55	7.62	20 839	14 647	731	83	9.62	7.85	22 271	16 669
Persons 25 to 34 years old	11 004	1 041	7.93	6.69	16 616	11 865	8 971	686	7.83	6.60	17 402	14 061
Elementary: 0 to 8 years.....	72	22	6.85	3.37	12 879	1 921	46	4	6.60	1.44	13 873	3 005
High school: 1 to 3 years.....	327	73	6.33	4.59	12 604	7 489	214	53	6.34	4.36	14 207	8 950
4 years.....	2 802	313	7.21	6.13	14 653	9 763	2 159	154	7.01	5.74	15 353	12 094
College: 1 to 3 years.....	5 811	404	8.20	7.19	17 258	13 945	4 822	307	8.07	7.37	17 895	15 806
4 years.....	1 499	149	8.34	7.06	18 252	13 471	1 327	111	8.35	6.40	18 897	13 945
5 or more years.....	493	80	8.51	7.23	18 443	13 317	403	57	8.50	7.48	19 645	15 724
Persons 35 to 44 years old	4 523	338	9.00	7.67	19 504	14 296	3 935	287	8.90	7.57	19 998	15 593
Elementary: 0 to 8 years.....	142	7	7.88	11.25	15 209	23 405	114	7	7.01	11.25	15 489	23 405
High school: 1 to 3 years.....	190	10	7.78	5.57	17 204	11 585	184	10	7.80	5.57	17 712	11 585
4 years.....	1 368	134	7.97	6.55	17 104	11 678	1 099	104	7.96	5.93	17 769	12 241
College: 1 to 3 years.....	2 039	165	9.31	8.31	19 925	15 676	1 774	144	9.07	8.51	20 186	17 511
4 years.....	531	5	10.20	4.40	23 266	8 005	511	5	10.11	4.40	23 332	8 005
5 or more years.....	253	17	10.82	10.21	25 326	21 237	253	17	10.82	10.21	25 326	21 237
Persons 45 to 54 years old	1 823	145	8.68	5.13	18 779	8 660	1 606	74	8.60	5.25	19 593	10 959
Elementary: 0 to 8 years.....	100	24	5.93	3.81	12 405	7 487	89	17	6.02	3.50	12 869	7 274
High school: 1 to 3 years.....	122	31	7.75	6.30	16 112	8 746	96	10	7.29	5.13	16 266	10 465
4 years.....	788	52	7.90	4.17	16 912	6 808	685	17	7.83	4.56	17 686	9 911
College: 1 to 3 years.....	593	28	9.38	6.41	20 807	13 183	544	28	9.31	6.41	21 504	13 183
4 years.....	150	10	10.45	6.72	23 120	8 169	128	2	10.29	10.82	24 728	22 505
5 or more years.....	70	—	12.89	—	27 083	—	64	—	12.30	—	27 841	—
Persons 55 to 64 years old	517	59	8.08	5.14	16 178	9 524	412	45	7.69	4.27	16 965	8 931
Elementary: 0 to 8 years.....	93	6	8.46	2.75	16 032	5 725	65	6	7.74	2.75	17 244	5 725
High school: 1 to 3 years.....	110	24	7.40	5.27	12 353	8 770	76	18	6.69	3.21	14 017	6 672
4 years.....	183	22	8.22	5.12	18 222	9 749	155	14	7.75	4.97	17 904	10 345
College: 1 to 3 years.....	110	5	8.18	7.69	16 641	16 005	95	5	8.41	7.69	17 673	16 005
4 years.....	14	—	8.97	—	20 525	—	14	—	8.97	—	20 525	—
5 or more years.....	7	2	4.25	4.83	8 845	11 305	7	2	4.25	4.83	8 845	11 305
Persons 65 years old and over	131	14	2.99	6.47	5 322	11 905	67	7	2.58	9.14	6 233	19 005
Elementary: 0 to 8 years.....	48	—	2.18	—	4 368	—	41	—	2.14	—	4 674	—
High school: 1 to 3 years.....	30	—	2.82	—	5 210	—	11	—	2.36	—	7 578	—
4 years.....	31	—	4.64	—	7 066	—	8	—	3.44	—	8 268	—
College: 1 to 3 years.....	7	14	4.38	6.47	10 925	11 905	7	7	4.38	9.14	10 925	19 005
4 years.....	8	—	0.72	—	525	—	—	—	—	—	—	—
5 or more years.....	7	—	2.82	—	4 505	—	—	—	—	—	—	—

GUARDS

Persons 18 years old and over	26 146	4 635	5.39	4.27	9 219	5 173	13 915	1 259	5.44	4.51	12 051	9 619
Elementary: 0 to 8 years.....	5 050	804	4.84	3.71	8 239	4 360	2 615	223	4.54	4.18	10 033	8 739
High school: 1 to 3 years.....	5 114	948	5.16	4.21	8 321	4 477	2 496	207	5.24	4.01	11 530	8 377
4 years.....	9 067	1 702	5.37	4.00	9 546	5 055	5 230	476	5.45	4.40	12 012	9 378
College: 1 to 3 years.....	5 573	966	5.84	4.55	9 740	5 385	2 761	225	6.10	4.47	13 571	9 509
4 years.....	916	128	6.38	7.50	11 862	11 784	541	57	6.84	7.22	15 706	16 709
5 or more years.....	426	87	6.51	5.35	12 164	10 513	272	71	6.23	5.48	14 248	12 264
Persons 25 to 34 years old	7 130	1 285	5.48	5.27	10 056	6 586	4 116	411	5.52	5.27	12 375	11 288
Elementary: 0 to 8 years.....	780	195	4.45	4.35	7 931	4 602	405	47	4.45	4.95	10 062	10 486
High school: 1 to 3 years.....	1 109	266	4.68	4.98	8 238	5 480	599	68	4.88	4.95	11 084	10 165
4 years.....	2 708	490	5.55	4.54	10 358	5 678	1 654	160	5.40	4.80	11 939	10 060
College: 1 to 3 years.....	1 968	236	5.96	5.94	10 787	7 844	1 082	77	6.07	4.68	13 522	10 156
4 years.....	396	78	6.34	8.30	12 605	15 242	271	43	6.72	7.60	15 522	18 137
5 or more years.....	169	20	6.32	7.44	12 458	14 275	105	16	6.38	7.84	15 567	17 730
Persons 35 to 44 years old	3 643	730	6.55	4.06	12 621	4 695	2 547	184	6.41	4.45	14 152	9 769
Elementary: 0 to 8 years.....	673	210	5.71	3.09	9 922	3 415	427	30	4.80	3.79	10 428	7 997
High school: 1 to 3 years.....	726	147	6.10	3.77	11 863	3 250	513	22	5.95	2.37	12 986	5 246
4 years.....	284	252	6.48	4.20	12 984	5 002	961	84	6.35	4.64	14 002	10 050
College: 1 to 3 years.....	713	101	7.35	5.04	14 336	7 191	505	34	7.65	5.25	17 042	11 943
4 years.....	168	13	7.86	6.04	14 689	10 836	83	7	8.83	5.91	20 788	12 405
5 or more years.....	79	7	8.24	6.00	16 824	15 005	58	7	8.49	6.00	19 716	15 005
Persons 45 to 54 years old	3 436	748	5.83	4.46	11 479	5 826	2 484	257	5.93	4.32	13 131	9 222
Elementary: 0 to 8 years.....	1 155	175	4.83	3.74	9 193	5 095	784	72	4.67	3.87	10 336	8 001
High school: 1 to 3 years.....	654	201	5.98	4.48	11 668	4 661	465	43	6.06	3.64	13 302	7 448
4 years.....	932	257	6.29	4.75	12 926	5 917	723	67	6.52	5.22	14 427	11 685
College: 1 to 3 years.....	572	57	6.56	5.19	13 103	8 045	414	24	6.80	3.61	15 339	7 468
4 years.....	96	3	7.34	4.75	13 126	9 885	73	3	7.65	4.75	16 395	9 885
5 or more years.....	27	55	6.35	4.57	14 540	9 465	25	48	6.33	4.58	14 663	10 043
Persons 55 to 64 years old	3 091	273	5.50	4.11	10 218	5 399	1 966	62	5.36	5.00	11 882	10 800
Elementary: 0 to 8 years.....	1 188	134	5.03	3.94	9 045	5 059	657	46	4.68	4.50	10 361	9 968
High school: 1 to 3 years.....	662	77	5.32	4.69	9 519	6 349	399	16	5.32	6.55	11 700	13 193
4 years.....	771	48	6.17	4.29	12 536	5 755	616	—	6.08	—	13 648	—
College: 1 to 3 years.....	292	14	5.66	1.72	10 705	2 198	202	—	5.43	—	11 801	—
4 years.....	114	—	6.04	—	10 442	—	55	—	6.21	—	14 033	—
5 or more years.....	64	—	5.51	—	8 696	—	37	—	4.19	—	8 675	—
Persons 65 years old and over	1 472	83	4.56	3.72	6 230	3 680	443	22	3.96	2.61	8 621	4 919
Elementary: 0 to 8 years.....	801	36	4.61	4.82	6 007	4 338	205	13	3.61	3.73	7 812	6 521
High school: 1 to 3 years.....	218	27	4.88	2.71	6 479	3 472	69	9	5.84	1.25	12 602	2 605
4 years.....	280	6	4.34	3.38	6 343	5 405	100	—	3.50	—	7 721	—
College: 1 to 3 years.....	104	14	4.72	4.14	6 473	1 648	27	—	3.08	—	6 579	—
4 years.....	35	—	3.69	—	6 113	—	13	—	4.19	—	10 671	—
5 or more years.....	34	—	4.33	—	8 349	—	29	—	4.34	—	8 943	—

Table 7. Earnings and Occupation of Spanish Origin Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

United States

FOOD PREPARATION AND SERVICE OCCUPATIONS

	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Persons 18 years old and over	142 398	114 587	4.31	3.46	7 389	4 623	72 779	34 893	4.18	3.26	9 241	6 981
Elementary:	60 147	38 995	4.11	3.31	7 496	4 814	35 082	14 101	3.94	3.11	8 646	6 708
High school:	31 825	28 419	4.22	3.41	6 687	4 293	14 245	7 892	4.15	3.30	9 151	7 054
4 years:	31 392	35 068	4.50	3.55	7 633	4 642	15 388	10 091	4.42	3.29	9 825	7 021
College:	15 427	10 161	4.80	3.70	7 642	4 391	6 280	2 226	4.79	3.40	10 863	7 207
1 to 3 years:	1 989	1 212	5.16	3.86	8 721	5 203	923	355	5.19	3.53	11 603	7 489
4 years:	1 618	732	4.76	5.89	8 431	8 622	861	228	4.61	7.39	10 172	16 606
5 or more years:												
Persons 25 to 34 years old	41 147	27 128	4.33	3.51	7 945	4 900	23 525	8 974	4.15	3.32	9 198	7 131
Elementary:	18 152	7 953	4.01	3.16	7 388	4 638	10 793	3 019	3.83	2.92	8 379	6 252
High school:	6 950	6 546	4.30	3.42	7 979	4 732	4 047	2 115	4.13	3.48	9 204	7 490
4 years:	8 890	9 192	4.67	3.58	8 681	4 910	5 023	2 867	4.49	3.23	10 024	6 951
College:	5 483	2 688	4.79	3.80	8 540	4 968	2 735	741	4.69	3.46	10 666	7 345
1 to 3 years:	868	402	4.73	4.37	8 374	6 181	446	128	4.95	4.17	11 279	8 873
4 years:	804	347	4.28	8.08	7 597	11 769	481	104	3.98	11.59	8 609	26 628
5 or more years:												
Persons 35 to 44 years old	22 528	22 482	4.91	3.51	9 441	4 977	13 866	7 857	4.66	3.36	10 420	7 216
Elementary:	11 489	9 230	4.47	3.37	8 457	4 873	7 056	3 884	4.24	3.19	9 359	6 853
High school:	4 291	5 572	5.21	3.45	10 194	4 801	2 717	1 861	4.84	3.33	10 828	7 061
4 years:	4 141	6 414	5.22	3.71	10 154	5 128	2 492	2 167	5.08	3.58	11 474	7 685
College:	1 956	945	5.66	3.95	11 520	5 635	1 247	325	5.53	3.77	12 889	8 585
1 to 3 years:	384	159	6.85	3.13	12 437	4 750	227	60	6.03	2.73	13 391	6 048
4 years:	267	162	5.09	4.42	9 105	7 303	127	60	4.67	4.15	10 451	9 332
5 or more years:												
Persons 45 to 54 years old	15 546	19 826	4.97	3.64	9 651	5 363	9 902	7 253	4.71	3.44	10 541	7 442
Elementary:	8 717	10 464	4.59	3.40	8 830	5 082	5 505	3 926	4.34	3.21	9 631	6 987
High school:	2 535	4 140	5.39	3.67	10 479	5 230	1 609	1 432	5.03	3.51	11 301	7 491
4 years:	2 881	4 292	5.47	4.08	10 795	5 984	1 922	1 540	5.21	3.84	11 734	8 341
College:	1 066	706	5.37	4.42	10 340	6 527	664	271	5.05	4.26	11 797	8 935
1 to 3 years:	157	160	5.87	3.33	12 116	5 113	85	56	5.43	2.92	11 815	6 363
4 years:	190	64	6.21	3.64	13 059	5 880	117	28	6.50	3.44	15 229	7 024
5 or more years:												
Persons 55 to 64 years old	8 547	10 080	4.97	3.61	9 322	5 304	5 327	3 633	4.74	3.35	10 366	7 224
Elementary:	5 436	6 191	4.69	3.43	8 686	5 039	3 353	2 197	4.42	3.33	9 623	7 211
High school:	1 269	2 040	5.00	3.84	9 607	5 724	809	787	4.68	3.45	10 241	7 492
4 years:	1 203	1 512	5.59	3.84	10 991	5 527	795	513	5.45	3.27	12 046	6 909
College:	403	198	6.45	4.11	11 723	6 053	243	84	6.20	3.02	14 095	6 325
1 to 3 years:	73	109	6.29	4.66	10 586	6 911	46	39	5.90	3.32	13 063	6 771
4 years:	163	30	5.45	5.28	9 485	9 452	81	13	5.97	6.14	13 196	12 774
5 or more years:												
Persons 65 years old and over	2 367	1 610	4.08	3.76	6 014	4 552	869	314	3.75	3.29	8 582	6 952
Elementary:	1 536	1 102	3.99	3.72	5 798	4 384	575	188	3.73	3.23	8 229	6 938
High school:	299	241	5.05	3.10	8 581	3 672	147	41	5.46	3.22	12 497	6 551
4 years:	377	202	3.36	3.89	5 159	5 700	128	78	2.17	3.45	5 828	7 103
College:	107	45	4.96	8.75	5 479	7 240	9	—	5.87	—	12 005	—
1 to 3 years:	21	8	2.56	3.94	3 058	7 380	10	7	1.68	3.85	3 490	8 005
4 years:	27	12	5.57	4.46	6 206	6 399	—	—	—	—	—	—
5 or more years:												

HEALTH SERVICE OCCUPATIONS

Persons 18 years old and over		13 770	73 001	5.24	4.03	9 156	6 315	7 940	34 040	5.26	3.89	11 394	8 244
Elementary:	0 to 8 years	2 101	14 638	4.78	3.62	8 496	5 819	1 204	7 206	4.74	3.46	9 971	7 377
High school:	1 to 3 years	2 394	14 772	4.65	3.80	7 719	5 727	1 369	6 432	4.59	3.70	9 551	7 848
	4 years	4 710	27 093	4.95	4.04	8 796	6 461	2 962	13 168	4.91	3.93	10 492	8 315
College:	1 to 3 years	3 237	13 929	5.22	4.51	8 959	6 899	1 725	6 098	5.39	4.30	12 112	9 133
	4 years	558	1 613	6.10	5.00	10 316	7 942	282	726	6.13	5.02	13 783	10 473
	5 or more years	770	956	9.24	4.88	17 618	7 585	398	410	9.67	4.70	23 957	10 217
Persons 25 to 34 years old		4 654	20 643	5.05	4.08	9 164	6 440	2 831	9 640	4.98	3.81	10 835	8 130
Elementary:	0 to 8 years	447	2 779	4.23	3.37	7 610	5 192	263	1 245	4.25	3.01	9 086	6 523
High school:	1 to 3 years	660	3 626	4.44	3.88	8 113	5 764	473	1 511	4.38	3.64	9 166	7 632
	4 years	1 525	8 278	4.94	3.98	9 028	6 419	1 008	4 024	4.66	3.77	9 876	8 044
College:	1 to 3 years	1 377	4 918	5.19	4.61	9 510	7 498	791	2 419	5.25	4.28	11 633	9 184
	4 years	352	624	6.57	4.90	11 801	7 279	187	253	6.72	4.55	15 480	9 430
	5 or more years	293	418	5.77	4.64	9 809	7 343	109	188	6.73	4.16	17 396	9 299
Persons 35 to 44 years old		2 043	14 736	6.25	4.20	12 302	6 992	1 510	7 959	5.92	4.05	12 924	8 514
Elementary:	0 to 8 years	406	3 724	5.08	3.67	9 363	5 985	278	1 919	4.69	3.61	9 823	7 615
High school:	1 to 3 years	382	3 302	5.46	3.95	10 426	6 629	281	1 854	5.18	3.90	10 747	8 206
	4 years	629	5 260	5.64	4.28	10 754	7 210	479	2 895	5.45	4.10	11 512	8 614
College:	1 to 3 years	362	1 989	6.28	5.29	13 381	8 582	307	1 051	6.31	4.82	14 490	10 062
	4 years	48	244	5.80	4.99	10 185	9 124	32	120	5.80	5.40	12 960	11 206
	5 or more years	216	217	10.71	4.38	24 308	7 559	133	120	9.93	4.15	25 461	9 012
Persons 45 to 54 years old		1 727	11 534	6.07	4.18	12 079	7 296	1 222	6 491	5.99	4.07	13 158	8 615
Elementary:	0 to 8 years	561	3 860	5.21	3.66	9 857	6 280	334	2 120	5.12	3.57	10 749	7 467
High school:	1 to 3 years	299	2 700	5.87	3.99	10 647	6 845	196	1 390	4.98	3.73	10 301	7 948
	4 years	474	3 388	5.81	4.47	11 388	7 966	383	2 040	5.74	4.32	12 275	9 167
College:	1 to 3 years	253	1 197	6.15	4.88	14 600	8 718	212	696	6.24	4.82	15 471	10 381
	4 years	27	246	5.79	5.11	11 157	10 018	16	189	6.37	5.52	13 240	11 371
	5 or more years	113	143	11.09	6.72	24 373	10 751	81	56	11.37	8.29	28 112	17 207
Persons 55 to 64 years old		1 006	5 489	6.08	4.30	12 139	7 453	768	3 205	6.41	4.12	13 465	8 894
Elementary:	0 to 8 years	381	2 487	4.89	3.95	9 449	6 707	257	1 401	5.06	3.73	10 518	8 054
High school:	1 to 3 years	143	987	4.70	4.45	9 689	8 027	82	612	5.13	4.33	10 535	9 299
	4 years	300	1 416	6.54	4.36	12 932	7 806	265	875	6.57	4.30	13 709	9 343
College:	1 to 3 years	83	386	6.91	5.07	14 952	8 490	79	223	7.02	4.97	15 290	10 600
	4 years	26	142	3.83	6.21	7 019	10 593	20	61	3.60	5.46	7 486	11 764
	5 or more years	73	71	12.31	4.77	26 351	6 633	65	33	12.54	4.12	27 439	8 316
Persons 65 years old and over		234	1 118	6.91	3.51	9 582	4 960	91	357	5.69	2.97	11 620	7 217
Elementary:	0 to 8 years	114	647	4.44	3.22	5 635	4 279	30	162	5.22	2.50	10 784	6 425
High school:	1 to 3 years	45	174	4.99	3.55	9 536	5 313	40	61	4.99	2.66	10 048	6 009
	4 years	36	191	10.37	4.37	13 580	6 644	11	99	6.25	3.97	12 732	8 594
College:	1 to 3 years	—	71	—	2.96	—	5 202	—	29	—	2.90	—	8 491
	4 years	6	22	15.00	4.90	15 605	6 485	—	6	—	5.77	—	12 005
	5 or more years	33	13	14.48	4.18	17 819	5 517	10	—	9.23	—	19 191	—

Table 7. **Earnings and Occupation of Spanish Origin Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

United States	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
CLEANING AND BUILDING SERVICE OCCUPATIONS, EXCEPT HOUSEHOLD												
Persons 18 years old and over	159 820	84 194	5.05	3.73	8 860	5 432	94 674	34 137	4.96	3.54	10 618	7 401
Elementary: 0 to 8 years	71 316	46 712	4.77	3.57	8 620	5 301	44 344	19 440	4.66	3.37	9 938	7 057
High school: 1 to 3 years	34 912	17 729	4.95	3.79	8 287	5 442	19 140	7 180	4.91	3.68	10 490	7 671
4 years	37 726	15 350	5.39	3.90	9 422	5 473	22 172	5 854	5.32	3.75	11 410	7 863
College: 1 to 3 years	12 829	3 246	5.65	4.88	9 647	6 745	7 168	1 177	5.61	4.16	12 116	8 748
4 years	1 532	561	6.23	4.37	11 245	6 382	933	232	6.59	3.73	14 178	8 167
5 or more years	1 505	596	5.92	3.85	10 233	6 341	917	254	5.46	4.06	11 766	8 473
Persons 25 to 34 years old	38 958	19 431	5.00	3.68	9 018	5 238	23 688	7 484	4.88	3.47	10 474	7 271
Elementary: 0 to 8 years	13 047	8 851	4.45	3.42	8 041	4 947	7 922	3 410	4.37	3.20	9 394	6 724
High school: 1 to 3 years	8 939	4 528	4.79	3.78	8 569	5 073	5 361	1 855	4.64	3.59	9 955	7 481
4 years	11 007	4 632	5.44	3.77	9 854	5 076	6 660	1 683	5.32	3.57	11 336	7 481
College: 1 to 3 years	4 965	1 092	5.58	4.86	10 305	6 815	3 202	377	5.42	4.36	11 697	9 174
4 years	498	147	6.70	4.21	11 557	6 238	269	74	7.31	4.83	15 666	9 959
5 or more years	502	181	5.50	4.27	8 847	6 652	274	85	5.36	4.57	11 543	9 716
Persons 35 to 44 years old	29 312	20 791	5.38	3.87	10 026	5 831	19 263	9 041	5.23	3.60	11 203	7 488
Elementary: 0 to 8 years	14 528	12 703	4.98	3.68	9 093	5 568	9 216	5 258	4.77	3.40	10 165	7 068
High school: 1 to 3 years	6 359	4 350	5.36	3.78	10 199	5 655	4 281	1 941	5.24	3.73	11 229	7 800
4 years	5 985	3 363	5.85	4.17	11 156	6 224	4 162	1 467	5.78	3.97	12 416	8 286
College: 1 to 3 years	1 795	592	6.47	6.69	12 127	10 211	1 156	256	6.52	4.28	14 262	9 071
4 years	265	124	6.30	3.49	13 331	4 646	200	46	6.50	3.23	14 881	6 694
5 or more years	380	159	6.77	3.90	12 718	7 114	248	73	5.48	3.97	11 751	8 342
Persons 45 to 54 years old	28 923	19 404	5.54	3.83	10 561	5 957	20 317	9 036	5.38	3.67	11 539	7 689
Elementary: 0 to 8 years	17 065	12 806	5.09	3.66	9 681	5 628	11 728	5 812	4.95	3.51	10 624	7 347
High school: 1 to 3 years	4 602	3 274	5.90	4.09	11 279	6 466	3 316	1 568	5.67	3.98	12 052	8 185
4 years	5 092	2 607	6.26	4.18	12 074	6 660	3 762	1 312	5.98	3.87	12 962	8 198
College: 1 to 3 years	1 630	474	6.31	4.47	12 108	7 031	1 162	225	6.22	4.60	13 437	9 714
4 years	288	138	7.42	3.64	13 844	6 681	203	77	7.55	3.20	15 902	7 786
5 or more years	246	105	7.73	3.94	12 782	6 721	146	42	7.41	4.57	15 584	9 505
Persons 55 to 64 years old	23 460	11 348	5.22	3.65	9 853	5 665	16 350	5 203	5.07	3.48	10 785	7 324
Elementary: 0 to 8 years	15 551	8 221	4.94	3.56	9 300	5 402	10 689	3 543	4.77	3.39	10 086	7 153
High school: 1 to 3 years	3 184	1 649	5.76	3.89	10 753	6 471	2 182	930	5.62	3.74	12 118	7 798
4 years	3 445	1 019	5.84	3.73	11 266	6 326	2 561	522	5.71	3.71	12 287	7 803
College: 1 to 3 years	804	304	5.74	4.20	10 794	6 348	536	133	5.67	3.60	12 200	7 222
4 years	281	59	5.36	3.88	10 293	5 510	212	26	5.27	3.61	11 015	7 500
5 or more years	195	96	4.90	3.18	9 760	5 224	170	49	4.86	2.86	10 222	5 778
Persons 65 years old and over	6 578	2 033	4.33	3.77	6 423	4 864	2 699	644	4.23	3.59	8 943	7 501
Elementary: 0 to 8 years	4 767	1 320	4.13	3.81	6 018	4 695	1 823	398	4.09	3.62	8 666	7 574
High school: 1 to 3 years	615	274	4.64	3.88	7 192	5 426	313	97	4.63	4.03	9 663	8 291
4 years	816	325	4.90	3.44	7 653	4 988	409	110	4.86	3.06	10 196	6 481
College: 1 to 3 years	223	63	5.63	3.85	8 782	5 774	88	35	2.97	3.85	6 109	7 973
4 years	63	26	3.03	7.50	4 086	5 440	20	4	2.94	2.45	6 115	5 105
5 or more years	94	25	4.53	2.71	7 225	3 077	46	—	4.79	—	10 545	—
PERSONAL SERVICE OCCUPATIONS												
Persons 18 years old and over	30 200	80 754	5.52	4.12	9 543	5 362	16 301	23 069	5.35	3.62	11 917	7 818
Elementary: 0 to 8 years	6 053	14 839	4.98	3.39	9 039	4 665	3 674	5 075	4.79	3.01	10 678	6 518
High school: 1 to 3 years	5 389	14 328	5.27	3.99	9 191	4 983	2 968	3 907	5.25	3.37	11 649	7 290
4 years	10 405	34 219	5.56	4.23	9 731	5 550	5 667	9 864	5.40	3.87	12 010	8 323
College: 1 to 3 years	6 504	14 655	5.89	4.61	9 697	5 755	3 141	3 451	5.72	3.92	12 901	8 448
4 years	993	1 791	6.74	4.96	11 284	7 063	452	560	6.58	4.59	14 521	10 167
5 or more years	856	922	6.50	4.94	9 835	5 956	399	212	6.03	4.11	13 290	8 728
Persons 25 to 34 years old	7 963	26 592	5.76	4.43	10 139	5 825	4 347	7 548	5.42	4.05	11 889	8 693
Elementary: 0 to 8 years	3 249	9 903	4.69	3.42	8 361	4 580	557	1 098	4.34	3.09	9 022	6 538
High school: 1 to 3 years	1 089	4 391	5.57	4.22	10 480	5 276	692	1 176	5.36	3.60	11 800	7 764
4 years	2 684	12 368	5.50	4.56	10 060	6 012	1 568	3 418	5.23	4.39	11 528	9 476
College: 1 to 3 years	2 328	5 549	6.19	4.78	10 711	6 363	1 150	1 549	5.80	4.15	13 065	8 825
4 years	575	683	7.15	5.02	11 564	7 710	242	249	6.98	4.79	14 994	10 783
5 or more years	384	352	6.49	5.02	8 290	5 436	138	58	6.12	4.49	12 765	9 616
Persons 35 to 44 years old	6 414	20 371	6.13	4.37	12 068	5 813	4 463	5 973	5.87	3.80	13 224	8 240
Elementary: 0 to 8 years	3 679	9 379	5.24	3.80	10 385	5 410	947	1 315	4.90	3.41	11 031	7 417
High school: 1 to 3 years	1 197	3 766	6.15	4.14	12 244	5 519	864	1 102	6.22	3.63	13 993	7 874
4 years	2 266	9 062	6.46	4.41	12 672	5 883	1 621	2 729	6.02	3.95	13 477	8 497
College: 1 to 3 years	1 246	3 125	6.36	5.09	12 527	6 171	835	623	6.19	4.05	14 045	8 905
4 years	143	449	6.25	5.39	13 256	7 338	97	114	6.32	5.44	15 431	12 297
5 or more years	192	290	7.16	5.02	12 000	6 367	99	90	6.34	3.40	14 256	7 219
Persons 45 to 54 years old	5 068	12 271	5.71	3.85	11 416	5 374	3 515	4 099	5.46	3.34	12 494	7 338
Elementary: 0 to 8 years	1 637	3 787	5.20	3.38	10 285	4 805	1 165	1 404	5.05	2.98	11 586	6 431
High school: 1 to 3 years	872	2 257	5.82	3.68	11 739	4 923	597	684	5.31	3.36	11 806	7 495
4 years	1 753	4 753	5.88	4.00	11 898	5 636	1 195	1 504	5.65	3.49	13 007	7 733
College: 1 to 3 years	586	1 515	6.25	4.69	12 594	6 443	419	396	6.13	3.79	14 278	8 504
4 years	71	220	7.31	4.58	11 477	6 252	26	71	7.32	3.97	15 149	8 143
5 or more years	149	117	5.81	4.76	11 612	7 146	113	40	5.50	4.19	12 852	8 616
Persons 55 to 64 years old	2 829	5 755	5.79	3.58	10 841	4 811	1 797	1 834	5.29	3.03	11 785	6 562
Elementary: 0 to 8 years	1 221	2 566	5.15	3.08	9 319	4 175	739	813	4.78	2.77	10 635	6 039
High school: 1 to 3 years	538	985	5.23	3.40	10 458	4 396	360	298	5.08	2.67	11 401	5 742
4 years	748	1 492	6.22	4.20	11 483	5 656	466	516	5.40	3.39	12 050	7 235
College: 1 to 3 years	217	563	7.77	4.35	15 080	6 028	149	178	7.09	3.79	15 886	8 254
4 years	54	87	8.78	4.83	18 001	6 283	43	25	6.78	2.49	14 049	6 508
5 or more years	51	62	8.38	4.11	16 276	4 269	43	4	7.26	5.77	15 582	12 005
Persons 65 years old and over	1 040	1 150	3.96	3.08	5 258	3 874	274	278	2.99	2.46	6 635	5 869
Elementary: 0 to 8 years	558	613	3.23	2.75	4 078	3 500	136	149	2.20	2.07	5 106	5 137
High school: 1 to 3 years	151	189	3.12	3.12	3 939	3 871	29	41	3.11	2.43	6 436	5 404
4 years	203	229	5.31	3.16	8 321	4 057	68	69	4.58	2.25	9 966	4 880
College: 1 to 3 years	89	74	6.00	3.71	8 010	4 494	35	9	3.48	4.54	7 190	15 305
4 years	19	20	4.94	4.61	5 732	6 065	—	5	—	5.40	—	14 045
5 or more years	20	25	3.00	8.74	4 353	7 812	6	5	0.63	9.62	1 255	20 010

Table 7. Earnings and Occupation of Spanish Origin Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

United States

FARMING, FORESTRY, AND FISHING OCCUPATIONS

	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Persons 18 years old and over	216 778	44 917	4.36	3.66	7 797	4 173	91 742	6 968	4.13	3.12	10 045	6 911
Elementary: 0 to 8 years.....	143 921	30 588	4.15	3.67	7 457	4 077	59 044	4 134	3.84	2.88	9 374	6 300
High school: 1 to 3 years.....	32 700	6 796	4.41	3.57	7 462	4 079	13 043	1 161	4.21	3.40	10 058	7 547
4 years.....	27 508	5 241	4.81	3.63	8 890	4 504	13 542	1 151	4.71	3.52	11 452	7 894
College: 1 to 3 years.....	9 403	1 682	5.36	3.70	9 605	4 670	4 411	346	5.27	3.36	12 581	7 910
4 years.....	1 675	267	6.43	4.67	12 623	7 088	903	104	6.54	3.90	16 791	8 769
5 or more years	1 571	343	5.62	3.80	10 856	4 768	799	72	5.40	3.91	13 971	8 583
Persons 25 to 34 years old	62 627	13 272	4.35	3.78	7 954	4 319	27 251	2 064	4.11	3.13	9 971	6 824
Elementary: 0 to 8 years.....	39 118	8 835	4.03	3.73	7 241	4 120	15 571	1 216	3.68	2.85	9 002	6 125
High school: 1 to 3 years.....	9 270	2 069	4.39	3.55	8 055	3 996	4 199	325	4.15	3.09	9 882	6 816
4 years.....	8 964	1 544	4.89	3.91	9 362	5 084	4 706	346	4.71	3.47	11 282	7 812
College: 1 to 3 years.....	3 895	609	5.69	4.30	10 768	5 416	2 031	125	5.58	4.02	13 275	9 119
4 years.....	806	56	5.08	8.08	10 475	11 590	441	21	5.05	5.77	13 389	12 003
5 or more years	574	159	5.08	4.40	10 226	5 391	303	31	5.32	4.66	13 541	10 522
Persons 35 to 44 years old	39 484	8 773	4.73	3.85	9 034	4 542	19 050	1 563	4.44	3.18	10 967	7 080
Elementary: 0 to 8 years.....	29 212	6 701	4.36	3.78	8 234	4 282	13 370	966	3.99	2.83	9 832	6 170
High school: 1 to 3 years.....	4 341	912	5.38	4.01	10 221	4 842	2 178	205	5.08	3.36	12 420	7 248
4 years.....	3 813	738	5.70	4.35	11 553	6 072	2 327	243	5.44	4.46	13 339	10 414
College: 1 to 3 years.....	1 453	266	5.87	3.81	12 005	6 169	785	106	5.51	3.34	13 657	8 577
4 years.....	290	57	9.86	2.78	20 604	4 466	176	25	11.02	0.74	30 565	1 563
5 or more years	375	99	5.61	3.28	11 536	3 631	214	18	5.61	3.59	15 251	7 804
Persons 45 to 54 years old	33 395	7 555	4.89	3.94	9 426	4 447	15 898	1 187	4.55	3.58	11 299	7 814
Elementary: 0 to 8 years.....	26 763	6 330	4.62	3.91	8 739	4 288	11 820	848	4.23	3.22	10 564	6 876
High school: 1 to 3 years.....	2 786	607	5.05	4.39	10 328	5 585	1 619	155	4.87	4.76	11 906	11 236
4 years.....	2 593	424	6.20	3.99	13 232	4 973	1 708	130	5.84	4.28	14 362	9 458
College: 1 to 3 years.....	806	115	5.95	3.05	12 178	4 566	475	29	5.48	3.71	13 435	9 601
4 years.....	190	40	10.49	4.01	21 029	5 889	133	20	7.68	3.82	18 248	8 255
5 or more years	257	39	7.80	3.80	15 573	4 968	143	5	6.34	2.89	15 009	6 005
Persons 55 to 64 years old	21 748	2 932	4.52	3.75	8 414	4 500	10 543	620	4.31	2.89	10 472	6 718
Elementary: 0 to 8 years.....	18 398	2 423	4.29	3.80	7 848	4 360	8 488	449	4.00	2.99	9 678	6 912
High school: 1 to 3 years.....	1 419	238	5.62	4.23	11 431	5 555	1 846	74	5.40	3.07	13 247	7 253
4 years.....	1 231	198	5.49	3.01	11 791	4 672	818	66	5.52	1.87	13 774	4 077
College: 1 to 3 years.....	443	31	6.04	5.68	11 334	6 033	263	66	6.52	8.00	15 274	20 005
4 years.....	111	33	6.35	2.34	11 715	4 700	63	17	6.21	2.47	13 908	6 794
5 or more years	146	9	6.02	2.06	10 505	4 505	65	9	5.02	2.06	13 735	4 505
Persons 65 years old and over	6 832	504	4.09	2.79	5 817	3 453	2 171	128	3.65	2.07	8 715	4 468
Elementary: 0 to 8 years.....	5 859	390	3.86	2.59	5 390	2 910	1 757	73	3.38	0.98	8 017	2 040
High school: 1 to 3 years.....	367	49	4.28	3.52	6 711	4 644	147	15	2.71	3.75	6 644	7 806
4 years.....	372	29	6.26	1.77	9 964	3 021	171	16	7.02	1.26	16 042	2 598
College: 1 to 3 years.....	134	26	5.99	1.01	9 782	1 965	56	17	5.17	0.70	14 531	1 631
4 years.....	36	7	2.83	12.04	5 105	33 805	15	7	-1.47	12.04	-3 918	33 805
5 or more years	64	3	5.37	1.64	7 794	855	25	—	5.46	—	14 393	—

FARM OPERATORS AND MANAGERS

Persons 18 years old and over	16 057	1 669	5.84	3.51	12 480	5 810	9 555	614	5.20	3.43	14 046	9 072
Elementary: 0 to 8 years.....	8 650	836	5.44	3.19	11 262	4 777	4 743	230	4.70	2.58	12 599	6 675
High school: 1 to 3 years.....	2 226	204	5.63	4.44	10 875	7 541	1 150	92	4.34	5.43	11 805	14 142
4 years.....	3 004	358	6.15	3.74	14 207	6 970	2 164	183	5.82	3.80	15 791	10 139
College: 1 to 3 years.....	1 395	179	6.83	3.36	15 286	6 292	916	62	6.03	2.37	16 444	6 941
4 years.....	487	61	8.17	3.43	19 625	7 334	373	45	7.80	3.96	21 152	9 920
5 or more years	295	31	7.32	2.74	17 665	3 114	209	2	6.33	0.41	17 973	955
Persons 25 to 34 years old	3 397	393	5.36	3.36	11 443	5 182	2 031	81	4.78	2.61	12 727	7 217
Elementary: 0 to 8 years.....	1 319	104	4.02	2.73	7 950	4 197	683	18	3.51	2.16	9 218	4 728
High school: 1 to 3 years.....	598	27	4.48	2.34	9 280	3 536	334	8	3.25	3.35	8 606	10 671
4 years.....	711	148	6.70	2.80	14 876	4 079	473	27	5.79	1.37	15 016	4 558
College: 1 to 3 years.....	496	81	7.65	5.43	17 420	9 455	330	24	7.23	3.97	20 129	10 079
4 years.....	198	13	5.58	4.01	14 600	4 520	161	2	5.12	11.35	14 353	23 615
5 or more years	75	18	4.08	2.20	9 722	3 774	50	2	4.73	0.41	12 460	955
Persons 35 to 44 years old	3 409	360	6.56	3.46	14 941	6 344	2 223	148	6.02	3.49	16 666	10 170
Elementary: 0 to 8 years.....	1 843	190	5.70	3.38	12 531	5 158	1 117	42	5.13	3.17	13 812	9 833
High school: 1 to 3 years.....	445	28	6.98	1.63	14 654	2 219	220	11	6.29	1.14	18 806	2 967
4 years.....	636	86	6.39	5.14	15 106	13 398	497	72	5.74	5.34	15 664	14 900
College: 1 to 3 years.....	289	43	8.00	1.53	19 733	2 976	213	15	6.40	0.27	17 770	986
4 years.....	107	13	14.17	-1.56	37 451	-2 970	87	8	15.15	-1.58	44 945	-3 503
5 or more years	89	—	7.19	—	22 494	—	89	—	7.19	—	22 494	—
Persons 45 to 54 years old	3 572	299	6.66	3.88	15 463	5 634	2 241	90	5.45	4.96	15 224	12 896
Elementary: 0 to 8 years.....	2 329	195	6.55	2.29	14 647	2 709	1 284	27	5.21	-0.08	14 667	-199
High school: 1 to 3 years.....	344	27	6.58	11.30	15 103	23 714	242	19	5.74	12.16	15 752	33 413
4 years.....	574	32	5.85	6.43	15 566	11 923	499	22	5.86	6.94	16 435	17 791
College: 1 to 3 years.....	180	24	7.28	0.56	18 151	1 394	126	11	4.52	1.83	12 745	5 886
4 years.....	63	11	12.15	3.07	26 627	6 823	41	11	7.45	3.07	19 669	6 823
5 or more years	82	10	11.05	9.36	24 964	2 603	49	—	6.95	—	17 527	—
Persons 55 to 64 years old	2 336	276	5.56	3.23	12 243	6 386	1 504	144	5.25	2.43	14 187	6 409
Elementary: 0 to 8 years.....	1 592	183	5.20	3.61	11 063	6 688	991	78	4.86	2.46	12 963	6 609
High school: 1 to 3 years.....	254	29	5.60	2.69	11 827	6 153	125	16	3.31	2.77	9 485	8 711
4 years.....	343	33	6.51	1.23	17 131	2 655	273	28	6.66	0.85	19 154	1 878
College: 1 to 3 years.....	89	14	6.57	6.83	14 590	11 221	70	5	7.97	8.00	20 001	20 005
4 years.....	39	17	7.44	2.47	16 928	6 794	36	17	7.13	2.47	16 677	6 794
5 or more years	19	—	5.47	—	7 817	—	9	—	3.67	—	8 494	—
Persons 65 years old and over	1 414	78	5.19	2.21	8 789	4 336	626	55	4.09	2.34	10 520	5 325
Elementary: 0 to 8 years.....	1 042	40	4.61	-0.24	7 449	-457	422	33	3.38	-0.29	8 513	-613
High school: 1 to 3 years.....	114	21	4.65	2.68	10 076	4 710	77	11	1.96	3.02	5 132	6 278
4 years.....	139	3	9.87	2.21	16 614	3 675	68	—	11.68	—	27 784	—
College: 1 to 3 years.....	64	4	6.68	0.59	14 511	1 845	32	4	5.31	0.59	17 853	1 845
4 years.....	25	7	-0.14	12.04	-263	33 805	15	7	-1.47	12.04	-3 918	33 805
5 or more years	30	3	6.75	1.64	9 480	855	12	—	5.05	—	16 340	—

Table 7. Earnings and Occupation of Spanish Origin Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

United States

FARM OCCUPATIONS, EXCEPT MANAGERIAL

	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Persons 18 years old and over	145 554	34 706	3.95	3.63	7 049	4 038	54 694	4 710	3.64	3.03	9 113	6 628
Elementary: 0 to 8 years	105 841	24 910	3.89	3.68	6 977	4 037	39 527	3 105	3.52	2.88	8 809	6 290
High school: 1 to 3 years	19 849	5 121	3.95	3.47	6 755	3 856	6 939	762	3.73	3.14	9 308	6 889
4 years	13 944	3 317	4.12	3.55	7 572	4 141	5 776	585	3.93	3.44	10 010	7 551
College: 1 to 3 years	4 522	985	4.50	3.67	7 763	4 355	1 836	175	4.47	3.68	10 674	8 379
4 years	621	111	4.90	4.14	9 223	6 219	260	38	5.24	3.69	7 567	5 679
5 or more years	777	262	4.83	3.38	9 169	4 183	356	45	4.84	2.65	12 680	5 975
Persons 25 to 34 years old	42 883	10 413	3.96	3.79	7 229	4 164	16 552	1 432	3.65	3.15	9 181	6 833
Elementary: 0 to 8 years	30 198	7 401	3.86	3.79	6 934	4 098	11 061	910	3.41	2.88	8 545	6 225
High school: 1 to 3 years	1 606	1 606	3.89	3.57	7 201	3 850	2 197	237	3.70	3.26	9 230	7 024
4 years	4 622	938	4.23	4.04	8 207	5 040	2 161	191	4.16	3.99	10 575	8 716
College: 1 to 3 years	1 858	328	4.78	3.77	8 790	4 482	838	63	4.83	3.92	11 695	8 679
4 years	312	17	4.34	4.01	9 173	6 996	141	13	4.89	4.23	14 477	8 793
5 or more years	312	123	5.14	3.98	10 579	4 352	154	18	5.96	3.05	16 049	7 178
Persons 35 to 44 years old	26 548	6 794	4.18	3.92	7 956	4 489	11 511	1 032	3.80	3.14	9 635	6 806
Elementary: 0 to 8 years	21 686	5 450	4.05	3.84	7 654	4 331	9 251	739	3.65	2.83	9 210	6 084
High school: 1 to 3 years	2 258	588	4.76	4.12	9 378	4 797	1 042	113	4.39	3.51	11 511	7 628
4 years	1 666	480	4.87	4.32	9 565	5 189	788	113	4.58	4.30	11 715	9 052
College: 1 to 3 years	667	156	4.36	4.41	8 790	6 610	316	44	4.06	4.42	9 950	11 683
4 years	93	37	5.51	5.41	10 263	7 734	41	10	6.03	2.89	17 888	6 005
5 or more years	178	83	3.82	2.86	7 225	3 194	73	13	3.18	2.37	8 295	5 316
Persons 45 to 54 years old	22 239	5 644	4.30	3.80	8 172	4 225	9 354	803	4.00	3.33	10 140	7 146
Elementary: 0 to 8 years	19 295	4 912	4.20	3.87	7 903	4 225	7 839	613	3.86	3.32	9 840	7 097
High school: 1 to 3 years	1 433	410	4.00	3.41	8 412	4 180	759	96	3.79	3.21	9 651	7 124
4 years	986	216	6.04	2.85	12 228	3 379	499	64	5.67	2.79	13 913	5 954
College: 1 to 3 years	344	62	5.05	4.61	9 071	5 865	153	16	6.01	5.69	14 328	12 640
4 years	66	15	8.93	3.77	13 940	7 605	40	9	7.31	4.81	15 019	10 005
5 or more years	115	29	5.23	3.48	9 529	5 784	64	5	4.50	2.89	10 181	6 005
Persons 55 to 64 years old	13 817	2 051	4.12	3.87	7 578	4 313	5 755	379	3.83	2.97	9 560	6 689
Elementary: 0 to 8 years	12 477	1 737	3.96	3.87	7 195	4 252	5 038	308	3.59	3.11	8 907	7 045
High school: 1 to 3 years	610	159	5.44	4.77	11 992	5 333	365	43	5.86	2.67	15 380	5 796
4 years	434	118	4.66	3.23	9 636	4 297	213	19	4.45	1.76	11 569	3 973
College: 1 to 3 years	225	17	5.75	3.02	10 528	1 760	118	—	5.73	—	13 703	—
4 years	24	11	7.07	2.27	13 581	3 169	7	—	4.92	—	10 919	—
5 or more years	47	9	10.94	2.06	15 715	4 505	14	9	7.81	2.06	26 456	4 505
Persons 65 years old and over	3 404	321	3.63	2.88	5 094	3 145	944	57	3.12	1.65	7 520	3 408
Elementary: 0 to 8 years	3 137	265	3.53	3.05	4 967	3 212	848	40	3.05	2.06	7 398	4 228
High school: 1 to 3 years	140	24	5.35	4.16	6 444	3 360	37	—	3.94	—	9 049	—
4 years	76	10	3.34	2.30	5 835	3 401	41	4	3.21	0.58	7 711	1 205
College: 1 to 3 years	27	22	4.93	1.15	6 278	1 986	14	13	5.21	0.75	10 841	1 565
4 years	11	—	10.82	—	17 305	—	—	—	—	—	—	—
5 or more years	13	—	3.00	—	4 080	—	4	—	2.71	—	5 645	—

RELATED AGRICULTURAL OCCUPATIONS

Persons 18 years old and over	49 761	8 224	4.84	3.79	8 135	4 353	25 393	1 579	4.69	3.23	10 206	6 830
Elementary: 0 to 8 years	27 152	4 739	4.57	3.77	7 777	4 173	13 845	777	4.36	2.97	9 512	6 254
High school: 1 to 3 years	9 330	1 394	4.95	3.72	7 903	4 380	4 523	307	4.82	3.31	10 413	7 204
4 years	9 262	1 469	5.18	3.81	8 860	4 722	5 089	355	5.11	3.53	11 149	7 349
College: 1 to 3 years	3 071	493	5.50	3.95	9 290	4 713	1 477	105	5.51	3.59	11 980	7 772
4 years	484	90	6.25	4.53	10 359	4 970	236	21	6.22	4.13	13 721	8 475
5 or more years	462	39	5.32	4.29	9 249	5 302	223	14	5.22	3.80	12 112	7 914
Persons 25 to 34 years old	14 592	2 385	4.94	3.75	8 692	4 660	7 888	529	4.77	3.11	10 366	6 590
Elementary: 0 to 8 years	7 025	1 311	4.57	3.53	7 983	4 258	3 588	281	4.48	2.81	9 782	5 915
High school: 1 to 3 years	2 723	414	5.02	3.44	8 678	4 388	1 509	80	4.73	2.57	10 236	5 813
4 years	3 100	440	5.34	4.15	9 579	5 629	1 816	123	5.14	3.60	11 109	7 408
College: 1 to 3 years	1 325	187	5.64	4.60	10 390	5 271	768	34	5.37	4.34	11 511	9 623
4 years	246	21	5.39	6.07	8 555	7 799	114	6	5.32	7.25	11 318	15 085
5 or more years	173	12	4.90	5.19	9 006	7 408	93	5	4.33	2.89	9 873	6 005
Persons 35 to 44 years old	8 510	1 544	5.35	3.70	9 626	4 296	4 928	346	5.10	3.09	11 150	6 470
Elementary: 0 to 8 years	5 148	1 039	4.92	3.56	8 747	3 850	2 789	172	4.56	2.73	10 002	5 685
High school: 1 to 3 years	1 413	268	5.90	4.09	10 288	5 362	852	81	5.70	3.53	11 939	7 299
4 years	1 349	152	6.00	3.73	11 662	4 500	975	39	5.82	3.43	12 998	7 240
College: 1 to 3 years	418	67	6.02	4.25	11 154	7 192	213	47	5.81	3.73	13 281	8 092
4 years	74	7	6.82	0.50	12 324	1 005	47	7	6.80	0.50	15 284	1 005
5 or more years	108	11	6.69	3.39	9 612	2 096	52	—	5.79	—	12 620	—
Persons 45 to 54 years old	6 847	1 580	5.53	4.45	9 990	5 032	3 999	294	5.30	3.74	11 514	8 085
Elementary: 0 to 8 years	4 653	1 198	5.09	4.34	8 846	4 807	2 497	208	4.77	3.41	10 275	7 142
High school: 1 to 3 years	916	163	6.13	4.89	11 563	6 258	582	40	6.08	4.19	13 252	10 572
4 years	911	176	6.26	4.68	12 492	5 665	666	44	5.92	4.83	13 131	10 388
College: 1 to 3 years	262	29	6.06	3.87	12 117	4 413	185	2	6.01	2.75	13 085	5 725
4 years	53	14	10.98	11.75	25 505	3 316	44	—	8.96	—	22 130	—
5 or more years	52	—	7.25	—	14 357	—	25	—	8.92	—	21 379	—
Persons 55 to 64 years old	5 214	578	4.92	3.81	8 705	4 321	3 128	97	4.63	3.45	10 052	7 289
Elementary: 0 to 8 years	4 068	476	4.80	3.71	8 409	3 921	2 368	63	4.45	3.12	9 689	6 635
High school: 1 to 3 years	484	50	5.35	4.32	9 753	5 915	314	15	5.13	4.75	10 953	9 872
4 years	413	47	5.40	4.18	10 179	7 030	312	19	5.18	3.57	10 977	7 421
College: 1 to 3 years	121	—	6.34	—	10 728	—	72	—	6.56	—	13 762	—
4 years	48	5	4.49	1.18	6 546	945	20	—	4.84	—	9 970	—
5 or more years	80	—	4.04	—	8 083	—	42	—	4.07	—	10 617	—
Persons 65 years old and over	1 952	105	3.95	3.26	4 961	3 737	574	16	4.11	2.57	8 850	5 299
Elementary: 0 to 8 years	1 635	85	3.93	3.67	4 846	3 550	467	—	4.08	—	8 777	—
High school: 1 to 3 years	96	4	3.29	5.77	4 500	12 010	26	4	3.59	5.77	8 140	12 010
4 years	157	16	4.24	1.43	6 076	2 660	62	12	4.12	1.49	8 673	3 062
College: 1 to 3 years	43	—	4.69	—	4 945	—	10	—	4.36	—	9 067	—
4 years	—	—	—	—	—	—	—	—	—	—	—	—
5 or more years	21	—	4.87	—	7 685	—	9	—	7.54	—	15 685	—

Table 7. **Earnings and Occupation of Spanish Origin Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

United States	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
FORESTRY AND LOGGING OCCUPATIONS												
Persons 18 years old and over	2 978	185	5.39	4.06	8 618	5 888	1 101	56	5.09	4.37	11 283	9 504
Elementary: 0 to 8 years	1 140	52	5.31	3.05	8 431	4 636	437	22	5.01	2.61	11 131	5 419
High school: 1 to 3 years	649	44	4.49	4.39	6 360	5 277	211	—	4.06	—	8 972	—
4 years	854	60	5.66	3.27	9 417	5 246	292	19	5.16	3.33	11 343	8 030
College: 1 to 3 years	249	18	6.70	3.76	12 171	3 607	122	4	7.06	3.04	16 023	6 005
4 years	65	—	5.42	—	10 939	—	33	—	4.19	—	9 346	—
5 or more years	21	11	5.39	10.52	6 777	21 491	6	11	7.21	10.52	15 005	21 491
Persons 25 to 34 years old	885	43	5.55	6.51	9 604	9 540	374	17	5.30	6.44	11 829	13 211
Elementary: 0 to 8 years	263	13	5.05	2.20	7 254	3 428	89	7	4.86	2.45	10 348	5 076
High school: 1 to 3 years	115	14	4.16	8.67	6 720	10 012	44	—	4.25	—	9 492	—
4 years	338	4	5.62	5.91	10 496	8 505	151	—	5.33	—	11 797	—
College: 1 to 3 years	121	6	7.05	3.14	14 003	4 405	59	4	6.66	3.04	16 134	6 005
4 years	42	—	5.85	—	11 592	—	25	—	4.61	—	10 491	—
5 or more years	6	6	7.21	13.22	15 005	27 505	6	6	7.21	13.22	15 005	27 505
Persons 35 to 44 years old	521	54	6.66	3.47	10 863	6 713	189	37	5.81	3.59	13 209	8 044
Elementary: 0 to 8 years	252	13	5.91	2.72	9 264	5 667	86	13	4.53	2.72	10 909	5 667
High school: 1 to 3 years	129	16	6.89	2.99	10 390	3 974	30	—	5.23	—	11 019	—
4 years	79	20	6.69	3.34	13 073	7 694	38	19	5.79	3.33	12 876	8 030
College: 1 to 3 years	55	—	9.20	—	16 114	—	35	—	9.86	—	21 100	—
4 years	6	—	6.88	—	11 005	—	—	—	—	—	—	—
5 or more years	—	5	—	7.14	—	14 275	—	5	—	7.14	—	14 275
Persons 45 to 54 years old	318	13	5.22	3.68	8 967	4 052	136	—	5.36	—	11 888	—
Elementary: 0 to 8 years	178	6	4.68	4.20	8 059	6 090	80	—	5.42	—	11 595	—
High school: 1 to 3 years	40	7	4.71	2.88	10 191	2 305	28	—	4.69	—	12 321	—
4 years	90	—	7.04	—	10 392	—	18	—	7.42	—	15 005	—
College: 1 to 3 years	2	—	6.73	—	14 005	—	2	—	6.73	—	14 005	—
4 years	8	—	2.77	—	5 765	—	8	—	2.77	—	5 765	—
5 or more years	—	—	—	—	—	—	—	—	—	—	—	—
Persons 55 to 64 years old	215	8	7.00	6.16	11 371	8 005	73	—	8.37	—	19 769	—
Elementary: 0 to 8 years	173	8	6.94	6.16	11 261	8 005	54	—	8.45	—	20 523	—
High school: 1 to 3 years	14	—	10.28	—	20 675	—	11	—	10.81	—	22 495	—
4 years	20	—	6.48	—	7 528	—	5	—	7.22	—	15 325	—
College: 1 to 3 years	8	—	3.37	—	7 076	—	3	—	1.39	—	3 610	—
4 years	—	—	—	—	—	—	—	—	—	—	—	—
5 or more years	—	—	—	—	—	—	—	—	—	—	—	—
Persons 65 years old and over	49	—	2.05	—	3 448	—	27	—	2.77	—	5 761	—
Elementary: 0 to 8 years	32	—	3.58	—	5 909	—	20	—	2.90	—	6 025	—
High school: 1 to 3 years	17	—	-0.68	—	-1 186	—	7	—	2.41	—	5 005	—
4 years	—	—	—	—	—	—	—	—	—	—	—	—
College: 1 to 3 years	—	—	—	—	—	—	—	—	—	—	—	—
4 years	—	—	—	—	—	—	—	—	—	—	—	—
5 or more years	—	—	—	—	—	—	—	—	—	—	—	—
FISHERS, HUNTERS, AND TRAPPERS												
Persons 18 years old and over	2 428	133	6.86	4.57	13 757	5 311	999	9	6.49	1.96	17 365	5 783
Elementary: 0 to 8 years	1 138	51	6.70	2.37	14 581	2 412	492	—	6.43	—	18 212	—
High school: 1 to 3 years	646	33	7.08	3.28	12 178	3 029	220	—	7.74	—	18 353	—
4 years	444	37	6.44	2.51	13 907	3 390	221	9	5.27	1.96	13 792	5 783
College: 1 to 3 years	166	17	8.05	3.75	14 021	7 205	60	—	7.15	—	19 715	—
4 years	18	5	7.14	34.17	7 443	61 510	1	—	6.08	—	17 395	—
5 or more years	16	—	17.04	—	19 055	—	5	—	9.75	—	20 285	—
Persons 25 to 34 years old	870	38	7.34	6.76	15 972	10 521	406	5	6.93	0.22	19 011	805
Elementary: 0 to 8 years	313	4	7.04	0.02	17 238	35	150	—	7.17	—	22 217	—
High school: 1 to 3 years	253	8	8.38	2.88	17 909	4 145	115	—	8.90	—	21 547	—
4 years	193	14	5.10	0.45	11 245	609	105	5	4.21	0.22	11 257	805
College: 1 to 3 years	95	7	10.32	3.75	15 877	7 205	36	—	8.02	—	20 161	—
4 years	8	5	8.13	34.17	12 318	61 510	—	—	—	—	—	—
5 or more years	8	—	71.44	—	24 005	—	—	—	—	—	—	—
Persons 35 to 44 years old	496	21	6.93	3.92	14 061	3 367	199	—	6.89	—	17 665	—
Elementary: 0 to 8 years	283	9	7.07	3.50	14 388	4 205	127	—	6.17	—	15 735	—
High school: 1 to 3 years	96	12	4.01	4.54	8 269	2 738	34	—	4.66	—	12 213	—
4 years	83	—	9.62	—	21 008	—	29	—	11.38	—	29 661	—
College: 1 to 3 years	24	—	7.44	—	13 734	—	8	—	11.97	—	28 005	—
4 years	10	—	5.34	—	3 544	—	1	—	6.08	—	17 395	—
5 or more years	—	—	—	—	—	—	—	—	—	—	—	—
Persons 45 to 54 years old	419	19	7.03	4.87	15 659	3 248	168	—	5.93	—	17 878	—
Elementary: 0 to 8 years	308	19	6.56	4.87	15 240	3 248	120	—	6.18	—	19 298	—
High school: 1 to 3 years	53	—	6.41	—	9 897	—	8	—	3.85	—	10 005	—
4 years	32	—	15.31	—	31 386	—	26	—	5.92	—	14 283	—
College: 1 to 3 years	18	—	4.07	—	12 522	—	9	—	3.56	—	15 005	—
4 years	—	—	—	—	—	—	—	—	—	—	—	—
5 or more years	8	—	7.42	—	14 105	—	5	—	9.75	—	20 285	—
Persons 55 to 64 years old	166	19	5.93	1.05	11 132	1 226	83	—	5.70	—	14 025	—
Elementary: 0 to 8 years	88	19	4.86	1.05	9 698	1 226	37	—	3.51	—	10 019	—
High school: 1 to 3 years	57	—	9.46	—	15 649	—	31	—	10.70	—	23 253	—
4 years	21	—	2.44	—	4 885	—	15	—	2.33	—	4 837	—
College: 1 to 3 years	—	—	—	—	—	—	—	—	—	—	—	—
4 years	—	—	—	—	—	—	—	—	—	—	—	—
5 or more years	—	—	—	—	—	—	—	—	—	—	—	—
Persons 65 years old and over	13	—	8.34	—	9 240	—	—	—	—	—	—	—
Elementary: 0 to 8 years	13	—	8.34	—	9 240	—	—	—	—	—	—	—
High school: 1 to 3 years	—	—	—	—	—	—	—	—	—	—	—	—
4 years	—	—	—	—	—	—	—	—	—	—	—	—
College: 1 to 3 years	—	—	—	—	—	—	—	—	—	—	—	—
4 years	—	—	—	—	—	—	—	—	—	—	—	—
5 or more years	—	—	—	—	—	—	—	—	—	—	—	—

Table 7. Earnings and Occupation of Spanish Origin Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

United States	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
PRECISION PRODUCTION, CRAFT, AND REPAIR OCCUPATIONS												
Persons 18 years old and over	694 578	83 713	7.04	4.75	13 330	8 095	433 968	45 584	6.96	4.76	15 380	10 088
Elementary: 0 to 8 years	208 452	29 250	6.23	4.19	11 606	7 032	123 772	14 987	6.01	4.06	13 238	8 581
High school: 1 to 3 years	145 383	18 271	6.74	4.56	12 333	7 603	84 789	9 590	6.60	4.64	14 520	9 836
4 years	224 092	26 864	7.40	5.10	14 229	8 902	146 267	15 810	7.34	5.10	16 189	10 780
College: 1 to 3 years	96 094	7 241	7.95	5.62	15 572	9 723	65 053	3 958	7.93	5.72	17 695	12 273
4 years	12 157	1 252	9.01	6.32	18 065	11 499	8 470	770	9.05	6.71	20 448	14 668
5 or more years	8 400	835	8.58	6.17	16 916	10 886	5 617	469	8.82	6.51	20 015	14 141
Persons 25 to 34 years old	236 178	25 666	6.95	4.84	13 376	8 230	150 464	13 943	6.80	4.90	15 046	10 414
Elementary: 0 to 8 years	56 083	7 702	5.67	3.99	10 558	6 526	32 851	3 619	5.39	3.89	11 856	8 243
High school: 1 to 3 years	44 897	5 584	6.57	4.37	12 308	7 419	26 372	3 075	6.29	4.40	13 915	9 376
4 years	82 458	8 939	7.41	5.27	14 493	9 090	55 156	5 166	7.24	5.31	15 966	11 203
College: 1 to 3 years	43 877	2 754	7.82	5.91	15 545	10 621	30 327	1 635	7.73	6.05	17 224	13 033
4 years	5 304	459	8.00	7.72	15 910	14 592	3 542	311	8.08	8.11	18 364	18 185
5 or more years	3 559	228	7.77	6.03	14 861	10 268	2 216	137	7.83	5.95	17 756	12 447
Persons 35 to 44 years old	154 010	20 396	7.91	4.92	15 627	8 668	105 654	11 852	7.76	4.85	17 257	10 284
Elementary: 0 to 8 years	52 150	7 781	6.75	4.28	12 861	7 352	32 139	4 195	6.53	4.12	14 485	8 713
High school: 1 to 3 years	30 628	4 533	7.64	5.02	14 856	8 586	20 640	2 564	7.36	5.03	16 221	10 524
4 years	45 260	6 154	8.56	5.25	17 329	9 626	33 333	3 925	8.37	5.23	18 629	11 149
College: 1 to 3 years	20 197	1 461	9.15	5.97	18 926	11 095	15 296	919	8.98	5.67	20 215	12 169
4 years	3 353	254	10.00	5.71	20 391	10 398	2 472	149	9.85	6.01	22 119	13 000
5 or more years	2 422	213	9.27	6.83	19 010	12 122	1 774	100	9.45	6.63	21 450	14 645
Persons 45 to 54 years old	107 661	14 518	7.94	4.87	15 615	8 635	73 770	8 559	7.77	4.97	17 177	10 539
Elementary: 0 to 8 years	47 026	6 536	7.00	4.35	13 383	7 535	29 428	3 557	6.69	4.31	14 758	9 046
High school: 1 to 3 years	20 488	2 895	8.06	4.90	15 737	8 681	14 337	1 663	7.82	5.04	17 101	10 787
4 years	26 409	3 916	8.71	5.45	17 616	9 971	19 565	2 603	8.52	5.50	18 857	11 699
College: 1 to 3 years	10 639	751	8.99	5.90	18 515	10 605	8 178	463	8.89	6.31	19 996	13 816
4 years	1 706	233	11.06	5.13	23 504	9 691	1 307	158	11.19	5.35	25 861	11 565
5 or more years	1 393	187	9.64	5.18	19 407	9 176	955	115	9.78	5.72	22 413	12 242
Persons 55 to 64 years old	49 462	6 808	7.66	4.95	14 695	8 821	33 505	4 198	7.43	4.86	16 298	10 232
Elementary: 0 to 8 years	25 044	3 351	6.66	4.51	12 523	7 807	15 944	1 933	6.35	4.31	13 925	9 036
High school: 1 to 3 years	8 888	1 180	8.43	5.53	15 993	10 043	6 001	742	8.02	5.53	17 480	11 797
4 years	10 601	1 762	8.54	5.28	17 136	9 582	8 002	1 777	8.33	5.17	18 395	10 789
College: 1 to 3 years	3 572	233	8.98	5.30	17 531	10 443	2 571	163	8.89	5.41	19 489	11 563
4 years	771	157	9.85	4.79	19 612	9 218	553	104	9.44	5.02	20 599	10 677
5 or more years	586	125	9.97	5.41	19 976	10 244	434	79	10.78	6.03	24 085	13 151
Persons 65 years old and over	6 966	990	6.10	3.84	9 498	5 939	3 128	435	6.01	4.24	13 259	9 073
Elementary: 0 to 8 years	4 331	564	5.54	3.71	8 184	5 834	1 676	263	5.34	4.03	11 743	8 675
High school: 1 to 3 years	933	175	6.65	3.23	10 486	5 009	471	81	6.17	3.25	13 649	6 605
4 years	1 110	169	6.84	4.20	12 122	6 151	666	64	6.86	4.65	15 111	9 782
College: 1 to 3 years	335	61	6.86	4.17	12 039	6 028	163	12	7.17	6.48	16 950	18 255
4 years	171	21	8.33	8.48	13 889	14 534	98	15	7.80	9.14	16 559	19 005
5 or more years	86	—	7.37	—	12 436	—	54	—	7.88	—	16 934	—
MECHANICS AND REPAIRERS												
Persons 18 years old and over	199 649	7 618	6.86	5.88	13 432	10 557	136 675	4 703	6.84	5.95	15 215	12 747
Elementary: 0 to 8 years	50 531	1 838	6.07	4.75	11 775	8 034	32 803	1 002	5.94	4.78	13 275	10 127
High school: 1 to 3 years	40 264	1 370	6.45	5.03	12 264	8 567	26 073	807	6.37	5.18	14 111	11 072
4 years	70 245	2 999	7.15	6.34	14 191	12 111	49 993	2 067	7.19	6.38	15 916	13 720
College: 1 to 3 years	33 532	1 155	7.65	7.06	15 310	12 767	24 268	703	7.67	7.02	17 128	15 032
4 years	3 070	183	8.28	6.81	16 911	11 879	2 153	109	8.26	7.32	18 676	15 517
5 or more years	2 007	73	7.79	6.33	15 348	9 262	1 385	15	7.83	5.89	17 752	16 732
Persons 25 to 34 years old	69 864	2 765	6.81	6.45	13 577	11 859	49 330	1 815	6.77	6.53	15 021	13 960
Elementary: 0 to 8 years	13 142	575	5.35	5.03	10 261	8 568	8 175	320	5.19	5.18	11 532	10 848
High school: 1 to 3 years	12 552	447	6.37	5.33	12 495	9 444	8 358	282	6.15	5.26	13 722	11 503
4 years	26 506	1 147	7.19	6.98	14 554	13 381	19 710	813	7.14	6.99	15 761	14 845
College: 1 to 3 years	15 372	514	7.60	7.72	15 373	14 585	11 494	350	7.58	7.91	16 837	17 097
4 years	1 417	71	7.89	5.38	16 599	10 312	1 024	50	8.17	5.27	18 644	11 382
5 or more years	875	11	6.64	14.95	12 883	5 846	569	—	6.87	—	15 359	—
Persons 35 to 44 years old	44 503	1 659	7.63	5.89	15 538	11 226	32 636	1 163	7.51	5.94	16 875	12 805
Elementary: 0 to 8 years	13 386	453	6.50	4.62	12 715	8 055	8 705	293	6.36	4.55	14 361	9 666
High school: 1 to 3 years	8 815	313	7.05	5.40	14 197	10 404	6 446	254	6.81	5.39	15 119	11 304
4 years	14 026	636	8.24	6.45	17 191	13 243	11 050	482	8.12	6.65	18 258	14 633
College: 1 to 3 years	6 908	192	8.93	7.17	18 894	13 117	5 448	113	8.77	7.12	19 826	15 010
4 years	757	31	9.07	6.76	18 651	10 961	560	12	8.56	9.86	19 034	20 505
5 or more years	611	34	8.45	7.24	16 978	12 884	427	9	8.08	6.42	18 362	21 516
Persons 45 to 54 years old	29 870	890	7.65	5.62	15 608	10 082	22 325	558	7.52	5.84	16 773	12 656
Elementary: 0 to 8 years	11 850	292	6.61	4.68	13 382	7 721	8 447	150	6.41	4.95	14 403	10 733
High school: 1 to 3 years	5 616	195	7.95	5.12	15 856	8 993	4 227	124	7.74	5.20	16 926	11 083
4 years	8 366	279	8.49	6.62	17 523	13 283	6 507	219	8.40	6.58	18 588	14 372
College: 1 to 3 years	3 400	88	8.45	5.19	17 822	9 383	2 690	51	8.39	5.23	19 045	11 371
4 years	397	20	9.11	10.50	19 377	17 955	286	14	9.01	11.53	21 200	25 005
5 or more years	241	16	8.02	4.24	15 367	4 648	168	—	7.72	—	17 811	—
Persons 55 to 64 years old	13 778	416	7.63	6.75	15 321	11 283	10 357	248	7.49	6.78	16 524	14 166
Elementary: 0 to 8 years	6 344	248	6.72	5.46	13 299	8 590	4 510	116	6.51	4.86	14 401	10 141
High school: 1 to 3 years	2 567	52	7.92	8.81	15 768	13 127	2 007	32	7.75	8.91	16 820	18 523
4 years	3 335	93	8.27	8.91	17 125	17 348	2 634	83	8.14	8.86	17 973	18 572
College: 1 to 3 years	1 184	17	9.04	6.21	18 211	12 360	948	11	9.08	6.35	20 029	13 209
4 years	—	—	8.41	—	16 733	—	146	—	7.66	—	16 764	—
5 or more years	132	6	13.67	4.59	30 002	9 555	112	6	13.69	4.59	32 685	9 555
Persons 65 years old and over	1 695	62	6.25	6.88	10 009	15 340	815	39	6.01	8.71	13 363	18 702
Elementary: 0 to 8 years	984	17	6.34	5.56	9 437	16 172	406	9	5.56	9.14	12 411	19 005
High school: 1 to 3 years	193	15	5.91	4.95	9 576	7 856	101	—	6.28	—	14 234	—
4 years	325	10	5.58	9.05	10 288	18 825	212	10	5.60	9.05	12 017	18 825
College: 1 to 3 years	110	5	7.69	6.54	15 009	17 005	57	5	8.62	6.54	21 558	17 005

Table 7. **Earnings and Occupation of Spanish Origin Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

United States

CONSTRUCTION TRADES

Persons 18 years old and over		259 274	4 979	7.22	5.43	12 643	8 557	131 814	2 264	6.99	5.43	15 187	11 639
Elementary:	0 to 8 years	87 627	1 665	6.44	4.53	11 168	7 349	44 060	796	6.02	4.11	13 012	8 756
High school:	1 to 3 years	56 394	1 135	6.90	5.07	11 624	7 354	26 189	411	6.63	5.36	14 339	11 426
	4 years	78 306	1 575	7.69	5.78	13 660	9 266	41 052	755	7.49	5.70	16 250	12 061
College:	1 to 3 years	29 947	440	8.28	5.93	15 123	8 619	16 415	203	8.26	5.72	18 153	12 062
	4 years	4 101	113	9.88	13.23	18 277	27 179	2 405	69	10.05	15.20	22 463	40 134
	5 or more years	2 899	51	8.47	5.76	15 983	11 038	1 693	30	8.75	4.89	19 980	12 046
Persons 25 to 34 years old		87 751	1 769	7.18	5.94	12 834	9 532	45 528	881	6.87	5.96	14 943	12 972
Elementary:	0 to 8 years	23 256	517	5.87	3.92	10 251	6 020	11 882	234	5.42	3.24	11 661	6 866
High school:	1 to 3 years	17 565	407	6.77	5.05	11 692	7 521	8 219	181	6.40	5.07	13 899	10 900
	4 years	29 244	542	7.78	6.10	14 110	9 912	15 593	269	7.42	5.99	16 125	12 860
College:	1 to 3 years	14 490	221	8.18	6.58	15 294	11 428	8 105	151	8.06	5.98	17 750	12 690
	4 years	1 923	67	8.52	16.90	15 356	39 465	1 026	46	8.44	18.41	18 982	53 762
	5 or more years	1 273	15	7.87	8.73	14 613	9 713	703	—	7.91	—	18 160	—
Persons 35 to 44 years old		53 890	940	8.27	6.21	15 203	10 427	31 051	431	7.98	5.54	17 413	11 689
Elementary:	0 to 8 years	20 828	344	7.02	5.56	12 566	9 503	11 062	159	6.60	4.75	14 398	10 254
High school:	1 to 3 years	10 948	250	8.23	6.29	14 783	9 208	6 102	91	7.83	6.16	16 914	12 728
	4 years	14 488	293	9.26	6.80	17 501	12 700	8 969	161	8.91	5.97	19 487	12 484
College:	1 to 3 years	5 798	29	9.57	8.40	18 550	9 143	3 759	—	9.32	—	20 503	—
	4 years	1 038	11	10.62	5.57	19 968	9 075	669	7	10.45	6.53	23 358	13 590
	5 or more years	790	13	9.11	5.34	17 566	11 100	490	13	9.73	5.34	21 944	11 100
Persons 45 to 54 years old		39 176	595	8.31	5.62	15 060	10 236	21 805	357	8.01	5.77	17 358	12 285
Elementary:	0 to 8 years	20 263	287	7.39	4.77	13 081	8 502	10 414	160	6.88	4.69	14 831	9 831
High school:	1 to 3 years	6 988	128	8.38	5.14	15 211	9 489	4 014	61	7.98	5.85	17 224	12 556
	4 years	7 954	158	9.37	7.29	17 434	13 902	4 835	126	9.08	6.95	19 683	15 029
College:	1 to 3 years	2 857	10	9.86	6.82	19 067	9 609	1 862	4	9.77	7.94	21 674	16 515
	4 years	574	6	14.02	6.97	27 430	14 505	364	6	15.40	6.97	34 297	14 505
	5 or more years	540	6	9.32	7.76	18 054	9 310	316	—	9.37	—	21 817	—
Persons 55 to 64 years old		17 769	174	7.86	3.82	13 658	7 149	9 466	114	7.41	3.39	15 962	7 298
Elementary:	0 to 8 years	10 289	104	6.90	4.40	11 798	8 026	5 309	69	6.44	3.66	13 769	7 727
High school:	1 to 3 years	3 134	20	9.10	2.25	15 609	5 323	1 593	20	8.15	2.25	17 555	5 323
	4 years	3 042	29	9.05	3.32	16 445	6 571	1 818	13	8.72	3.20	18 908	6 793
College:	1 to 3 years	920	8	8.84	4.81	16 137	10 005	503	8	8.61	4.81	19 110	10 005
	4 years	205	13	11.66	2.17	21 817	2 474	127	4	12.12	2.89	26 998	6 005
	5 or more years	179	—	9.41	—	16 966	—	116	—	10.38	—	22 565	—
Persons 65 years old and over		2 490	43	6.33	6.41	9 003	12 153	882	27	6.34	8.21	13 886	16 857
Elementary:	0 to 8 years	1 761	36	5.27	7.14	7 263	14 281	547	27	5.23	8.21	11 596	16 857
High school:	1 to 3 years	280	—	7.69	—	11 039	—	113	—	6.15	—	13 134	—
	4 years	290	—	9.12	—	13 739	—	136	—	9.44	—	20 481	—
College:	1 to 3 years	72	7	10.02	0.89	16 455	1 205	31	—	11.20	—	23 838	—
	4 years	66	—	9.92	—	17 284	—	40	—	8.11	—	16 785	—
	5 or more years	21	—	5.27	—	10 843	—	15	—	6.49	—	14 938	—

EXTRACTIVE OCCUPATIONS

Persons 18 years old and over			17 553	255	7.37	6.42	15 070	11 174	11 453	117	7.29	6.96	17 144	14 764
Elementary:	0 to 8 years	5 346	98	6.53	5.02	13 415	8 149	3 343	29	6.22	6.52	14 989	13 559	
High school:	1 to 3 years	3 972	25	7.02	8.47	14 168	13 275	2 435	14	6.96	8.42	16 580	17 505	
	4 years	6 041	71	7.85	5.98	16 083	11 030	4 171	50	7.92	6.14	18 114	12 704	
College:	1 to 3 years	1 780	54	8.38	8.03	17 167	14 802	1 170	17	8.14	7.89	19 239	18 670	
	4 years	231	2	10.58	6.93	21 572	18 005	175	2	10.79	6.93	24 819	18 005	
	5 or more years	183	5	9.83	10.05	20 973	20 095	159	5	9.49	10.05	21 779	20 095	
Persons 25 to 34 years old			6 556	64	7.47	6.78	15 792	11 158	4 358	36	7.34	6.57	17 603	13 382
Elementary:	0 to 8 years	1 558	12	5.97	4.20	12 932	6 653	969	7	5.76	3.87	14 675	8 045	
High school:	1 to 3 years	1 400	6	7.17	8.34	15 063	16 005	904	3	6.80	7.69	16 493	16 005	
	4 years	2 545	34	8.15	6.29	17 233	10 761	1 775	18	8.10	6.41	18 816	13 283	
College:	1 to 3 years	869	12	8.25	10.40	16 943	14 365	571	8	8.18	9.05	19 300	17 293	
	4 years	106	—	8.78	—	17 946	—	74	—	8.57	—	20 024	—	
	5 or more years	78	—	11.95	—	23 221	—	65	—	11.55	—	25 891	—	
Persons 35 to 44 years old			3 484	48	8.00	8.04	16 853	14 407	2 498	24	7.82	7.40	18 233	15 588
Elementary:	0 to 8 years	1 464	26	6.84	7.60	13 926	12 188	953	15	6.48	8.46	15 389	17 605	
High school:	1 to 3 years	632	2	8.09	10.58	17 511	22 005	429	2	7.79	10.58	18 512	22 005	
	4 years	905	5	9.06	3.00	19 274	6 005	731	5	9.02	3.00	20 237	6 005	
College:	1 to 3 years	359	13	9.14	10.60	20 155	20 355	281	—	8.88	—	20 872	—	
	4 years	54	2	10.48	6.93	23 491	18 005	41	2	10.52	6.93	26 274	18 005	
	5 or more years	70	—	8.90	—	18 793	—	63	—	8.84	—	19 103	—	
Persons 45 to 54 years old			2 054	45	8.69	5.23	18 040	9 861	1 434	18	8.57	5.98	19 745	12 297
Elementary:	0 to 8 years	1 146	34	7.78	4.74	15 953	8 684	717	7	7.44	5.00	17 506	10 405	
High school:	1 to 3 years	310	—	9.12	—	19 363	—	241	—	9.54	—	21 205	—	
	4 years	422	6	10.02	3.85	20 889	8 005	337	6	10.00	3.85	22 339	8 005	
College:	1 to 3 years	104	—	10.30	—	20 757	—	71	—	8.73	—	20 608	—	
	4 years	37	—	13.84	—	29 302	—	37	—	13.84	—	29 302	—	
	5 or more years	35	5	7.83	10.05	20 322	20 095	31	5	6.93	10.05	18 595	20 095	
Persons 55 to 64 years old			710	—	8.27	—	15 782	—	503	—	7.62	—	16 915	—
Elementary:	0 to 8 years	418	—	7.12	—	14 134	—	303	—	6.14	—	13 837	—	
High school:	1 to 3 years	161	—	9.07	—	15 758	—	97	—	9.50	—	20 628	—	
	4 years	91	—	9.27	—	18 723	—	78	—	9.20	—	19 918	—	
College:	1 to 3 years	24	—	16.54	—	18 636	—	9	—	8.13	—	16 910	—	
	4 years	16	—	17.54	—	38 069	—	16	—	17.54	—	38 069	—	
	5 or more years	—	—	—	—	—	—	—	—	—	—	—	—	
Persons 65 years old and over			83	4	7.21	7.14	11 255	26 005	51	4	7.35	7.14	15 804	26 005
Elementary:	0 to 8 years	56	—	7.52	—	9 494	—	24	—	7.92	—	16 815	—	
High school:	1 to 3 years	15	—	7.11	—	16 026	—	15	—	7.11	—	16 026	—	
	4 years	12	—	6.49	—	13 505	—	12	—	6.49	—	13 505	—	
College:	1 to 3 years	—	4	—	7.14	—	26 005	—	4	—	7.14	—	26 005	—
	4 years	—	—	—	—	—	—	—	—	—	—	—	—	
	5 or more years	—	—	—	—	—	—	—	—	—	—	—	—	

Table 7. Earnings and Occupation of Spanish Origin Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

United States

PRECISION METALWORKING OCCUPATIONS

	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Persons 18 years old and over	51 901	5 602	7.15	4.60	14 055	7 936	35 737	3 039	7.08	4.44	15 621	9 389
Elementary: 0 to 8 years	12 230	1 865	6.32	3.99	12 396	7 078	8 512	1 065	6.28	3.79	13 730	8 016
High school: 1 to 3 years	10 783	1 237	6.83	4.47	12 948	7 816	6 924	728	6.67	4.41	14 591	9 385
4 years	19 405	1 862	7.38	4.95	14 552	8 439	13 500	994	7.33	4.92	16 173	10 369
College: 1 to 3 years	8 186	456	8.02	5.74	16 343	9 221	5 882	166	7.91	4.95	17 870	10 453
4 years	818	100	8.32	4.36	17 339	6 848	591	46	8.15	4.19	18 641	8 993
5 or more years	479	82	7.95	7.14	16 502	12 022	328	40	8.00	8.27	17 975	17 739
Persons 25 to 34 years old	18 413	1 858	7.08	4.57	14 033	7 784	12 849	963	6.95	4.34	15 339	9 125
Elementary: 0 to 8 years	3 641	575	5.94	3.78	11 663	6 380	2 492	283	5.88	3.36	12 885	7 023
High school: 1 to 3 years	3 587	402	6.75	4.07	13 127	7 197	2 295	240	6.44	3.68	14 225	7 794
4 years	7 006	666	7.34	5.48	14 559	9 045	5 017	342	7.29	5.49	16 001	11 431
College: 1 to 3 years	3 672	146	8.77	4.53	15 927	8 272	2 672	62	7.61	4.17	17 064	9 256
4 years	317	35	7.71	4.26	15 631	6 907	232	17	7.37	4.32	16 496	8 992
5 or more years	190	34	8.51	7.33	17 848	12 599	141	19	8.30	7.41	18 692	15 405
Persons 35 to 44 years old	11 341	1 433	8.03	4.63	16 477	8 128	8 424	793	7.89	4.51	17 592	9 527
Elementary: 0 to 8 years	3 024	527	6.69	3.83	13 607	6 679	2 194	287	6.64	3.46	14 726	7 277
High school: 1 to 3 years	2 026	375	7.70	4.64	15 261	8 116	1 422	220	7.30	4.92	15 977	10 320
4 years	3 943	423	8.42	5.34	17 270	9 745	2 991	250	8.25	5.30	18 276	11 432
College: 1 to 3 years	1 870	66	9.43	6.45	20 319	10 216	1 486	21	9.29	5.73	21 469	11 238
4 years	322	21	9.15	3.68	18 886	6 400	225	8	9.11	1.94	20 647	4 035
5 or more years	136	21	8.02	5.85	16 822	7 275	106	7	8.04	5.00	18 453	10 005
Persons 45 to 54 years old	7 330	809	8.11	4.89	16 507	9 113	5 546	534	7.96	4.73	17 603	10 081
Elementary: 0 to 8 years	2 562	402	7.08	4.29	13 921	8 259	1 846	274	7.09	4.12	15 362	8 751
High school: 1 to 3 years	1 491	140	8.20	5.63	16 624	10 059	1 142	89	7.87	5.45	17 338	11 282
4 years	2 192	190	8.87	4.82	18 533	8 654	1 708	114	8.66	4.30	19 362	9 307
College: 1 to 3 years	920	40	8.87	7.46	18 588	12 177	722	26	8.72	7.77	19 652	16 651
4 years	107	23	8.03	3.81	17 898	7 206	83	17	7.58	3.82	18 056	8 266
5 or more years	58	14	7.80	10.76	15 606	24 773	45	14	7.25	10.76	15 772	24 773
Persons 55 to 64 years old	3 603	351	8.14	5.61	16 172	10 403	2 701	237	7.92	5.57	17 026	11 956
Elementary: 0 to 8 years	1 399	160	7.08	4.80	13 856	9 061	1 019	123	6.91	5.02	14 754	10 951
High school: 1 to 3 years	723	71	8.77	6.25	17 335	11 095	569	48	8.59	5.08	18 392	11 047
4 years	1 036	94	8.69	6.03	17 449	11 580	792	60	8.29	6.63	17 989	13 640
College: 1 to 3 years	356	13	9.30	10.26	18 833	18 697	254	6	9.05	11.06	19 260	23 005
4 years	37	6	9.37	6.52	21 835	7 305	31	—	10.11	—	24 376	—
5 or more years	52	7	7.02	3.45	14 647	5 515	36	—	7.64	—	16 509	—
Persons 65 years old and over	354	12	6.49	6.80	12 465	14 138	223	12	6.45	6.80	14 552	14 138
Elementary: 0 to 8 years	154	12	6.70	6.80	12 690	14 138	99	12	6.66	6.80	14 174	14 138
High school: 1 to 3 years	65	—	5.13	—	9 340	—	45	—	4.66	—	10 446	—
4 years	75	—	7.87	—	15 795	—	47	—	8.50	—	20 114	—
College: 1 to 3 years	52	—	4.91	—	9 431	—	24	—	4.13	—	10 436	—
4 years	8	—	8.82	—	22 005	—	8	—	8.82	—	22 005	—
5 or more years	—	—	—	—	—	—	—	—	—	—	—	—

PRECISION WOODWORKING OCCUPATIONS

Persons 18 years old and over	7 215	662	5.99	4.25	11 018	6 719	4 467	363	5.96	3.99	12 851	8 295
Elementary: 0 to 8 years	2 717	292	5.63	4.54	10 398	7 541	1 753	188	5.40	4.27	11 484	8 817
High school: 1 to 3 years	1 879	118	5.85	2.83	10 462	4 802	1 089	67	5.70	3.38	12 218	7 031
4 years	1 938	208	6.39	4.43	12 100	6 574	1 269	97	6.58	3.96	14 422	8 212
College: 1 to 3 years	537	28	6.75	8.48	11 915	7 182	271	—	7.29	—	15 599	—
4 years	58	5	6.36	12.51	15 053	5 005	39	—	6.88	—	18 030	—
5 or more years	86	11	6.52	3.34	10 061	7 805	46	11	7.88	3.34	16 032	7 805
Persons 25 to 34 years old	2 090	182	5.90	3.99	11 342	5 414	1 421	75	5.73	3.48	12 360	7 636
Elementary: 0 to 8 years	704	61	5.04	4.04	9 911	5 320	518	23	5.06	3.39	10 947	7 440
High school: 1 to 3 years	507	33	6.01	2.79	11 603	6 014	360	26	5.29	3.34	11 093	7 409
4 years	617	59	6.92	5.53	13 444	5 433	436	15	7.04	4.03	15 229	8 205
College: 1 to 3 years	202	18	6.03	4.71	10 338	3 113	82	—	5.55	—	12 314	—
4 years	37	—	3.60	—	8 513	—	18	—	2.77	—	8 061	—
5 or more years	23	11	5.80	3.34	6 380	7 805	7	11	7.22	3.34	15 010	7 805
Persons 35 to 44 years old	1 409	164	6.60	4.16	12 435	7 053	895	100	6.33	3.46	13 623	7 069
Elementary: 0 to 8 years	556	81	6.21	3.87	11 027	7 154	323	57	5.36	4.13	11 356	8 566
High school: 1 to 3 years	365	23	5.76	2.92	11 008	5 472	215	18	5.68	2.79	12 220	5 283
4 years	362	50	7.82	4.20	15 726	6 427	277	25	7.68	2.38	16 803	4 941
College: 1 to 3 years	91	5	6.43	15.00	12 485	21 005	51	—	6.51	—	13 861	—
4 years	15	5	8.88	12.51	21 204	5 005	15	—	8.88	—	21 204	—
5 or more years	20	—	7.27	—	11 245	—	14	—	7.47	—	15 548	—
Persons 45 to 54 years old	1 195	118	7.19	4.64	13 936	8 013	847	83	7.21	4.41	15 630	8 903
Elementary: 0 to 8 years	575	73	6.74	4.71	12 272	8 053	348	56	6.78	4.01	14 244	8 019
High school: 1 to 3 years	282	13	7.19	3.30	14 231	5 239	200	6	6.90	3.43	15 529	7 005
4 years	214	32	6.69	4.96	14 095	9 049	187	21	6.54	5.70	14 563	11 800
College: 1 to 3 years	99	—	9.88	—	20 680	—	93	—	10.08	—	21 433	—
4 years	6	—	17.10	—	40 005	—	6	—	17.10	—	40 005	—
5 or more years	19	—	7.38	—	14 721	—	13	—	8.78	—	16 851	—
Persons 55 to 64 years old	810	56	6.19	6.25	12 074	10 939	593	40	5.97	5.79	12 927	11 926
Elementary: 0 to 8 years	452	35	6.02	7.41	11 702	13 062	327	24	5.63	6.81	12 031	13 922
High school: 1 to 3 years	183	5	6.65	4.18	13 582	2 505	145	—	6.50	—	14 511	—
4 years	125	16	5.92	4.29	11 928	8 931	97	16	5.85	4.29	12 839	8 931
College: 1 to 3 years	31	—	7.50	—	11 879	—	17	—	7.29	—	14 960	—
4 years	—	—	—	—	—	—	—	—	—	—	—	—
5 or more years	19	—	5.18	—	7 667	—	7	—	8.75	—	18 205	—
Persons 65 years old and over	105	—	4.44	—	6 562	—	49	—	5.07	—	10 457	—
Elementary: 0 to 8 years	60	—	3.84	—	5 314	—	24	—	3.65	—	7 591	—
High school: 1 to 3 years	12	—	7.23	—	10 338	—	7	—	7.69	—	16 005	—
4 years	22	—	4.08	—	7 196	—	13	—	5.72	—	11 537	—
College: 1 to 3 years	6	—	3.39	—	3 255	—	—	—	—	—	—	—
4 years	—	—	—	—	—	—	—	—	—	—	—	—
5 or more years	5	—	6.56	—	13 645	—	5	—	6.56	—	13 645	—

Table 7. Earnings and Occupation of Spanish Origin Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

United States

**PRECISION TEXTILE, APPAREL, AND FURNISHINGS
MACHINE WORKERS**

	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Persons 18 years old and over	19 811	15 163	5.58	3.81	10 296	6 042	11 850	6 742	5.54	3.66	12 083	7 716
Elementary: 0 to 8 years	9 656	7 622	5.51	3.66	10 131	5 844	5 563	3 314	5.53	3.41	12 060	7 183
High school: 1 to 3 years	4 165	2 737	5.46	3.90	9 863	5 909	2 378	1 124	5.36	3.98	11 491	8 220
4 years	4 457	3 597	5.54	3.98	10 546	6 381	3 004	1 793	5.41	3.80	11 917	7 984
College: 1 to 3 years	1 177	835	6.35	3.95	11 388	6 062	696	304	6.11	3.86	13 500	8 899
4 years	155	224	6.25	4.33	12 603	8 078	103	129	7.06	4.05	16 621	8 692
5 or more years	201	148	7.53	4.18	13 494	7 262	106	78	8.12	4.87	17 523	10 719
Persons 25 to 34 years old	5 916	3 210	5.21	3.65	9 579	5 557	3 418	1 267	5.04	3.64	10 910	7 689
Elementary: 0 to 8 years	2 741	1 538	4.89	3.45	8 946	5 327	1 504	567	4.84	3.13	10 371	6 483
High school: 1 to 3 years	1 236	665	5.34	4.04	9 608	6 044	675	296	4.83	4.31	10 360	8 849
4 years	1 278	739	5.56	3.77	10 533	5 541	835	325	5.48	3.82	11 981	8 128
College: 1 to 3 years	502	241	5.76	3.71	10 833	5 923	321	74	5.41	4.01	11 911	10 520
4 years	83	16	4.72	3.94	9 528	5 911	62	5	5.02	2.75	11 559	5 505
5 or more years	76	11	5.78	0.38	7 676	605	21	—	3.59	—	7 357	—
Persons 35 to 44 years old	4 642	3 626	6.81	3.94	12 891	6 215	2 960	1 585	6.91	3.54	15 108	7 517
Elementary: 0 to 8 years	2 371	1 903	7.08	3.75	13 138	6 004	1 434	826	7.30	3.38	15 897	7 240
High school: 1 to 3 years	957	703	5.99	3.95	11 313	5 788	618	260	5.89	3.40	12 693	6 880
4 years	993	785	6.05	4.18	11 848	6 720	692	381	5.86	4.02	13 021	8 516
College: 1 to 3 years	216	171	9.29	4.76	18 269	7 233	147	74	9.57	3.30	21 630	7 243
4 years	35	31	12.85	3.35	24 696	6 831	14	22	20.19	2.01	52 505	4 715
5 or more years	70	33	9.32	5.14	18 450	9 588	55	22	10.18	5.40	20 964	11 880
Persons 45 to 54 years old	3 304	3 588	5.99	3.82	11 350	6 241	2 178	1 689	5.82	3.73	12 743	7 819
Elementary: 0 to 8 years	1 673	1 966	5.76	3.68	11 080	5 880	1 099	834	5.56	3.60	12 239	7 418
High school: 1 to 3 years	678	547	6.48	3.98	11 860	6 362	452	260	6.54	3.69	13 913	7 769
4 years	718	801	6.06	3.95	11 484	6 912	481	481	5.76	3.90	12 668	8 271
College: 1 to 3 years	184	156	6.10	3.70	10 869	6 067	112	56	5.60	3.68	12 411	8 756
4 years	21	67	3.68	4.73	8 386	8 292	14	30	4.43	4.57	11 576	9 506
5 or more years	30	51	8.31	3.86	16 748	6 177	20	28	7.56	4.25	18 490	8 802
Persons 55 to 64 years old	2 217	2 390	5.61	4.31	11 066	7 387	1 454	1 259	5.40	4.15	12 303	8 758
Elementary: 0 to 8 years	1 228	1 212	5.21	4.11	10 213	6 958	762	631	4.97	3.73	11 400	7 914
High school: 1 to 3 years	372	220	5.99	5.84	11 364	9 891	222	97	5.57	7.84	12 174	16 362
4 years	506	713	6.08	4.18	13 112	6 952	426	357	6.05	3.71	13 920	7 652
College: 1 to 3 years	93	100	7.01	4.08	9 550	7 859	26	74	5.55	4.30	12 603	9 194
4 years	8	104	3.70	4.48	7 705	8 990	8	72	3.70	4.62	7 705	9 790
5 or more years	10	41	7.61	4.53	18 005	8 978	10	28	7.61	5.03	18 005	11 723
Persons 65 years old and over	622	612	4.63	3.16	6 602	4 362	217	228	4.69	3.21	10 040	6 869
Elementary: 0 to 8 years	450	396	4.76	3.36	6 619	4 818	156	173	4.76	3.33	10 206	7 230
High school: 1 to 3 years	107	84	4.14	2.28	5 936	3 311	32	26	3.95	2.64	8 808	5 305
4 years	51	104	4.82	3.11	7 898	3 857	23	29	5.99	2.94	12 145	6 117
College: 1 to 3 years	11	28	2.94	3.23	5 960	2 937	6	—	2.05	—	4 255	—
4 years	3	—	7.70	—	8 005	—	—	—	—	—	—	—
5 or more years	—	—	—	—	—	—	—	—	—	—	—	—

PRECISION WORKERS, ASSORTED MATERIALS

Persons 18 years old and over	14 807	17 621	5.89	4.47	10 973	7 555	9 405	9 643	5.91	4.45	12 921	9 342
Elementary: 0 to 8 years	4 553	4 990	5.22	4.14	9 690	7 004	2 816	2 758	5.18	4.07	11 191	8 532
High school: 1 to 3 years	2 797	4 746	5.67	4.31	10 136	7 163	1 704	2 480	5.78	4.30	12 541	9 048
4 years	4 690	6 160	6.15	4.62	11 458	7 913	2 986	3 530	6.10	4.56	13 367	9 567
College: 1 to 3 years	2 129	1 392	6.48	5.17	12 301	8 659	1 392	717	6.47	5.36	14 291	11 240
4 years	331	195	7.99	4.87	16 422	8 101	273	89	8.03	5.48	17 694	11 451
5 or more years	307	138	7.15	7.81	15 134	13 101	234	69	7.31	8.87	17 084	18 322
Persons 25 to 34 years old	4 973	6 003	5.86	4.34	11 024	7 253	3 156	3 140	5.75	4.23	12 559	8 913
Elementary: 0 to 8 years	1 406	1 629	5.00	3.91	9 000	6 464	813	803	4.85	3.78	10 258	7 949
High school: 1 to 3 years	906	1 637	5.47	4.03	10 240	6 727	612	860	5.55	3.98	11 986	8 374
4 years	1 587	2 136	6.28	4.64	11 891	7 740	976	1 139	5.97	4.47	13 239	9 443
College: 1 to 3 years	804	494	6.53	5.27	12 566	9 082	543	278	6.29	4.96	13 811	10 455
4 years	162	87	8.15	5.57	16 427	9 531	125	45	8.64	6.42	19 125	13 236
5 or more years	108	20	5.15	4.23	11 636	7 555	87	15	5.31	4.65	13 232	9 672
Persons 35 to 44 years old	2 832	3 756	6.93	4.63	13 512	8 178	1 960	2 306	6.88	4.66	15 299	9 754
Elementary: 0 to 8 years	1 022	1 189	5.97	4.28	11 461	7 316	638	712	6.01	4.35	13 369	8 983
High school: 1 to 3 years	465	990	6.08	4.58	11 947	8 014	326	566	5.98	4.59	13 655	9 604
4 years	727	1 212	7.69	4.78	14 759	8 720	521	809	7.64	4.85	16 587	10 227
College: 1 to 3 years	494	265	7.82	4.92	15 381	8 953	367	174	7.40	4.92	16 425	10 289
4 years	62	42	10.49	4.45	22 128	7 019	48	13	9.98	4.73	21 821	10 969
5 or more years	62	58	8.77	8.09	20 944	14 611	60	32	8.84	6.89	21 472	14 189
Persons 45 to 54 years old	1 931	2 583	6.63	4.90	13 077	8 870	1 456	1 643	6.72	4.86	14 640	10 349
Elementary: 0 to 8 years	639	871	5.88	4.43	11 290	8 042	424	541	5.95	4.18	13 110	8 940
High school: 1 to 3 years	346	636	5.66	4.68	11 385	8 596	283	394	5.63	4.69	12 110	10 198
4 years	594	838	7.03	5.02	13 879	9 210	482	580	7.07	4.90	15 231	10 288
College: 1 to 3 years	215	157	7.94	8.67	16 202	14 097	165	86	8.23	10.01	18 615	21 300
4 years	51	48	7.78	4.08	17 249	6 623	51	26	7.78	4.40	17 249	8 879
5 or more years	86	33	9.36	3.35	17 336	5 768	51	16	10.00	3.61	20 339	7 440
Persons 55 to 64 years old	992	1 065	6.38	5.23	13 412	10 009	789	822	6.51	5.02	14 444	10 438
Elementary: 0 to 8 years	486	448	5.62	5.02	11 777	9 761	365	360	5.48	4.98	11 728	10 374
High school: 1 to 3 years	138	276	9.50	6.19	18 512	11 489	116	212	10.15	5.61	21 437	11 704
4 years	210	285	6.37	4.79	14 679	9 020	189	227	6.25	4.41	15 350	9 146
College: 1 to 3 years	89	30	6.33	4.96	12 374	12 594	65	18	7.00	6.35	14 837	13 205
4 years	18	11	5.91	4.78	13 481	9 525	18	5	5.91	4.81	13 481	10 005
5 or more years	51	15	6.09	3.46	11 763	4 160	36	—	6.44	—	14 471	—
Persons 65 years old and over	176	41	4.17	4.39	7 356	7 755	106	16	3.36	4.73	7 645	9 843
Elementary: 0 to 8 years	107	18	2.96	2.91	5 098	5 125	64	6	2.39	3.13	5 082	6 505
High school: 1 to 3 years	18	16	8.90	5.55	8 625	9 378	—	10	—	5.69	—	11 845
4 years	35	7	6.03	5.52	12 960	10 810	26	—	4.81	—	13 259	—
College: 1 to 3 years	10	—	4.15	—	8 635	—	10	—	4.15	—	8 635	—
4 years	6	—	4.33	—	9 005	—	6	—	4.33	—	9 005	—
5 or more years	—	—	—	—	—	—	—	—	—	—	—	—

Table 7. Earnings and Occupation of Spanish Origin Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

United States

PRECISION FOOD PRODUCTION OCCUPATIONS

Persons 18 years old and over		33 919	6 852	6.26	4.45	12 025	6 851	21 821	2 786	6.18	4.32	13 686	9 122
Elementary:	0 to 8 years	14 607	3 256	5.71	4.22	10 859	6 498	9 040	1 311	5.55	3.97	12 202	8 340
High school:	1 to 3 years	7 486	1 536	6.28	4.25	11 775	6 508	4 576	606	6.19	4.10	13 671	8 619
	4 years	8 676	1 616	6.80	4.94	13 402	7 551	5 995	646	6.74	4.86	15 070	10 514
College:	1 to 3 years	2 669	392	7.25	5.16	14 291	8 120	1 902	187	7.30	5.46	16 192	11 353
	4 years	234	19	7.13	3.96	15 467	4 283	185	3	6.56	3.25	15 634	6 765
	5 or more years	247	33	6.67	4.68	12 412	9 772	123	33	6.33	4.68	14 098	9 772
Persons 25 to 34 years old		10 722	2 223	6.39	4.47	12 452	6 820	7 095	915	6.24	4.56	13 788	9 618
Elementary:	0 to 8 years	4 162	1 000	5.50	4.07	10 378	5 802	2 524	350	5.11	4.10	11 281	8 436
High school:	1 to 3 years	2 067	460	6.39	4.04	12 088	6 471	1 242	192	6.27	4.00	13 773	8 598
	4 years	3 149	597	6.97	5.22	14 220	8 265	2 352	277	6.86	5.38	15 146	11 438
College:	1 to 3 years	1 166	143	7.65	5.28	15 632	8 562	885	73	7.66	5.15	17 006	11 015
	4 years	91	3	6.88	3.25	15 483	6 765	74	3	6.85	3.25	16 982	6 765
	5 or more years	87	20	7.23	4.72	10 514	10 205	18	20	7.47	4.72	17 678	10 205
Persons 35 to 44 years old		7 657	1 695	6.85	4.52	13 636	7 084	5 186	684	6.75	4.34	14 968	9 257
Elementary:	0 to 8 years	3 809	923	6.21	4.19	12 137	6 809	2 419	404	5.96	4.01	13 017	8 626
High school:	1 to 3 years	1 524	363	7.09	5.21	14 149	7 382	1 055	113	7.00	5.13	15 828	10 483
	4 years	1 712	360	7.72	4.25	15 963	6 530	1 310	129	7.73	3.86	17 419	8 499
College:	1 to 3 years	465	44	8.13	7.68	15 717	15 174	303	38	7.96	7.43	17 387	14 884
	4 years	65	5	5.91	6.42	13 010	5 005	54	—	5.38	—	12 333	—
	5 or more years	82	—	6.98	—	13 877	—	45	—	7.17	—	15 179	—
Persons 45 to 54 years old		5 473	1 141	6.51	4.82	12 924	7 663	3 809	460	6.27	4.36	13 985	9 100
Elementary:	0 to 8 years	2 895	654	6.21	4.50	12 018	7 103	1 948	253	6.05	3.92	13 169	8 134
High school:	1 to 3 years	1 238	202	6.91	4.67	13 361	7 605	840	66	6.49	4.77	14 244	9 763
	4 years	940	243	6.66	5.90	14 180	9 090	698	110	6.30	5.04	14 917	10 855
College:	1 to 3 years	334	29	6.63	4.36	14 427	8 100	280	18	6.78	4.53	15 841	9 511
	4 years	38	—	10.20	—	21 742	—	26	—	8.12	—	20 928	—
	5 or more years	28	13	7.15	4.62	15 187	9 107	17	13	6.74	4.62	15 217	9 107
Persons 55 to 64 years old		2 377	457	6.41	4.16	13 216	6 965	1 842	254	6.40	3.80	14 375	8 079
Elementary:	0 to 8 years	1 542	276	5.64	4.16	11 690	6 745	1 156	138	5.57	3.41	12 717	7 204
High school:	1 to 3 years	338	117	6.93	3.90	14 349	6 611	270	64	7.06	3.78	15 575	8 162
	4 years	330	55	9.13	4.18	18 752	7 674	279	43	9.12	4.50	20 038	9 522
College:	1 to 3 years	107	9	7.43	6.73	14 373	14 005	90	9	7.24	6.73	15 265	14 005
	4 years	27	—	6.64	—	13 212	—	20	—	5.93	—	12 935	—
	5 or more years	33	—	6.81	—	13 806	—	27	—	6.28	—	12 942	—
Persons 65 years old and over		449	39	5.28	2.88	7 129	5 005	132	15	5.94	1.33	12 396	2 775
Elementary:	0 to 8 years	348	21	4.94	2.63	7 068	4 976	106	9	6.34	1.58	13 132	3 288
High school:	1 to 3 years	38	6	12.96	0.96	7 539	2 005	—	6	—	0.96	—	2 005
	4 years	48	12	5.38	5.04	8 747	6 555	26	—	4.37	—	9 395	—
College:	1 to 3 years	15	—	4.21	—	2 337	—	—	—	—	—	—	—
	4 years	—	—	—	—	—	—	—	—	—	—	—	—
	5 or more years	—	—	—	—	—	—	—	—	—	—	—	—

PRECISION INSPECTORS, TESTERS, AND RELATED WORKERS

Persons 18 years old and over		3 527	2 148	7.53	4.56	14 802	8 095	2 471	1 326	7.65	4.55	16 737	9 574
Elementary:	0 to 8 years	510	499	6.62	4.08	12 529	7 224	307	348	6.99	4.27	14 913	8 913
High school:	1 to 3 years	540	591	7.35	4.82	14 143	8 345	365	350	7.55	4.63	16 502	9 804
	4 years	1 398	816	7.51	4.41	15 042	8 056	1 041	502	7.46	4.43	16 444	9 331
College:	1 to 3 years	948	205	8.19	5.47	16 406	9 452	683	105	8.39	5.61	18 475	11 680
	4 years	81	30	7.44	5.59	15 375	11 208	53	21	7.09	5.51	14 708	12 001
	5 or more years	50	7	5.75	21.88	7 036	525	22	—	5.26	—	10 870	—
Persons 25 to 34 years old		1 126	744	7.21	4.36	14 320	7 289	809	407	7.24	4.33	15 776	9 069
Elementary:	0 to 8 years	104	127	4.55	3.23	8 897	5 084	70	70	4.28	3.41	9 012	7 321
High school:	1 to 3 years	102	195	7.31	4.41	14 158	7 035	60	97	7.49	3.93	17 016	8 102
	4 years	460	319	7.58	4.29	15 240	7 310	354	179	7.40	4.56	16 050	9 577
College:	1 to 3 years	399	93	7.67	5.51	15 481	9 934	291	51	7.92	5.04	17 405	10 360
	4 years	34	10	6.44	7.21	12 886	15 005	20	10	6.54	7.21	13 605	15 005
	5 or more years	27	—	3.43	—	4 789	—	14	—	3.20	—	6 582	—
Persons 35 to 44 years old		620	571	7.60	4.95	15 556	9 387	422	396	7.66	4.72	17 177	9 978
Elementary:	0 to 8 years	97	165	5.20	4.53	10 409	8 670	37	143	6.96	4.48	15 494	9 294
High school:	1 to 3 years	91	143	6.82	5.61	14 774	10 101	66	86	6.85	5.18	15 326	11 136
	4 years	239	217	8.24	4.66	16 565	9 138	174	128	7.96	4.28	17 800	9 110
College:	1 to 3 years	150	39	8.31	6.05	17 591	12 787	123	39	7.89	6.05	18 070	12 787
	4 years	28	—	8.22	—	17 746	—	14	—	6.72	—	14 076	—
	5 or more years	15	7	10.14	21.88	13 069	525	8	—	8.83	—	18 375	—
Persons 45 to 54 years old		535	291	9.35	4.74	18 571	8 832	443	199	9.24	4.88	19 650	10 263
Elementary:	0 to 8 years	127	126	8.41	4.22	16 987	7 539	92	80	8.04	4.67	16 969	9 752
High school:	1 to 3 years	107	67	8.97	4.69	17 832	9 696	94	61	9.28	4.69	19 349	10 002
	4 years	192	67	9.25	5.20	17 984	9 966	157	43	8.89	5.30	19 317	10 886
College:	1 to 3 years	97	19	11.33	7.97	22 880	10 083	88	7	11.27	7.69	23 799	16 005
	4 years	12	12	8.09	4.29	16 505	9 262	12	8	8.09	3.84	16 505	8 995
	5 or more years	—	—	—	—	—	—	—	—	—	—	—	—
Persons 55 to 64 years old		470	124	8.76	4.83	16 767	9 624	337	95	9.13	4.83	19 311	10 507
Elementary:	0 to 8 years	139	51	7.99	3.82	13 926	7 116	90	37	8.23	3.94	17 109	7 941
High school:	1 to 3 years	70	33	7.32	5.43	15 489	12 098	49	24	6.96	5.07	14 880	12 135
	4 years	147	31	8.85	5.62	17 282	12 356	122	31	9.40	5.62	19 400	12 356
College:	1 to 3 years	114	6	10.44	4.71	20 351	3 015	76	—	11.07	—	24 633	—
	4 years	—	3	—	4.81	—	10 005	—	3	—	4.81	—	10 005
	5 or more years	—	—	—	—	—	—	—	—	—	—	—	—
Persons 65 years old and over		49	16	6.62	3.00	15 238	6 005	41	16	6.08	3.00	14 491	6 005
Elementary:	0 to 8 years	5	—	0.46	—	1 205	—	5	—	0.46	—	1 205	—
High school:	1 to 3 years	19	16	7.07	3.00	18 392	6 005	19	16	7.07	3.00	18 392	6 005
	4 years	25	—	7.76	—	15 647	—	17	—	6.75	—	14 038	—
College:	1 to 3 years	—	—	—	—	—	—	—	—	—	—	—	—
	4 years	—	—	—	—	—	—	—	—	—	—	—	—
	5 or more years	—	—	—	—	—	—	—	—	—	—	—	—

Table 7. Earnings and Occupation of Spanish Origin Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

United States

PLANT AND SYSTEM OPERATORS

	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Persons 18 years old and over	8 711	328	8.11	7.62	16 217	13 791	6 524	209	8.14	8.60	17 723	18 815
Elementary: 0 to 8 years	1 489	54	6.82	3.95	13 191	6 043	985	11	6.65	4.34	15 079	10 350
High school: 1 to 3 years	1 455	27	7.77	4.00	15 273	9 566	1 045	16	7.90	3.98	17 139	12 270
4 years	3 549	177	8.05	9.78	16 496	16 731	2 760	115	8.04	10.93	17 417	23 139
College: 1 to 3 years	1 675	41	8.92	7.07	17 951	14 583	1 335	41	8.83	7.07	19 089	14 583
4 years	316	21	9.60	6.23	17 811	12 434	220	18	9.60	6.54	20 263	13 605
5 or more years	227	8	11.59	7.12	22 730	14 805	179	8	12.58	7.12	27 080	14 805
Persons 25 to 34 years old	3 075	133	8.11	6.76	16 137	12 618	2 323	84	8.02	7.39	17 418	17 068
Elementary: 0 to 8 years	315	22	5.56	5.51	10 068	7 254	172	6	5.21	5.86	12 260	14 635
High school: 1 to 3 years	391	8	7.52	4.33	13 815	18 005	248	8	7.18	4.33	15 562	18 005
4 years	1 287	71	7.98	7.89	16 594	13 278	1 052	33	7.88	9.71	16 978	20 262
College: 1 to 3 years	838	13	9.10	6.42	18 433	13 351	672	13	8.89	6.42	19 332	13 351
4 years	142	11	8.76	6.11	16 540	12 714	104	11	9.07	6.11	18 847	12 714
5 or more years	102	8	9.88	7.12	18 595	14 805	75	8	10.80	7.12	22 419	14 805
Persons 35 to 44 years old	1 944	109	8.49	5.70	17 181	10 339	1 576	78	8.45	5.82	18 264	11 940
Elementary: 0 to 8 years	313	23	6.90	2.92	13 427	4 538	235	3	6.81	1.93	15 107	4 010
High school: 1 to 3 years	380	12	7.53	3.55	14 942	5 958	299	8	7.31	3.27	15 690	6 535
4 years	791	39	8.73	6.04	17 960	10 813	657	32	8.87	5.13	19 077	10 552
College: 1 to 3 years	342	28	9.61	7.38	19 887	15 155	298	28	9.33	7.38	19 985	15 155
4 years	67	7	9.38	7.21	17 210	15 005	36	7	8.77	7.21	19 296	15 005
5 or more years	51	—	11.95	—	26 648	—	51	—	11.95	—	26 648	—
Persons 45 to 54 years old	1 384	25	8.82	27.03	18 557	54 406	1 088	18	8.92	35.04	19 890	72 879
Elementary: 0 to 8 years	419	7	7.62	3.75	15 957	6 905	293	—	7.62	—	17 838	—
High school: 1 to 3 years	291	—	9.60	—	20 266	—	246	—	10.12	—	21 933	—
4 years	419	16	8.86	35.04	18 874	72 879	325	18	8.66	35.04	19 244	72 879
College: 1 to 3 years	161	—	8.38	—	17 713	—	144	—	8.31	—	17 998	—
4 years	62	—	12.08	—	25 286	—	56	—	11.79	—	25 316	—
5 or more years	32	—	13.23	—	24 140	—	24	—	14.07	—	31 435	—
Persons 55 to 64 years old	748	7	8.73	3.74	17 519	8 165	572	7	8.53	3.74	18 599	8 165
Elementary: 0 to 8 years	259	—	7.97	—	15 186	—	174	—	7.29	—	15 800	—
High school: 1 to 3 years	142	—	8.26	—	17 279	—	99	—	8.26	—	18 482	—
4 years	212	7	9.00	3.74	19 052	8 165	183	7	8.69	3.74	19 401	8 165
College: 1 to 3 years	79	—	9.04	—	18 799	—	79	—	9.04	—	18 799	—
4 years	19	—	8.37	—	12 725	—	13	—	5.85	—	11 700	—
5 or more years	37	—	13.72	—	25 714	—	24	—	17.23	—	36 353	—
Persons 65 years old and over	145	—	7.21	—	13 769	—	125	—	7.00	—	14 678	—
Elementary: 0 to 8 years	56	—	5.05	—	9 901	—	52	—	4.22	—	8 780	—
High school: 1 to 3 years	33	—	8.37	—	17 403	—	33	—	8.37	—	17 403	—
4 years	32	—	7.08	—	11 220	—	23	—	6.98	—	14 732	—
College: 1 to 3 years	5	—	10.58	—	22 005	—	5	—	10.58	—	22 005	—
4 years	14	—	8.58	—	15 620	—	7	—	12.02	—	25 005	—
5 or more years	5	—	15.39	—	36 005	—	5	—	15.39	—	36 005	—

OPERATORS, FABRICATORS, AND LABORERS

Persons 18 years old and over	1 084 140	481 785	6.05	4.10	10 971	6 487	617 824	220 710	5.94	3.93	12 995	8 218
Elementary: 0 to 8 years	424 205	226 229	5.61	3.85	10 253	6 110	245 955	103 253	5.38	3.63	11 714	7 560
High school: 1 to 3 years	254 756	106 926	5.94	4.16	10 431	6 460	136 415	47 698	5.86	4.02	12 836	8 391
4 years	293 358	116 800	6.50	4.42	11 916	7 071	171 911	55 299	6.46	4.29	14 160	9 001
College: 1 to 3 years	93 732	23 969	6.82	4.50	12 435	7 057	53 193	10 692	6.84	4.43	15 170	9 375
4 years	10 182	4 301	6.96	4.45	12 836	7 239	5 800	2 115	6.85	4.26	15 324	9 049
5 or more years	7 907	3 560	6.60	4.60	12 124	7 340	4 550	1 653	6.50	4.59	14 537	9 582
Persons 25 to 34 years old	355 376	142 719	6.05	4.12	11 311	6 495	211 955	64 027	5.89	3.96	12 908	8 295
Elementary: 0 to 8 years	123 247	60 403	5.22	3.75	9 586	5 871	71 456	26 385	5.00	3.54	10 875	7 400
High school: 1 to 3 years	77 387	32 992	5.96	4.22	11 006	6 614	44 430	14 599	5.73	4.02	12 567	8 427
4 years	105 514	38 164	6.68	4.42	12 781	7 113	66 125	18 109	6.53	4.32	14 351	9 073
College: 1 to 3 years	41 319	8 802	6.87	4.73	13 134	7 513	25 527	3 972	6.85	4.69	15 169	9 932
4 years	4 660	1 081	6.83	4.46	12 625	6 723	2 664	441	6.71	4.28	15 044	9 149
5 or more years	3 249	1 277	6.19	4.66	11 241	7 222	1 753	521	6.12	4.57	13 816	9 676
Persons 35 to 44 years old	207 277	113 896	6.79	4.26	13 041	6 987	132 279	56 444	6.58	4.10	14 469	8 582
Elementary: 0 to 8 years	97 402	58 471	6.00	3.97	11 202	6 433	58 070	27 914	5.70	3.79	12 473	7 896
High school: 1 to 3 years	44 242	24 456	6.97	4.41	13 578	7 248	28 992	12 483	6.70	4.21	14 793	8 790
4 years	46 951	24 742	7.79	4.66	15 392	7 804	32 666	12 913	7.59	4.53	16 718	9 559
College: 1 to 3 years	14 854	4 404	7.86	4.73	15 772	7 922	10 184	2 196	7.71	4.71	17 274	9 971
4 years	1 816	1 120	7.67	4.86	14 785	8 196	1 130	610	7.55	4.53	16 912	9 666
5 or more years	2 012	703	7.09	4.87	13 631	7 493	1 235	328	6.98	4.47	15 774	9 267
Persons 45 to 54 years old	145 845	85 902	6.99	4.28	13 479	7 104	95 248	44 183	6.72	4.05	14 730	8 428
Elementary: 0 to 8 years	84 199	50 588	6.45	4.06	12 253	6 592	52 525	24 641	6.14	3.76	13 419	7 807
High school: 1 to 3 years	26 821	15 217	7.52	4.53	14 684	7 564	18 266	8 048	7.21	4.34	15 774	8 985
4 years	25 187	15 353	7.87	4.74	15 520	8 254	17 844	8 864	7.61	4.54	16 692	9 500
College: 1 to 3 years	6 927	2 909	7.94	4.38	15 890	7 507	4 831	1 616	7.77	4.26	17 391	9 016
4 years	1 407	1 011	7.41	4.12	15 217	7 229	967	567	6.98	4.07	15 975	8 802
5 or more years	1 304	824	7.23	4.13	13 672	7 064	615	447	7.00	4.19	15 610	8 736
Persons 55 to 64 years old	71 985	39 529	6.78	4.11	12 878	6 798	47 224	20 281	6.46	3.92	14 021	8 137
Elementary: 0 to 8 years	45 959	25 411	6.34	3.90	11 853	6 284	29 079	12 128	5.98	3.63	12 935	7 528
High school: 1 to 3 years	11 374	5 948	7.58	4.41	14 694	7 640	7 769	3 441	7.31	4.23	15 934	8 838
4 years	10 407	6 047	7.43	4.45	14 520	7 738	7 427	3 570	7.07	4.32	15 428	8 955
College: 1 to 3 years	2 871	1 115	7.68	4.28	15 405	7 467	2 033	610	7.26	4.42	16 256	9 090
4 years	765	597	7.60	4.46	14 890	7 579	496	330	7.52	4.43	16 411	9 037
5 or more years	609	411	7.05	5.83	13 796	9 566	420	202	6.97	6.88	15 315	13 959
Persons 65 years old and over	10 495	5 131	5.47	3.86	8 389	5 696	4 602	1 960	5.40	3.89	11 633	8 174
Elementary: 0 to 8 years	7 158	3 547	5.08	3.63	7 557	5 318	2 863	1 266	5.14	3.53	11 076	7 472
High school: 1 to 3 years	1 406	528	6.32	4.59	10 246	6 154	721	170	6.06	5.35	13 115	11 183
4 years	1 336	606	6.06	4.26	10 285	6 699	741	390	5.69	4.36	12 098	9 043
College: 1 to 3 years	333	172	6.72	4.43	9 871	6 910	167	84	5.71	4.71	12 575	9 472
4 years	152	27	7.03	4.82	9 890	9 090	57	13	5.35	2.82	11 599	5 874
5 or more years	110	69	5.56	3.40	9 225	5 800	53	37	5.89	3.40	12 106	7 073

Table 7. Earnings and Occupation of Spanish Origin Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Can.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

United States	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
METALWORKING AND PLASTIC WORKING MACHINE OPERATORS												
Persons 18 years old and over	45 227	8 820	6.33	4.67	12 003	7 789	28 616	4 452	6.25	4.50	13 661	9 502
Elementary:	18 393	3 966	5.79	4.42	10 903	7 392	11 796	1 885	5.62	4.33	12 164	9 131
High school:	10 471	2 222	6.37	4.87	11 819	8 184	6 119	1 212	6.45	4.56	14 029	9 603
College:	12 061	2 041	6.84	4.84	13 132	8 242	7 775	1 098	6.73	4.64	14 866	9 814
1 to 3 years	3 607	436	7.07	5.15	14 127	7 536	2 441	194	7.12	5.11	15 890	10 834
4 years	382	82	6.74	4.38	13 371	6 593	270	19	6.55	3.81	14 489	7 926
5 or more years	313	73	6.59	4.56	13 218	7 594	215	44	6.98	4.49	15 336	9 657
Persons 25 to 34 years old	16 202	2 990	6.27	4.69	12 108	7 625	10 206	1 406	6.16	4.36	13 503	9 160
Elementary:	5 896	1 208	5.52	4.24	10 496	6 849	3 740	532	5.30	3.92	11 467	8 196
High school:	3 597	821	6.43	4.86	12 051	8 110	2 090	397	6.42	4.45	13 830	9 361
College:	4 680	715	6.78	5.03	13 420	8 256	3 012	363	6.72	4.63	15 021	9 769
1 to 3 years	1 748	185	6.94	5.54	13 925	8 578	1 160	96	6.89	5.41	15 297	11 374
4 years	143	27	6.55	4.74	12 736	7 361	105	10	6.18	4.81	13 582	10 005
5 or more years	138	34	6.97	4.46	14 244	5 231	99	8	7.27	3.85	16 229	8 005
Persons 35 to 44 years old	9 337	2 142	6.92	5.06	13 656	8 678	6 437	1 122	6.89	4.90	15 175	10 448
Elementary:	4 386	1 027	6.08	4.82	11 616	8 256	2 885	526	6.04	4.67	13 259	9 950
High school:	2 052	403	7.25	5.47	14 614	9 711	1 407	253	7.16	5.13	15 767	10 826
College:	1 960	587	8.01	5.18	16 037	8 845	1 439	302	7.92	5.10	17 419	9 771
1 to 3 years	771	103	7.75	5.23	16 489	8 423	603	41	7.66	4.90	17 416	10 634
4 years	77	19	8.11	5.42	14 625	6 360	49	—	7.86	—	16 267	—
5 or more years	91	3	6.67	4.07	14 228	5 205	54	—	7.39	—	16 334	—
Persons 45 to 54 years old	6 070	1 477	7.36	4.82	14 306	8 093	4 317	800	7.11	4.67	15 463	9 690
Elementary:	3 361	771	6.67	4.61	12 786	7 607	2 306	351	6.39	4.64	13 794	9 655
High school:	1 108	394	7.95	5.08	15 653	8 353	808	227	7.89	4.63	17 050	9 618
College:	1 211	224	8.47	5.05	16 251	9 289	882	164	7.91	4.69	17 198	9 701
1 to 3 years	305	41	8.26	4.84	17 864	6 295	249	20	8.26	5.60	18 966	11 485
4 years	58	18	7.05	4.17	16 410	8 330	53	9	6.79	2.70	16 296	5 615
5 or more years	27	29	8.36	5.16	16 265	10 633	19	29	9.67	5.16	21 848	10 633
Persons 55 to 64 years old	2 704	538	7.05	4.97	13 937	9 395	1 887	342	6.59	4.85	14 412	10 286
Elementary:	1 501	341	6.75	4.73	12 764	8 894	1 000	196	6.23	4.64	13 306	9 840
High school:	514	141	7.10	5.72	14 747	11 012	374	105	6.94	5.62	15 522	11 806
College:	497	40	7.91	4.54	16 178	9 059	354	32	6.97	4.23	15 703	8 948
1 to 3 years	134	16	7.29	4.49	16 081	6 678	108	9	7.77	2.97	17 272	7 015
4 years	51	—	6.30	—	13 651	—	44	—	6.22	—	13 715	—
5 or more years	7	—	3.85	—	8 005	—	7	—	3.85	—	8 005	—
Persons 65 years old and over	411	48	6.73	5.81	12 268	11 060	246	39	6.35	5.92	13 968	12 323
Elementary:	240	37	6.21	6.02	11 089	11 147	149	28	5.93	6.22	13 045	12 934
High school:	72	—	6.82	—	12 666	—	53	—	7.35	—	15 786	—
College:	79	11	8.76	5.18	15 631	10 769	31	11	7.45	5.18	16 991	10 769
1 to 3 years	5	—	3.58	—	7 445	—	8	—	3.58	—	7 445	—
4 years	15	—	5.61	—	13 128	—	5	—	5.02	—	11 485	—
5 or more years	—	—	—	—	—	—	—	—	—	—	—	—
METAL AND PLASTIC PROCESSING MACHINE OPERATORS												
Persons 18 years old and over	15 835	3 221	6.14	4.45	11 501	7 689	9 830	1 834	6.08	4.41	13 186	9 235
Elementary:	6 758	1 377	5.74	4.40	10 701	7 561	4 171	751	5.63	4.39	12 169	9 221
High school:	3 700	690	6.11	4.49	11 178	7 678	2 117	356	5.92	4.35	12 798	9 019
College:	3 992	944	6.48	4.45	12 311	7 863	2 616	604	6.50	4.43	14 162	9 305
1 to 3 years	1 122	148	7.15	4.90	13 960	8 317	736	79	7.34	4.79	16 038	10 173
4 years	113	43	6.81	4.22	13 539	6 416	78	30	6.76	4.18	15 955	8 436
5 or more years	150	19	7.28	3.15	14 017	6 729	112	14	6.76	4.25	14 962	8 845
Persons 25 to 34 years old	5 348	1 040	6.01	4.64	11 460	8 004	3 351	582	5.81	4.59	12 637	9 745
Elementary:	2 185	406	5.25	4.81	9 885	8 415	1 305	215	5.00	4.77	10 812	10 188
High school:	1 239	212	6.15	4.57	11 416	7 754	703	106	5.76	4.75	12 551	9 979
College:	1 386	334	6.70	4.22	13 338	7 228	985	208	6.54	4.10	14 234	8 727
1 to 3 years	440	66	6.99	5.83	13 724	10 938	291	39	7.12	5.97	15 726	12 413
4 years	38	8	6.09	2.97	12 221	475	29	—	5.53	—	12 660	—
5 or more years	60	14	5.92	4.25	9 274	8 845	38	14	5.54	4.25	11 819	8 845
Persons 35 to 44 years old	2 884	764	6.67	4.35	13 304	7 486	2 047	385	6.49	4.37	14 148	9 123
Elementary:	1 454	421	6.06	4.51	11 900	7 453	971	193	5.90	4.47	12 789	9 421
High school:	524	131	6.98	4.02	13 887	7 851	411	71	6.80	4.03	14 583	8 357
College:	662	156	7.51	4.29	15 121	7 415	477	95	7.35	4.39	16 213	9 075
1 to 3 years	191	36	7.26	4.94	15 705	7 340	152	11	6.82	4.58	15 427	10 005
4 years	35	15	6.45	4.37	13 729	8 564	30	15	6.57	4.37	14 350	8 564
5 or more years	18	5	9.13	0.35	16 668	805	6	—	3.25	—	6 765	—
Persons 45 to 54 years old	2 088	565	7.24	4.70	14 386	8 633	1 533	419	7.09	4.77	15 435	9 894
Elementary:	1 078	260	6.68	4.18	13 107	7 136	765	162	6.42	4.28	13 893	8 861
High school:	452	91	7.52	4.67	14 886	8 433	319	73	7.06	4.63	15 247	9 487
College:	396	197	7.80	5.35	15 311	10 751	297	167	7.93	5.39	17 359	11 261
1 to 3 years	82	10	9.10	4.57	18 617	9 123	76	10	9.37	4.57	19 514	9 123
4 years	19	7	8.54	3.13	23 519	6 505	19	7	8.54	3.13	23 519	6 505
5 or more years	61	—	8.22	—	18 747	—	57	—	8.24	—	19 010	—
Persons 55 to 64 years old	1 102	170	7.90	4.20	15 012	7 257	756	101	7.29	4.29	15 676	8 952
Elementary:	725	100	7.41	4.32	13 735	7 738	502	61	7.25	4.33	15 535	8 959
High school:	180	33	8.99	3.86	19 203	6 312	136	16	6.52	4.15	14 117	8 550
College:	150	32	8.43	4.30	15 660	6 756	103	21	8.28	4.47	18 094	9 625
1 to 3 years	33	5	9.56	3.38	19 360	7 073	9	3	9.86	3.00	20 507	6 245
4 years	8	—	6.09	—	7 005	—	—	—	—	—	—	—
5 or more years	6	—	6.75	—	14 045	—	6	—	6.75	—	14 045	—
Persons 65 years old and over	86	13	5.47	4.01	9 001	7 851	37	13	6.04	4.01	12 938	7 851
Elementary:	58	7	5.72	4.65	8 861	7 665	18	7	6.67	4.65	13 645	9 665
High school:	2	—	14.91	—	31 005	—	2	—	14.91	—	31 005	—
College:	16	6	3.77	3.15	6 330	5 735	7	6	4.25	3.15	10 605	5 735
1 to 3 years	10	—	4.66	—	9 685	—	10	—	4.66	—	9 685	—
4 years	—	—	—	—	—	—	—	—	—	—	—	—
5 or more years	—	—	—	—	—	—	—	—	—	—	—	—

Table 7. Earnings and Occupation of Spanish Origin Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Can.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

United States

WOODWORKING MACHINE OPERATORS

	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Persons 18 years old and over	6 790	1 338	5.57	4.16	9 944	6 924	3 789	669	5.60	4.07	12 023	8 440
Elementary: 0 to 8 years	3 129	656	5.39	3.85	9 608	6 660	1 792	328	5.20	3.95	11 117	8 167
High school: 1 to 3 years	1 478	283	5.57	4.20	9 725	6 638	771	139	5.84	3.97	12 628	8 261
4 years	1 688	290	5.73	4.24	10 470	6 856	946	149	5.97	4.23	12 827	8 735
College: 1 to 3 years	384	94	5.97	6.13	11 527	9 316	240	38	6.25	4.61	13 507	9 591
4 years	77	6	8.79	7.21	10 116	18 005	37	6	6.24	7.21	13 383	18 005
5 or more years	34	9	4.02	2.41	5 928	5 005	3	9	3.85	2.41	8 005	5 005
Persons 25 to 34 years old	2 345	484	5.46	4.28	9 660	7 323	1 241	240	5.34	4.06	11 517	8 455
Elementary: 0 to 8 years	1 063	230	5.25	4.07	9 156	6 890	545	106	4.77	4.44	10 286	9 160
High school: 1 to 3 years	442	98	5.48	4.21	9 316	7 335	203	47	5.24	3.27	11 348	6 811
4 years	586	102	5.73	3.58	10 762	5 859	371	61	6.02	3.36	12 886	6 948
College: 1 to 3 years	188	48	5.70	6.29	11 062	11 149	100	20	6.17	4.96	13 556	10 319
4 years	43	6	6.18	7.21	7 035	18 005	22	6	5.39	7.21	11 220	18 005
5 or more years	23	—	3.90	—	4 935	—	—	—	—	—	—	—
Persons 35 to 44 years old	1 132	289	6.24	4.17	12 124	7 485	804	153	6.31	4.16	13 604	8 621
Elementary: 0 to 8 years	561	168	6.36	3.82	12 348	7 250	387	93	6.31	3.92	13 381	8 110
High school: 1 to 3 years	266	35	6.22	5.20	12 421	7 732	216	20	6.13	4.53	13 796	9 074
4 years	238	78	5.98	4.75	11 070	8 033	148	32	6.60	4.94	14 042	10 477
College: 1 to 3 years	59	8	6.43	2.89	13 471	6 005	53	8	6.25	2.89	13 218	6 005
4 years	—	—	—	—	—	—	—	—	—	—	—	—
5 or more years	8	—	4.35	—	8 005	—	—	—	—	—	—	—
Persons 45 to 54 years old	883	148	6.08	4.02	11 579	7 510	580	110	6.08	4.29	13 134	8 874
Elementary: 0 to 8 years	552	108	5.57	3.66	10 208	6 897	338	80	5.46	3.84	11 614	7 959
High school: 1 to 3 years	163	27	7.29	4.86	14 429	8 791	117	23	7.57	4.91	16 038	10 180
4 years	135	13	6.00	5.35	12 161	9 944	92	7	5.73	7.61	13 262	15 035
College: 1 to 3 years	18	—	8.61	—	20 108	—	18	—	8.61	—	20 108	—
4 years	12	—	8.09	—	17 505	—	12	—	8.09	—	17 505	—
5 or more years	3	—	3.85	—	8 005	—	3	—	3.85	—	8 005	—
Persons 55 to 64 years old	446	119	6.34	4.27	12 667	7 671	325	76	6.05	3.82	13 088	7 952
Elementary: 0 to 8 years	317	69	6.20	4.02	12 205	6 876	215	31	5.78	3.43	12 648	7 128
High school: 1 to 3 years	53	16	6.52	3.05	13 287	6 335	45	16	6.27	3.05	13 034	6 335
4 years	40	29	6.94	4.68	14 299	9 726	29	29	7.17	4.68	15 291	9 726
College: 1 to 3 years	36	5	6.61	22.93	14 007	11 005	36	—	6.61	—	14 007	—
4 years	—	—	—	—	—	—	—	—	—	—	—	—
5 or more years	—	—	—	—	—	—	—	—	—	—	—	—
Persons 65 years old and over	119	12	6.68	4.23	8 662	5 101	47	5	5.73	3.00	12 498	6 005
Elementary: 0 to 8 years	75	12	4.95	4.23	6 046	5 101	22	5	5.20	3.00	10 825	6 005
High school: 1 to 3 years	—	—	—	—	—	—	—	—	—	—	—	—
4 years	25	—	6.16	—	13 969	—	25	—	6.16	—	13 969	—
College: 1 to 3 years	—	—	—	—	—	—	—	—	—	—	—	—
4 years	19	—	37.52	—	12 005	—	—	—	—	—	—	—
5 or more years	—	—	—	—	—	—	—	—	—	—	—	—

PRINTING MACHINE OPERATORS

Persons 18 years old and over	19 421	5 034	6.57	4.65	12 395	7 525	13 569	2 646	6.64	4.67	14 119	9 669
Elementary: 0 to 8 years	2 937	923	5.86	3.97	10 812	6 377	1 839	429	5.90	4.18	12 504	8 613
High school: 1 to 3 years	3 897	1 299	6.35	4.87	11 862	7 365	2 688	615	6.36	4.64	13 598	9 658
4 years	8 603	1 951	6.72	4.73	12 839	7 820	6 303	1 095	6.76	4.85	14 243	9 969
College: 1 to 3 years	3 259	725	7.00	4.84	13 089	8 142	2 240	416	7.16	4.81	15 422	9 984
4 years	427	98	6.22	5.68	12 131	9 695	289	53	6.66	4.87	14 563	10 598
5 or more years	298	38	7.59	4.11	14 913	8 390	210	38	7.84	4.11	16 716	8 390
Persons 25 to 34 years old	6 291	1 569	6.43	4.86	12 423	8 020	4 539	863	6.43	4.87	13 606	10 054
Elementary: 0 to 8 years	732	246	5.63	3.69	10 661	5 366	444	102	5.73	3.89	12 130	7 886
High school: 1 to 3 years	1 086	334	6.08	4.96	11 847	8 169	776	191	5.94	4.50	12 930	9 275
4 years	2 817	624	6.67	4.98	12 925	8 302	2 115	344	6.60	5.26	13 766	10 788
College: 1 to 3 years	1 361	310	6.75	5.21	13 185	8 986	1 018	184	6.79	5.23	14 561	10 974
4 years	184	30	5.30	6.41	9 266	12 083	107	17	5.72	4.32	11 805	9 654
5 or more years	111	25	6.85	4.04	12 854	8 236	79	25	6.84	4.04	14 388	8 236
Persons 35 to 44 years old	4 160	1 073	7.76	4.45	15 523	7 704	3 315	661	7.69	4.51	16 498	9 390
Elementary: 0 to 8 years	722	233	6.62	3.93	12 821	6 552	507	122	6.43	4.08	13 903	8 494
High school: 1 to 3 years	826	356	7.80	4.37	15 338	7 401	634	196	7.55	4.45	16 066	9 436
4 years	1 750	372	7.93	5.12	16 032	8 928	1 486	252	7.87	5.10	16 630	10 523
College: 1 to 3 years	706	85	8.52	3.28	17 174	6 245	568	64	8.43	3.23	18 558	6 515
4 years	97	19	6.42	5.02	13 839	10 889	66	19	6.93	5.02	16 780	10 889
5 or more years	59	8	9.01	2.83	19 127	5 725	54	8	9.35	2.83	20 311	5 725
Persons 45 to 54 years old	2 678	619	8.15	5.31	15 878	8 847	2 056	322	7.98	5.19	16 911	10 736
Elementary: 0 to 8 years	590	221	6.66	4.31	12 514	7 463	406	116	6.65	4.37	13 730	8 965
High school: 1 to 3 years	568	193	8.14	6.47	16 109	9 709	458	76	8.14	5.67	17 187	11 541
4 years	1 059	124	8.91	5.27	17 505	9 330	874	64	8.48	5.80	18 007	12 041
College: 1 to 3 years	313	59	8.66	5.53	16 636	9 818	232	31	8.21	5.22	17 813	11 397
4 years	74	17	6.72	6.33	14 820	8 829	58	10	6.46	5.19	15 166	10 805
5 or more years	74	5	8.32	6.45	15 494	13 425	28	5	9.88	6.45	20 449	13 425
Persons 55 to 64 years old	977	278	6.86	5.71	13 286	9 918	760	175	6.90	5.47	14 377	11 204
Elementary: 0 to 8 years	381	97	5.62	5.17	10 550	7 927	258	44	5.54	5.56	11 859	11 374
High school: 1 to 3 years	166	78	6.84	6.32	13 989	11 301	154	57	7.02	5.83	14 547	11 931
4 years	293	77	7.56	5.74	14 677	11 067	237	56	7.68	4.77	15 520	9 840
College: 1 to 3 years	79	26	8.53	5.52	15 617	9 791	59	18	7.26	6.38	14 921	12 727
4 years	36	—	9.78	—	19 793	—	30	—	11.35	—	22 550	—
5 or more years	22	—	7.69	—	17 814	—	22	—	7.69	—	17 814	—
Persons 65 years old and over	169	29	4.51	6.45	7 443	10 623	83	21	4.46	6.61	9 150	13 029
Elementary: 0 to 8 years	79	8	3.86	5.38	5 462	4 305	18	—	2.97	—	6 219	—
High school: 1 to 3 years	20	—	5.75	—	11 952	—	20	—	5.75	—	11 952	—
4 years	46	16	3.96	4.45	6 543	8 753	21	16	2.92	4.45	5 819	8 753
College: 1 to 3 years	4	5	4.80	13.52	9 975	26 715	4	5	4.80	13.52	9 975	26 715
4 years	—	—	3.75	—	7 805	—	—	—	3.75	—	7 805	—
5 or more years	16	—	6.63	—	13 445	—	16	—	6.63	—	13 445	—

Table 7. **Earnings and Occupation of Spanish Origin Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

United States	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
TEXTILE, APPAREL, AND FURNISHINGS MACHINE OPERATORS												
Persons 18 years old and over	34 811	142 904	4.58	3.61	8 077	5 755	19 276	65 251	4.50	3.42	9 702	7 076
Elementary: 0 to 8 years	18 580	82 183	4.42	3.53	7 835	5 678	10 305	38 198	4.30	3.32	9 234	6 869
High school: 1 to 3 years	7 613	27 467	4.48	3.66	7 681	5 709	4 134	12 099	4.47	3.51	9 520	7 245
4 years	6 313	26 436	4.97	3.77	8 980	5 974	3 725	12 016	4.96	3.60	10 830	7 454
College: 1 to 3 years	1 691	4 645	5.06	3.84	8 554	5 997	732	1 913	4.75	3.71	10 709	7 637
4 years	311	1 101	5.31	3.93	9 803	6 437	188	556	5.09	3.83	11 245	7 987
5 or more years	303	1 072	4.91	3.56	9 619	5 672	192	469	5.03	3.20	11 504	6 586
Persons 25 to 34 years old	11 204	38 034	4.50	3.57	8 020	5 645	6 362	16 889	4.39	3.40	9 444	7 041
Elementary: 0 to 8 years	5 757	20 193	4.25	3.45	7 490	5 508	3 155	9 140	4.10	3.26	8 753	6 735
High school: 1 to 3 years	2 482	7 839	4.54	3.67	7 876	5 790	1 382	3 509	4.53	3.57	9 562	7 388
4 years	2 000	7 839	4.97	3.69	9 409	5 782	1 337	3 478	4.91	3.58	10 680	7 402
College: 1 to 3 years	715	1 563	4.86	4.01	8 744	6 114	330	589	4.29	3.78	10 162	7 825
4 years	109	180	4.53	3.52	8 938	5 355	92	82	4.59	3.06	9 605	6 654
5 or more years	141	321	4.65	3.69	8 151	5 237	66	91	4.87	2.83	11 174	5 826
Persons 35 to 44 years old	6 978	34 926	4.95	3.75	9 280	6 055	4 139	16 484	4.79	3.55	10 450	7 345
Elementary: 0 to 8 years	4 088	20 868	4.71	3.64	8 729	5 920	2 354	9 902	4.41	3.46	9 589	7 165
High school: 1 to 3 years	1 325	6 792	4.99	3.82	9 736	6 070	864	3 201	5.01	3.62	10 812	7 437
4 years	1 175	5 771	5.63	4.03	10 478	6 484	706	2 702	5.65	3.70	12 373	7 718
College: 1 to 3 years	247	978	5.42	4.03	9 370	6 270	117	394	5.32	4.18	11 700	8 452
4 years	102	326	5.11	3.91	10 779	6 466	70	184	5.12	3.86	12 442	8 063
5 or more years	41	191	5.20	3.49	10 895	5 578	28	101	5.78	3.18	12 976	6 445
Persons 45 to 54 years old	4 693	30 049	5.18	3.80	9 586	6 279	2 997	15 067	4.95	3.57	10 827	7 357
Elementary: 0 to 8 years	3 097	19 322	5.10	3.69	9 480	6 097	1 997	9 747	4.98	3.44	10 815	7 071
High school: 1 to 3 years	440	5 545	5.17	3.98	9 234	6 480	480	2 182	4.80	3.71	10 305	7 591
4 years	608	4 781	5.18	4.07	9 702	6 770	381	2 396	4.87	3.95	10 999	8 186
College: 1 to 3 years	142	844	6.66	3.83	12 166	6 626	75	467	5.92	3.67	13 415	7 692
4 years	30	300	8.80	4.02	11 610	6 542	4	147	5.26	3.97	12 305	8 274
5 or more years	76	257	4.80	3.45	10 770	5 826	60	128	4.51	3.47	10 998	7 307
Persons 55 to 64 years old	2 383	16 432	5.10	3.66	9 643	5 993	1 479	7 977	4.94	3.40	10 644	6 989
Elementary: 0 to 8 years	1 527	11 270	4.84	3.60	9 001	5 871	925	5 355	4.64	3.31	9 761	6 821
High school: 1 to 3 years	320	2 052	5.33	3.76	10 068	6 238	204	1 049	5.51	3.60	12 214	7 428
4 years	371	2 368	5.16	3.79	10 539	6 253	262	1 235	4.99	3.49	11 560	7 116
College: 1 to 3 years	100	356	7.25	3.65	13 116	6 056	49	149	6.42	3.64	13 903	7 284
4 years	41	238	6.56	4.05	13 105	6 645	22	117	7.20	4.37	14 101	8 696
5 or more years	24	148	5.45	3.81	10 570	6 559	17	72	5.71	3.74	11 873	7 511
Persons 65 years old and over	685	2 558	4.87	3.65	7 547	5 207	345	872	5.12	3.56	10 607	7 386
Elementary: 0 to 8 years	432	1 776	4.61	3.52	6 806	4 993	190	556	5.03	3.47	10 564	7 248
High school: 1 to 3 years	106	240	4.73	3.92	6 720	4 890	55	66	4.70	4.07	9 618	8 197
4 years	114	412	5.64	4.04	10 766	6 009	76	181	5.60	3.75	11 353	7 862
College: 1 to 3 years	17	69	4.27	3.38	7 078	5 461	12	41	4.18	3.29	8 692	6 405
4 years	4	20	6.36	5.70	3 305	10 345	—	6	—	3.03	—	6 305
5 or more years	12	41	6.38	3.23	13 020	5 338	12	22	6.38	3.20	13 020	6 655
MACHINE OPERATORS, ASSORTED MATERIALS												
Persons 18 years old and over	211 795	98 312	6.00	4.18	11 147	6 735	131 236	47 161	5.94	4.00	12 839	8 394
Elementary: 0 to 8 years	91 172	46 277	5.53	3.99	10 335	6 393	57 079	21 697	5.39	3.71	11 607	7 755
High school: 1 to 3 years	46 914	21 482	5.89	4.25	10 671	6 721	27 568	10 266	5.84	4.08	12 609	8 525
4 years	52 854	23 645	6.53	4.38	12 270	7 224	33 535	11 959	6.57	4.33	14 227	9 132
College: 1 to 3 years	17 056	5 158	6.92	4.38	12 996	7 001	10 737	2 417	6.97	4.30	15 219	9 086
4 years	2 050	940	6.79	4.52	12 781	7 835	1 239	502	6.83	4.02	15 108	8 622
5 or more years	1 749	810	6.68	5.86	12 382	9 381	1 078	380	6.55	6.41	14 412	13 471
Persons 25 to 34 years old	72 724	30 782	6.02	4.20	11 386	6 739	46 280	14 360	5.94	4.02	12 822	8 440
Elementary: 0 to 8 years	27 602	13 538	5.28	3.92	9 876	6 169	17 335	5 981	5.13	3.69	10 996	7 724
High school: 1 to 3 years	15 273	6 773	5.94	4.30	11 079	6 855	9 277	3 164	5.78	4.04	12 520	8 505
4 years	20 292	7 965	6.71	4.40	12 959	7 313	13 578	4 054	6.66	4.28	14 396	9 010
College: 1 to 3 years	8 013	1 943	6.85	4.63	13 147	7 506	5 234	924	6.95	4.51	15 113	9 425
4 years	877	272	6.39	4.58	11 661	7 058	476	121	6.58	4.75	14 256	9 762
5 or more years	667	291	6.20	5.77	11 525	9 454	380	116	6.32	6.80	13 947	14 469
Persons 35 to 44 years old	41 980	23 436	6.48	4.30	12 508	7 249	28 365	12 307	6.40	4.12	13 863	8 627
Elementary: 0 to 8 years	21 321	12 140	5.78	4.04	10 934	6 723	13 747	6 133	5.61	3.83	12 123	7 972
High school: 1 to 3 years	8 513	5 037	6.58	4.45	12 803	7 452	5 954	2 746	6.39	4.23	13 819	8 818
4 years	8 671	4 950	7.52	4.63	14 902	8 070	6 244	2 757	7.51	4.54	16 311	9 662
College: 1 to 3 years	2 584	878	7.94	4.43	15 976	7 668	1 824	478	8.15	4.40	18 046	9 446
4 years	403	257	7.32	5.63	14 392	9 859	286	122	7.50	4.39	16 734	9 563
5 or more years	488	174	7.08	5.91	13 701	8 730	310	71	6.89	5.02	15 308	10 451
Persons 45 to 54 years old	28 855	17 218	6.79	4.30	13 442	7 251	20 198	9 251	6.62	4.12	14 347	8 621
Elementary: 0 to 8 years	16 948	9 909	6.29	4.13	12 341	6 764	11 528	4 934	6.10	3.90	13 168	8 135
High school: 1 to 3 years	5 055	3 018	7.32	4.58	14 545	7 970	3 649	1 767	7.10	4.34	15 404	9 026
4 years	5 049	3 292	7.59	4.57	15 226	8 069	3 707	1 981	7.47	4.50	16 217	9 482
College: 1 to 3 years	1 191	592	7.76	4.24	15 789	7 023	856	303	7.53	4.12	16 747	8 686
4 years	234	225	7.13	3.96	15 138	7 905	290	149	6.63	3.80	15 177	8 531
5 or more years	168	99	6.82	10.84	13 073	18 154	130	54	6.53	14.25	14 092	29 510
Persons 55 to 64 years old	14 970	6 683	6.74	4.41	13 055	7 374	10 414	3 566	6.49	4.23	14 046	8 838
Elementary: 0 to 8 years	9 417	4 106	6.26	4.04	12 051	6 468	6 456	1 978	5.98	3.70	12 927	7 673
High school: 1 to 3 years	2 171	1 040	7.55	4.64	14 704	8 015	1 496	589	7.37	4.37	15 939	9 240
4 years	2 365	1 124	7.46	4.90	14 711	9 049	1 739	733	7.24	4.85	15 692	10 223
College: 1 to 3 years	674	250	7.88	4.35	15 658	7 624	507	159	7.58	4.36	16 459	9 041
4 years	175	64	7.77	3.95	14 162	8 023	86	53	8.06	3.32	17 513	7 023
5 or more years	168	99	6.82	10.84	13 073	18 154	130	54	6.53	14.25	14 092	29 510
Persons 65 years old and over	1 671	725	6.00	4.38	9 490	6 501	819	294	5.70	4.58	12 237	9 825
Elementary: 0 to 8 years	1 144	470	5.92	3.84	8 927	5 913	496	204	5.54	3.85	11 803	8 341
High school: 1 to 3 years	226	75	6.35	8.33	11 388	9 702	140	18	6.51	12.18	14 424	27 064
4 years	197	122	5.63	4.79	9 632	7 353	121	56	5.59	5.12	11 810	10 567
College: 1 to 3 years	63	45	5.90	4.39	11 919	5 594	49	8	5.28	3.61	11 870	7 505
4 years	5	—	51 07	—	21 245	—	—	—	—	—	—	—
5 or more years	36	13	6.43	2.93	8 823	4 467	13	8	5.11	2.89	10 625	6 005

Table 7. **Earnings and Occupation of Spanish Origin Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

United States

FABRICATORS, ASSEMBLERS, AND HAND WORKING OCCUPATIONS

Persons 18 years old and over			144 693	84 326	6.20	4.30	11 414	7 083	85 369	42 187	6.04	4.19	13 046	8 789	
Elementary:	0 to 8 years		57 434	32 477	5.68	3.97	10 552	6 592	34 797	16 679	5.48	3.86	11 782	8 058	
High school:	1 to 3 years		33 444	21 618	6.21	4.34	11 102	6 950	18 667	10 295	6.05	4.27	13 088	8 937	
	4 years		39 511	24 269	6.70	4.63	12 430	7 745	23 461	12 404	6.56	4.47	14 235	9 415	
College:	1 to 3 years		11 979	4 590	6.99	4.65	12 897	7 563	7 127	2 172	6.94	4.62	15 080	9 705	
	4 years		1 289	802	6.73	4.55	12 528	7 466	748	390	6.15	4.92	13 602	10 609	
	5 or more years		1 036	570	6.38	4.56	11 955	7 476	569	247	6.22	4.57	13 737	9 576	
Persons 25 to 34 years old			51 806	26 451	6.26	4.28	11 740	6 986	31 392	12 640	6.03	4.15	13 043	8 720	
Elementary:	0 to 8 years		19 471	9 286	5.43	3.90	10 099	6 360	11 811	4 470	5.23	3.72	11 221	7 803	
High school:	1 to 3 years		11 084	6 927	6.29	4.42	11 663	7 107	6 593	3 227	5.99	4.24	12 994	8 911	
	4 years		14 798	8 205	6.98	4.55	13 279	7 542	9 065	4 112	6.72	4.44	14 610	9 342	
College:	1 to 3 years		5 509	1 608	7.09	4.53	13 508	7 386	3 411	681	7.01	4.68	15 186	9 835	
	4 years		543	209	7.05	4.24	12 338	5 725	290	56	6.43	5.19	14 212	11 661	
	5 or more years		401	216	5.92	4.51	11 674	7 191	222	94	5.66	4.11	12 998	8 773	
Persons 35 to 44 years old			28 787	20 706	7.01	4.60	13 480	7 951	18 374	11 547	6.81	4.52	14 735	9 467	
Elementary:	0 to 8 years		13 528	9 072	6.21	4.24	11 674	7 156	8 241	4 856	5.93	4.17	12 754	8 654	
High school:	1 to 3 years		6 322	5 019	7.18	4.75	13 941	8 359	4 048	2 919	7.00	4.63	15 292	9 709	
	4 years		6 407	5 387	8.08	4.91	15 892	8 645	4 282	3 083	7.92	4.80	17 157	10 118	
College:	1 to 3 years		2 110	898	7.97	5.19	16 083	9 211	1 542	507	7.81	5.32	16 962	11 326	
	4 years		162	223	8.97	5.28	19 180	9 571	107	135	7.71	5.54	17 593	11 998	
	5 or more years		258	107	6.77	4.62	12 143	7 431	154	47	6.91	4.01	14 553	8 377	
Persons 45 to 54 years old			17 589	13 043	7.05	4.55	13 756	8 011	11 856	7 786	6.82	4.30	14 778	8 996	
Elementary:	0 to 8 years		9 645	6 712	6.56	4.07	12 829	7 015	6 399	3 823	6.44	3.96	13 964	8 239	
High school:	1 to 3 years		3 363	2 652	7.73	4.71	14 885	8 157	2 248	1 597	7.22	4.52	15 524	9 434	
	4 years		3 266	2 840	7.64	5.46	15 065	10 174	2 320	1 888	7.33	4.69	15 823	9 895	
College:	1 to 3 years		930	517	7.66	4.81	14 916	8 717	658	327	7.57	4.72	16 640	10 005	
	4 years		216	205	6.02	3.90	12 407	6 724	149	96	5.86	4.25	13 262	9 465	
	5 or more years		169	117	7.69	4.75	14 280	8 434	82	55	7.02	5.34	16 153	11 156	
Persons 55 to 64 years old			7 807	4 894	6.81	4.28	12 956	7 809	5 282	3 126	6.45	4.22	13 837	8 843	
Elementary:	0 to 8 years		4 475	2 655	6.37	4.00	12 008	7 114	2 947	1 612	5.97	3.91	12 784	8 178	
High school:	1 to 3 years		1 316	921	7.55	4.52	14 284	8 343	909	612	7.14	4.34	15 179	9 102	
	4 years		1 359	913	7.29	4.73	14 284	9 035	994	630	7.15	4.76	15 401	10 126	
College:	1 to 3 years		419	245	7.55	4.12	15 192	7 618	296	148	7.16	4.26	15 698	8 726	
	4 years		141	89	7.02	4.71	12 519	9 431	83	80	5.70	4.66	12 236	9 411	
	5 or more years		97	71	6.08	5.19	11 068	9 697	53	44	5.67	5.22	12 175	10 592	
Persons 65 years old and over			1 076	439	5.36	4.20	8 666	6 943	457	231	5.38	4.57	11 376	9 472	
Elementary:	0 to 8 years		681	300	4.93	3.67	7 714	5 609	257	120	4.80	3.80	10 087	7 901	
High school:	1 to 3 years		163	44	5.78	5.34	9 526	9 381	71	30	6.10	5.76	13 029	11 988	
	4 years		121	82	6.56	4.98	12 005	9 918	76	68	6.24	5.30	13 091	10 899	
College:	1 to 3 years		45	6	6.87	5.75	10 670	11 965	22	6	5.76	5.75	13 068	11 965	
	4 years		46	—	5.59	—	10 222	—	31	—	6.06	—	12 862	—	
	5 or more years		20	7	3.65	4.62	5 762	9 605	—	7	—	4.62	—	9 605	—
PRODUCTION INSPECTORS, TESTERS, SAMPLERS, AND WEIGHERS															
Persons 18 years old and over			23 495	37 739	6.72	4.54	12 451	6 864	14 606	16 069	6.68	4.43	14 509	9 337	
Elementary:	0 to 8 years		6 732	15 577	5.91	4.30	10 517	6 004	3 764	5 322	5.78	3.98	12 432	8 394	
High school:	1 to 3 years		4 798	8 835	6.46	4.55	11 710	7 021	2 851	3 853	6.41	4.38	13 863	9 249	
	4 years		7 701	10 566	7.13	4.74	13 535	7 730	5 137	5 540	7.08	4.77	15 279	10 028	
College:	1 to 3 years		3 493	2 176	7.42	4.91	14 663	7 887	2 379	1 056	7.38	4.98	16 507	10 619	
	4 years		473	305	7.72	4.94	13 429	7 418	270	144	7.92	4.50	17 183	9 501	
	5 or more years		298	280	7.01	4.94	12 581	8 527	205	154	7.23	4.90	15 612	10 389	
Persons 25 to 34 years old			7 671	11 620	6.62	4.49	12 513	6 881	4 841	5 015	6.57	4.36	14 223	9 235	
Elementary:	0 to 8 years		1 769	4 212	5.15	4.13	9 195	5 943	970	1 518	5.08	3.78	10 868	8 080	
High school:	1 to 3 years		1 302	2 722	6.22	4.43	11 897	6 710	856	1 123	6.15	4.09	13 227	8 683	
	4 years		2 759	3 764	7.22	4.77	13 874	7 750	1 828	1 886	7.11	4.79	15 289	10 092	
College:	1 to 3 years		1 458	769	7.34	4.99	14 701	8 127	983	410	7.11	5.18	15 954	10 939	
	4 years		254	67	7.73	5.18	12 542	7 237	128	29	8.54	4.14	18 213	8 707	
	5 or more years		129	86	6.34	5.12	10 334	8 770	76	49	6.49	5.03	13 528	10 804	
Persons 35 to 44 years old			4 680	8 644	7.42	4.78	14 471	7 512	3 216	4 119	7.18	4.60	15 726	9 714	
Elementary:	0 to 8 years		1 454	3 632	6.52	4.47	11 980	6 352	884	1 351	6.34	4.07	13 634	8 563	
High school:	1 to 3 years		865	2 014	7.05	4.86	13 775	8 051	566	1 026	6.37	4.70	14 227	9 995	
	4 years		1 498	2 322	8.08	4.99	16 270	8 608	1 128	1 405	7.94	4.98	17 343	10 466	
College:	1 to 3 years		715	489	8.16	5.42	16 767	8 772	528	235	7.77	5.09	17 432	10 767	
	4 years		80	106	7.51	4.53	14 246	6 403	56	45	7.41	4.21	16 312	8 679	
	5 or more years		68	81	6.97	5.11	13 065	8 566	54	57	6.98	4.66	14 608	9 861	
Persons 45 to 54 years old			3 584	7 074	7.83	4.77	15 760	7 300	2 567	3 037	7.76	4.68	16 850	9 844	
Elementary:	0 to 8 years		1 390	3 988	6.84	4.44	13 166	6 165	854	1 323	6.56	4.10	14 309	8 621	
High school:	1 to 3 years		749	1 331	8.43	4.99	16 753	8 247	521	629	8.40	4.94	17 677	10 326	
	4 years		870	1 350	8.28	5.35	17 237	9 377	725	844	8.05	5.38	17 551	11 148	
College:	1 to 3 years		484	279	8.79	4.57	18 732	8 000	382	166	9.19	4.63	20 283	10 450	
	4 years		61	68	8.03	4.66	17 715	8 729	55	49	7.26	4.79	15 627	10 610	
	5 or more years		30	58	6.80	5.82	16 444	10 144	30	26	6.80	6.11	16 444	12 707	
Persons 55 to 64 years old			1 810	3 320	7.59	4.66	14 877	7 059	1 286	1 415	7.55	4.49	16 358	9 342	
Elementary:	0 to 8 years		814	2 143	6.96	4.34	12 896	5 900	485	682	6.77	3.94	14 511	8 214	
High school:	1 to 3 years		368	570	7.82	5.21	15 691	9 831	294	380	7.77	5.00	16 910	10 563	
	4 years		412	439	8.46	4.90	16 680	8 385	324	279	8.33	4.85	17 668	9 822	
College:	1 to 3 years		149	70	7.29	5.76	16 640	11 494	140	38	7.38	6.36	17 152	13 926	
	4 years		23	64	9.63	5.81	17 082	7 898	5	21	11.06	4.90	23 005	9 771	
	5 or more years		44	34	8.44	3.21	20 698	5 823	38	15	9.35	4.31	20 702	8 603	
Persons 65 years old and over			212	387	6.42	3.87	7 755	5 433	75	142	6.06	3.77	12 957	7 833	
Elementary:	0 to 8 years		148	263	6.22	3.89	6 845	5 336	40	100	6.13	3.59	13 079	7 321	
High school:	1 to 3 years		15	59	8.35	4.16	3 005	6 066	—	26	—	4.01	—	8 897	—
	4 years		22	38	9.22	3.52	15 550	5 008	13	9	8.25	4.81	17 159	10 005	
College:	1 to 3 years		12	19	3.48	3.45	5 034	4 994	7	7	2.89	4.04	6 005	8 405	
	4 years		8	—	4.28	—	10 005	—	8	—	—	—	10 005	—	
	5 or more years		7	8	7.11	3.65	14 785	7 005	—	—	7.11	—	14 785	—	

Table 7. Earnings and Occupation of Spanish Origin Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

United States	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
MOTOR VEHICLE OPERATORS												
Persons 18 years old and over	168 065	9 251	6.41	4.62	12 262	6 271	99 535	2 722	6.23	4.28	14 269	9 633
Elementary: 0 to 8 years	51 993	1 619	6.11	4.06	11 685	5 797	31 050	493	5.72	3.78	13 025	8 393
High school: 1 to 3 years	43 360	2 327	6.31	4.41	12 055	5 899	25 447	668	6.18	4.21	14 170	9 275
4 years	51 704	3 839	6.62	4.86	12 722	6 444	31 191	1 097	6.52	4.40	14 973	9 889
College: 1 to 3 years	18 062	1 133	6.81	4.77	12 963	6 855	10 284	373	6.84	4.50	15 913	10 808
4 years	1 753	213	7.52	5.89	13 712	7 446	898	48	7.02	5.22	16 156	10 508
5 or more years	1 193	120	6.86	5.46	12 239	6 711	665	43	6.70	5.10	15 212	11 679
Persons 25 to 34 years old	56 116	3 182	6.24	4.81	12 248	6 441	33 759	913	6.05	4.64	13 947	10 479
Elementary: 0 to 8 years	12 647	368	5.38	4.01	10 360	5 138	7 311	93	5.05	4.11	11 625	9 022
High school: 1 to 3 years	14 010	818	6.16	5.10	11 906	6 460	8 166	211	5.79	5.47	13 296	11 965
4 years	19 618	1 392	6.53	4.76	13 018	6 433	12 236	385	6.42	4.23	14 792	9 747
College: 1 to 3 years	8 433	472	6.81	5.10	13 683	7 285	5 257	181	6.84	4.86	15 959	11 132
4 years	865	56	7.47	5.01	14 332	7 091	496	6	6.84	4.05	15 927	8 005
5 or more years	543	76	6.52	4.65	11 579	6 970	293	37	6.70	4.51	15 305	10 491
Persons 35 to 44 years old	37 387	2 292	7.25	4.79	14 643	6 311	24 646	609	6.89	4.20	15 939	9 405
Elementary: 0 to 8 years	13 885	484	6.52	4.38	12 758	6 073	8 584	105	6.04	3.42	13 842	7 466
High school: 1 to 3 years	9 628	647	7.23	4.13	14 863	5 754	6 399	187	6.98	3.37	16 264	7 610
4 years	9 916	903	7.99	5.22	16 460	6 324	7 011	248	7.64	4.76	17 652	10 508
College: 1 to 3 years	3 350	196	7.82	5.57	16 359	8 118	2 343	51	7.55	4.90	17 557	12 227
4 years	328	24	8.25	7.08	15 752	9 630	156	12	7.57	7.10	17 054	14 765
5 or more years	280	38	7.45	8.59	14 405	7 109	153	6	6.35	9.14	15 648	19 005
Persons 45 to 54 years old	25 668	1 071	7.32	4.86	14 610	7 144	16 956	386	6.95	4.46	15 900	9 775
Elementary: 0 to 8 years	12 913	273	6.68	3.76	13 135	5 664	8 555	109	6.24	3.60	14 199	7 701
High school: 1 to 3 years	5 776	287	7.63	4.94	15 678	7 246	4 111	108	7.41	5.07	16 966	10 993
4 years	5 149	364	8.30	5.70	16 775	8 291	3 584	124	7.87	4.64	18 091	10 630
College: 1 to 3 years	1 359	92	8.06	4.55	16 455	6 974	839	32	7.66	4.19	18 048	9 120
4 years	240	49	7.89	5.20	13 789	7 350	110	13	7.37	5.41	16 204	10 500
5 or more years	231	6	6.85	2.59	12 081	905	157	—	6.89	—	14 652	—
Persons 55 to 64 years old	11 757	499	7.10	4.91	13 704	6 493	7 512	156	6.63	4.19	14 884	9 004
Elementary: 0 to 8 years	7 043	280	6.74	4.27	12 876	5 581	4 467	85	6.21	3.89	13 790	8 445
High school: 1 to 3 years	2 322	95	7.87	5.40	15 689	7 491	1 509	35	7.73	4.02	17 688	8 672
4 years	1 844	88	7.22	6.17	13 868	7 671	1 193	18	6.59	6.32	14 895	13 038
College: 1 to 3 years	406	15	7.99	4.13	15 080	7 455	238	10	7.04	3.75	16 503	7 805
4 years	87	21	6.86	6.77	15 808	8 522	70	8	6.85	4.24	17 199	8 825
5 or more years	55	—	8.88	—	16 924	—	35	—	8.04	—	17 477	—
Persons 65 years old and over	1 786	40	5.06	2.89	7 531	5 203	776	26	5.17	3.03	11 389	6 581
Elementary: 0 to 8 years	1 180	25	4.79	2.61	7 031	4 417	472	15	5.08	2.70	11 160	5 537
High school: 1 to 3 years	291	—	4.57	—	7 466	—	147	—	4.59	—	10 402	—
4 years	201	11	5.59	3.42	9 500	8 005	128	11	5.41	3.42	11 648	8 005
College: 1 to 3 years	86	4	10.49	2.51	9 870	2 405	29	—	8.76	—	18 985	—
4 years	20	—	11.70	—	8 960	—	—	—	—	—	—	—
5 or more years	8	—	4.15	—	5 445	—	—	—	—	—	—	—
RAIL TRANSPORTATION OCCUPATIONS												
Persons 18 years old and over	5 743	128	9.28	7.14	19 426	13 011	3 988	71	9.15	6.94	21 027	14 585
Elementary: 0 to 8 years	794	—	8.86	—	17 062	—	523	—	8.67	—	18 743	—
High school: 1 to 3 years	824	16	9.05	6.63	18 441	13 296	565	3	8.76	2.17	19 565	4 225
4 years	2 701	74	9.39	6.52	20 048	12 325	1 971	52	9.28	6.73	21 653	14 160
College: 1 to 3 years	1 191	25	9.42	8.13	19 779	11 365	770	8	9.38	7.53	21 677	16 255
4 years	167	—	9.66	—	21 529	—	111	—	9.48	—	22 520	—
5 or more years	66	13	8.96	9.78	22 989	19 731	48	8	8.94	9.40	23 525	19 560
Persons 25 to 34 years old	2 475	82	9.38	6.92	19 776	13 784	1 735	46	9.20	6.11	21 198	12 881
Elementary: 0 to 8 years	168	—	7.40	—	14 306	—	90	—	7.72	—	17 143	—
High school: 1 to 3 years	265	13	9.23	7.62	18 999	15 390	180	—	8.43	—	19 303	—
4 years	1 151	50	9.64	6.01	20 599	12 019	876	39	9.56	5.94	22 059	12 546
College: 1 to 3 years	716	13	9.45	8.76	19 194	17 082	475	6	9.18	7.69	20 633	16 005
4 years	128	—	9.68	—	23 038	—	85	—	9.26	—	22 593	—
5 or more years	47	6	8.51	9.18	23 516	17 872	29	1	8.26	3.46	24 730	7 205
Persons 35 to 44 years old	1 013	7	9.54	10.25	20 855	21 325	763	7	9.33	10.25	21 975	21 325
Elementary: 0 to 8 years	113	—	8.06	—	16 834	—	74	—	8.11	—	18 334	—
High school: 1 to 3 years	142	—	9.80	—	21 172	—	121	—	9.60	—	21 890	—
4 years	577	—	9.37	—	21 023	—	444	—	9.23	—	22 282	—
College: 1 to 3 years	143	—	10.92	—	22 625	—	86	—	10.06	—	23 456	—
4 years	26	—	10.31	—	22 279	—	26	—	10.31	—	22 279	—
5 or more years	12	7	10.90	10.25	22 665	21 325	12	7	10.90	10.25	22 665	21 325
Persons 45 to 54 years old	794	7	10.20	5.12	21 890	9 005	615	—	10.06	—	22 079	—
Elementary: 0 to 8 years	276	—	10.23	—	20 544	—	202	—	9.85	—	20 985	—
High school: 1 to 3 years	177	—	9.26	—	21 284	—	129	—	9.56	—	20 504	—
4 years	247	7	11.26	5.12	23 228	9 005	202	—	10.69	—	23 042	—
College: 1 to 3 years	80	—	9.65	—	25 002	—	75	—	9.85	—	25 335	—
4 years	7	—	6.02	—	9 395	—	—	—	—	—	—	—
5 or more years	7	—	9.62	—	20 005	—	7	—	9.62	—	20 005	—
Persons 55 to 64 years old	303	—	9.32	—	18 982	—	241	—	8.88	—	19 792	—
Elementary: 0 to 8 years	153	—	9.68	—	17 431	—	104	—	8.73	—	18 465	—
High school: 1 to 3 years	51	—	8.85	—	18 100	—	38	—	8.65	—	18 106	—
4 years	84	—	8.99	—	22 062	—	84	—	8.99	—	22 062	—
College: 1 to 3 years	15	—	9.88	—	20 554	—	15	—	9.88	—	20 554	—
4 years	—	—	—	—	—	—	—	—	—	—	—	—
5 or more years	—	—	—	—	—	—	—	—	—	—	—	—
Persons 65 years old and over	22	—	7.72	—	15 313	—	16	—	9.17	—	20 574	—
Elementary: 0 to 8 years	16	—	5.03	—	9 804	—	10	—	6.37	—	14 915	—
High school: 1 to 3 years	—	—	—	—	—	—	—	—	—	—	—	—
4 years	6	—	14.43	—	30 005	—	6	—	14.43	—	30 005	—
College: 1 to 3 years	—	—	—	—	—	—	—	—	—	—	—	—
4 years	—	—	—	—	—	—	—	—	—	—	—	—
5 or more years	—	—	—	—	—	—	—	—	—	—	—	—

Table 7. Earnings and Occupation of Spanish Origin Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A]

United States

WATER TRANSPORTATION OCCUPATIONS

Persons 18 years old and over		3 087	91	8.46	6.47	15 613	11 075	1 286	39	7.48	5.33	18 083	11 096
Elementary:	0 to 8 years	1 123	28	7.72	3.85	15 162	6 489	483	15	6.30	2.54	15 883	5 290
High school:	1 to 3 years	766	13	8.05	4.20	13 947	4 805	308	—	7.88	—	18 008	—
	4 years	736	19	8.95	8.01	15 260	16 112	290	11	7.01	8.18	16 816	17 005
College:	1 to 3 years	330	31	9.74	8.25	18 673	14 760	127	13	10.05	6.15	23 526	12 794
	4 years	90	—	13.87	—	29 937	—	60	—	14.03	—	33 605	—
	5 or more years	42	—	4.93	—	9 474	—	18	—	3.12	—	8 665	—
Persons 25 to 34 years old		591	23	7.19	8.83	14 916	11 718	284	7	6.49	4.33	17 765	9 005
Elementary:	0 to 8 years	139	—	5.84	—	15 093	—	94	—	5.54	—	16 316	—
High school:	1 to 3 years	117	7	5.27	2.51	9 169	1 205	57	—	4.98	—	12 046	—
	4 years	183	—	8.10	—	14 789	—	58	—	5.07	—	14 713	—
College:	1 to 3 years	118	16	8.83	9.61	17 368	16 318	53	7	9.68	4.33	21 236	9 005
	4 years	26	—	11.81	—	31 543	—	16	—	14.71	—	48 755	—
	5 or more years	8	—	2.40	—	8 555	—	6	—	2.65	—	11 005	—
Persons 35 to 44 years old		662	27	8.35	5.14	16 040	10 149	277	18	7.99	4.83	18 172	10 046
Elementary:	0 to 8 years	264	12	7.55	3.11	15 032	6 462	100	12	5.64	3.11	12 909	6 462
High school:	1 to 3 years	176	—	7.40	—	13 817	—	56	—	7.58	—	17 390	—
	4 years	143	—	9.49	—	19 390	—	86	—	9.11	—	20 816	—
College:	1 to 3 years	55	15	11.72	6.94	18 434	13 099	20	6	13.64	8.28	30 505	17 215
	4 years	15	—	11.82	—	24 585	—	15	—	11.82	—	24 585	—
	5 or more years	9	—	9.73	—	7 005	—	—	—	—	—	—	—
Persons 45 to 54 years old		802	25	8.77	6.43	16 974	10 967	370	—	7.84	—	18 372	—
Elementary:	0 to 8 years	366	11	7.82	6.42	15 555	9 187	178	—	7.35	—	17 642	—
High school:	1 to 3 years	238	6	9.58	4.69	19 061	9 005	111	—	9.57	—	22 463	—
	4 years	116	8	7.02	7.75	12 686	14 885	56	—	4.66	—	9 687	—
College:	1 to 3 years	62	—	10.34	—	20 222	—	25	—	10.03	—	24 859	—
	4 years	14	—	55.07	—	43 425	—	—	—	—	—	—	—
	5 or more years	6	—	5.56	—	8 405	—	—	—	—	—	—	—
Persons 55 to 64 years old		631	11	10.67	8.18	17 621	17 005	220	11	8.48	8.18	19 616	17 005
Elementary:	0 to 8 years	267	—	9.66	—	15 240	—	68	—	5.16	—	13 747	—
High school:	1 to 3 years	123	—	8.95	—	14 152	—	48	—	8.23	—	17 026	—
	4 years	139	11	13.12	8.18	20 328	17 005	55	11	11.07	8.18	24 150	17 005
College:	1 to 3 years	54	—	12.16	—	25 925	—	8	—	11.57	—	34 738	—
	4 years	29	—	14.57	—	29 911	—	29	—	14.57	—	29 911	—
	5 or more years	19	—	5.88	—	11 367	—	12	—	3.60	—	7 495	—
Persons 65 years old and over		96	3	8.94	0.29	12 028	605	33	3	6.91	0.29	17 435	605
Elementary:	0 to 8 years	53	3	7.49	0.29	14 206	605	27	3	7.51	0.29	19 648	605
High school:	1 to 3 years	6	—	15.18	—	17 005	—	—	—	—	—	—	—
	4 years	37	—	13.70	—	8 099	—	6	—	3.55	—	7 480	—
College:	1 to 3 years	—	—	—	—	—	—	—	—	—	—	—	—
	4 years	—	—	—	—	—	—	—	—	—	—	—	—
	5 or more years	—	—	—	—	—	—	—	—	—	—	—	—

MATERIAL MOVING EQUIPMENT OPERATORS

Persons 18 years old and over		76 549	5 940	6.75	4.58	12 777	7 297	45 405	2 776	6.53	4.47	14 447	9 335
Elementary:	0 to 8 years	29 546	2 367	6.35	4.03	12 113	6 299	17 570	1 085	6.05	3.81	13 436	7 883
High school:	1 to 3 years	18 519	1 328	6.60	4.59	12 176	7 433	10 489	622	6.44	4.42	14 220	9 151
	4 years	21 587	1 738	7.22	5.05	13 846	8 117	13 289	819	7.03	5.08	15 513	10 781
College:	1 to 3 years	5 926	392	7.26	5.48	13 700	9 376	3 459	218	7.12	5.33	15 705	11 275
	4 years	644	90	7.91	4.91	15 195	6 186	410	24	8.10	4.85	17 670	10 575
	5 or more years	327	25	7.64	4.99	14 729	9 045	188	8	7.22	7.69	15 957	16 005
Persons 25 to 34 years old		25 838	1 858	6.63	5.01	12 788	8 297	15 741	940	6.39	4.95	14 209	10 361
Elementary:	0 to 8 years	8 028	548	5.64	4.08	10 822	6 387	4 720	268	5.40	3.98	12 153	8 054
High school:	1 to 3 years	5 831	442	6.44	4.98	12 302	7 722	3 404	184	6.16	4.67	13 743	9 898
	4 years	8 649	645	7.40	5.35	14 483	9 458	5 550	365	7.14	5.47	15 719	11 598
College:	1 to 3 years	2 822	196	7.32	6.07	14 076	10 988	1 752	118	7.15	5.68	15 792	12 085
	4 years	338	10	7.33	12.22	14 230	15 005	214	5	7.47	9.81	16 216	20 005
	5 or more years	170	17	6.32	3.42	11 816	5 770	101	—	5.29	—	11 279	—
Persons 35 to 44 years old		14 942	1 248	7.37	4.69	14 482	7 460	9 688	629	6.97	4.33	15 455	9 197
Elementary:	0 to 8 years	6 613	573	6.37	4.10	12 272	6 396	3 978	278	6.01	3.71	13 481	7 973
High school:	1 to 3 years	3 407	243	7.76	4.73	15 234	7 650	2 272	131	7.19	4.50	15 669	9 235
	4 years	3 743	325	8.51	5.36	17 235	8 782	2 696	176	7.97	4.90	17 625	10 524
College:	1 to 3 years	939	63	8.05	5.65	16 230	8 529	586	22	7.91	5.60	17 681	11 460
	4 years	174	36	7.90	4.76	14 399	7 412	109	14	8.18	3.98	17 842	8 997
	5 or more years	66	8	7.97	7.69	16 321	16 005	47	8	6.82	7.69	14 326	16 005
Persons 45 to 54 years old		12 011	942	7.91	4.36	15 341	6 811	7 624	412	7.50	4.16	16 427	8 608
Elementary:	0 to 8 years	7 417	599	7.41	3.89	14 214	5 857	4 433	234	6.96	3.71	15 260	7 622
High school:	1 to 3 years	2 196	194	8.47	4.96	16 442	9 230	1 472	114	7.98	4.75	17 188	9 963
	4 years	1 781	111	8.98	5.77	18 178	7 911	1 315	44	8.56	4.83	18 814	10 045
College:	1 to 3 years	524	23	8.29	4.51	16 148	8 930	351	15	8.05	5.11	17 833	10 490
	4 years	58	15	10.03	3.10	22 375	2 198	40	5	10.50	2.68	24 791	5 565
	5 or more years	35	—	9.17	—	17 015	—	13	—	10.06	—	23 428	—
Persons 55 to 64 years old		5 755	451	7.90	3.78	15 582	6 431	4 058	225	7.49	3.80	16 208	7 672
Elementary:	0 to 8 years	3 731	318	7.40	3.78	14 510	6 435	2 589	163	6.96	3.72	15 056	7 585
High school:	1 to 3 years	1 057	49	8.80	4.46	17 339	7 727	766	29	8.50	5.17	18 011	10 078
	4 years	685	56	8.64	3.48	17 279	6 071	493	33	7.97	3.06	17 486	5 986
College:	1 to 3 years	215	6	8.87	3.75	17 854	6 755	161	—	8.51	—	19 202	—
	4 years	35	22	9.40	2.92	17 088	4 300	24	—	8.56	—	17 797	—
	5 or more years	32	—	11.68	—	29 253	—	25	—	12.87	—	34 354	—
Persons 65 years old and over		429	41	5.67	2.56	10 264	4 055	240	14	5.71	2.50	12 428	5 205
Elementary:	0 to 8 years	319	35	5.73	2.40	10 497	3 964	187	14	6.32	2.50	13 627	5 205
High school:	1 to 3 years	50	—	5.58	—	8 266	—	13	—	4.48	—	9 228	—
	4 years	55	6	4.84	3.82	9 750	4 585	40	—	3.42	—	7 867	—
College:	1 to 3 years	5	—	15.91	—	21 005	—	—	—	—	—	—	—
	4 years	—	—	—	—	—	—	—	—	—	—	—	—
	5 or more years	—	—	—	—	—	—	—	—	—	—	—	—

Table 7. **Earnings and Occupation of Spanish Origin Persons 18 Years Old and Over in the Recent Experienced Civilian Labor Force With Earnings in 1979, by Age, Sex, and Years of School Completed: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix A.]

United States

HANDLERS, EQUIPMENT CLEANERS, HELPERS, AND LABORERS

	Worked in 1979						Worked year-round full-time in 1979					
	With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)		With earnings		Mean hourly earnings (dollars)		Mean annual earnings (dollars)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Persons 18 years old and over	328 629	84 681	5.58	4.24	9 362	6 375	161 319	34 833	5.41	3.99	11 715	8 363
Elementary: 0 to 8 years	135 614	38 779	5.32	4.01	9 246	6 129	70 786	16 371	5.03	3.71	10 899	7 795
High school: 1 to 3 years	78 972	19 346	5.37	4.19	8 497	6 126	34 691	7 630	5.27	4.02	11 376	8 404
4 years	83 907	20 988	5.92	4.64	9 980	6 953	41 672	8 455	5.89	4.38	12 698	9 156
College: 1 to 3 years	25 632	4 416	6.31	4.59	10 338	6 756	11 921	1 795	6.27	4.47	13 665	9 562
4 years	2 406	621	6.21	4.26	10 906	7 106	1 202	343	6.29	4.13	14 229	8 841
5 or more years	2 098	531	6.29	4.42	10 934	6 533	1 047	239	6.07	3.99	13 822	8 228
Persons 25 to 34 years old	96 765	24 604	5.63	4.18	9 961	6 318	52 224	10 126	5.40	3.99	11 710	8 418
Elementary: 0 to 8 years	37 790	10 168	4.97	3.70	8 715	5 490	19 936	3 960	4.68	3.49	10 150	7 333
High school: 1 to 3 years	20 659	5 887	5.51	4.23	9 636	6 396	10 743	2 440	5.27	3.98	11 396	8 392
4 years	26 595	6 529	6.26	4.70	11 314	7 211	15 114	2 814	6.04	4.50	13 049	9 455
College: 1 to 3 years	9 798	1 613	6.53	4.88	11 628	7 536	5 463	717	6.44	4.86	13 064	10 525
4 years	1 112	216	6.19	4.19	11 222	6 864	604	109	6.16	3.78	14 206	8 092
5 or more years	811	191	5.98	4.45	10 038	6 496	364	86	5.59	3.85	12 826	8 015
Persons 35 to 44 years old	53 335	18 342	6.41	4.33	11 581	6 865	30 208	8 403	6.11	4.15	13 223	8 715
Elementary: 0 to 8 years	29 013	9 841	5.80	4.01	10 284	6 294	15 358	4 343	5.42	3.84	11 717	8 072
High school: 1 to 3 years	10 196	3 779	6.72	4.59	12 270	7 120	6 044	1 733	6.34	4.18	13 680	8 724
4 years	10 211	3 891	7.37	4.76	13 729	7 789	6 521	1 861	7.14	4.68	15 336	9 897
College: 1 to 3 years	2 984	655	7.52	4.73	14 018	8 283	1 762	379	7.18	4.72	15 927	9 999
4 years	317	95	7.60	4.71	13 041	8 120	160	64	7.84	4.28	17 307	9 329
5 or more years	614	81	6.85	4.94	13 092	7 179	363	23	7.02	5.18	16 481	11 028
Persons 45 to 54 years old	40 130	13 664	6.48	4.64	11 826	7 526	23 579	6 593	6.13	4.22	13 329	8 826
Elementary: 0 to 8 years	26 566	8 414	6.14	4.61	11 092	7 336	14 964	3 762	5.74	3.95	12 503	8 319
High school: 1 to 3 years	6 236	2 479	6.98	4.71	12 883	7 624	3 843	1 252	6.53	4.61	14 128	9 526
4 years	5 300	2 042	7.24	4.74	13 596	8 171	3 409	1 165	7.08	4.69	15 270	9 764
College: 1 to 3 years	1 437	452	7.30	4.75	13 902	7 909	995	245	7.10	4.36	15 430	9 048
4 years	240	107	6.90	4.24	14 969	8 004	177	82	7.37	4.06	16 878	8 615
5 or more years	351	170	6.48	4.09	11 304	6 476	191	87	5.94	3.78	13 009	7 673
Persons 55 to 64 years old	21 340	6 134	6.17	4.33	11 247	7 011	13 004	3 111	5.90	4.10	12 697	8 549
Elementary: 0 to 8 years	15 608	4 032	5.89	4.17	10 554	6 641	9 063	1 921	5.58	3.90	11 986	8 154
High school: 1 to 3 years	2 733	953	7.07	4.43	13 148	7 536	1 796	553	6.74	4.20	14 555	8 750
4 years	2 168	870	6.92	4.77	13 272	8 011	1 560	493	6.66	4.52	14 176	9 385
College: 1 to 3 years	357	121	6.49	4.92	13 133	8 186	407	76	6.34	5.17	14 581	10 687
4 years	139	99	6.62	4.79	13 752	8 196	103	51	6.38	5.18	13 730	11 054
5 or more years	135	59	5.64	4.62	10 017	4 702	75	17	5.35	2.68	11 651	5 312
Persons 65 years old and over	3 733	836	5.24	3.70	7 662	5 581	1 428	300	5.13	3.45	10 991	7 530
Elementary: 0 to 8 years	2 733	611	4.64	3.60	6 609	5 411	977	214	4.60	3.00	9 927	6 682
High school: 1 to 3 years	455	110	7.90	3.64	12 352	5 250	220	30	6.86	4.52	14 525	9 397
4 years	417	84	5.86	4.00	9 374	5 880	191	32	5.89	4.58	12 314	9 367
College: 1 to 3 years	86	24	6.24	5.49	8 690	10 421	29	17	5.49	5.90	12 413	12 280
4 years	31	7	4.72	2.65	6 390	5 505	6	7	4.75	2.65	9 885	5 505
5 or more years	11	—	3.21	—	5 769	—	5	—	2.75	—	5 725	—

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GENERAL

The 1980 census was conducted primarily through self-enumeration. The principal determinant for the responses was, therefore, the questionnaire and its accompanying instruction guide. Furthermore, census takers were instructed in their telephone and personal visit interviews to read the questions directly from the questionnaire. The definitions and explanations given below for each subject are drawn largely from various technical and procedural materials used in the collection of the data. These materials helped the census interviewers to understand more fully the intent of each question, and thus to resolve problems on unusual cases in a manner consistent with this intent. Also included is certain explanatory information to assist the user in the proper utilization of the statistics.

Facsimiles of the questionnaire pages containing the population questions used to produce the data shown in this report and the pages of the respondent instruction guide which relate to these questions are presented in appendix D.

EARNINGS IN 1979

This data on earnings were derived from answers to question 32.

Information on money earnings received in the calendar year 1979 was requested from all persons 15 years old and over in the sample. "Total earnings" is the algebraic sum of the amounts reported in item 32a (wage or salary income), item 32b (nonfarm net self-employment income), and item 32c (farm net self-employment income).

The figures represent the amount of income received before deductions for personal income taxes, Social Security, bond purchases, union dues, medicare deductions, etc.

Receipts from the following sources were not included as income: money received from the sale of property (unless the recipient was engaged in the business of selling such property, in which case, the net proceeds would be counted as income from self-employment); the value of income "in kind" such as free living quarters or food produced and consumed in the home; withdrawal of bank deposits; money borrowed; tax refunds; exchange of money between relatives living in the same household; gifts and lump-sum inheritances, insurance payments, and other types of lump-sum receipts.

TYPE OF INCOME

Wage or salary income.—This is defined as the total money earnings received for work performed as an employee at any time during the calendar year 1979. It includes wages, salaries, pay from Armed Forces, commissions, tips, piece-rate payments and cash bonuses earned.

Nonfarm net self-employment income.—This is defined as net money income (gross receipts minus business expenses) received from a business; professional enterprise, or partnership in which the person was engaged on his own account. Gross receipts include the value of all goods sold and services rendered. Business expenses include cost of goods purchased, rent, heat, light, power, depreciation charges, wages and salaries paid, business taxes (not personal income taxes), etc.

Farm net self-employment income.—This is defined as net money income (gross receipts minus operating expenses) received from the operation of a farm by a person on his own account, as an owner, renter, or sharecropper. Gross

receipts include the value of all products sold, governmental subsidies, money received from the rental of farm equipment to others, and incidental receipts from the sale of wood, sand, and gravel, etc. Operating expenses include the cost of fuel, fertilizer, seed, and other farming supplies, cash wages paid to farmhands, depreciation charges, cash rent, interest on farm mortgages, farm building repairs, farm taxes (not Federal, State, and local income taxes), etc. The value of fuel, food, and other farm products used for family living is not included as part of net income.

MEAN EARNINGS

The mean earnings is the amount obtained by dividing the aggregate earnings of a particular statistical universe by the number of units in that universe.

LIMITATIONS OF INCOME DATA

Since questionnaire entries for earnings are frequently based on memory and not on records, many persons tend to forget minor or irregular sources of income, and, therefore, underreport their earnings. In addition, there are errors of reporting due to misunderstanding of the earnings questions. One such error is the reporting of gross instead of net dollar amounts for the two questions on net self-employment income, which results in the overstatement of these items. Another common error is the reporting of identical dollar amounts in two of the three earnings items where a respondent with only one source of earnings assumed that the second amount should be entered to represent total earnings. Such instances of overreporting would have an impact on the level of mean earnings for the various occupation groups published in this report. Moreover, many reporting errors were rectified through the coding and the computer editing procedures, resulting in improved consistency of reported earnings items with work experience, occupation, and class-of-worker information. For example, if a person reported that he was a self-employed (not incorporated) farm worker but had reported wage or salary income only, the latter amount was

shifted to net farm self-employment income. Another type of problem involved nonreporting of earnings data. Where earnings information was not reported, editing and allocation procedures were devised to impute appropriate values (either "none" or positive or negative dollar amounts) for the missing entries.

The 1980 census data on the economic questions such as industry, occupation, class of worker, work experience, and earnings were processed using an allocation system which assigned values to missing entries in these questions, as necessary, from a single respondent with similar socioeconomic characteristics. In the 1970 census, allocation of each of the economic items was conducted separately; thus, assigned values could come from more than one respondent.

Prior to the allocation of all economic variables, the computer records were sorted according to such characteristics as sex, race and ethnicity, household relationship, years of school completed, and geographic area. The actual allocation operation was implemented in the following manner:

1. The computer stored in a series of matrices reported economic information of persons by selected characteristics such as age, disability status, presence of children, veteran's status, employment status, occupation, industry, class of worker status, and work experience in 1979.
2. The stored entries in the various matrices were retained in the computer only until a succeeding person having the same set of characteristics was processed through the computer. Then the economic question responses of the succeeding person were stored in place of those previously stored.
3. When one or more of the economic questions was not reported, or the entry was unacceptable, the variables assigned to this person were those stored in the appropriate matrix for the last person who otherwise had the same set of characteristics.

The use of this single allocation system insured that the distribution of economic variable assignments would correspond closely to the entries of persons who had actually reported in the census.

The income data in this report cover money income only. The fact that many farm families receive an important part of their income in the form of "free" housing and goods produced and consumed on the farm rather than in money should be taken into consideration when comparing the income of farm and nonfarm residents. Nonmoney income is also received by some nonfarm residents. Such income often takes the form of business expense accounts, use of business transportation and facilities, or partial compensation by business for medical and educational expenses. Many low-income families also receive income "in kind" from public welfare programs. In comparing income data for 1969 with earlier years, it should be noted that an increase or decrease in money income does not necessarily represent a comparable change in real income, unless adjustments for changes in prices are made.

COMPARABILITY WITH OTHER INCOME DATA

In 1960, data on wage or salary and self-employment income were derived from a 25-percent sample of persons 14 years old and over and were published in the 1960 Census of Population, Volume I, *Characteristics of the Population*. In 1970, information on earnings was developed from a 20-percent sample of persons 14 years old and over and published in the 1970 Census of Population, Volume I, *Characteristics of the Population*.

Current Population Survey.—The earnings statistics shown in this report are not directly comparable with those shown from the March 1980 Current Population Survey. In the first place, the earnings figures shown in this report are for persons who were in the experienced civilian labor force in April 1980, whereas the earnings figures shown from the March 1980 CPS are for all persons who were civilian workers during 1979, regardless of their labor force status in March 1980. Secondly, for an employed person the occupation data from the 1980 census refer to the job held during the reference week, the week prior to enumeration; for an experienced unemployed person, the information refers to the last job held. The data on occupation by earnings from the March 1980 CPS refer

to the civilian job held longest during 1979.

Income Tax Data.—For several reasons, the earnings data shown in this report are not directly comparable with those which may be obtained from statistical summaries of income tax returns. Income, as defined for tax purposes, differs somewhat from the Bureau of the Census concept. Moreover, the coverage of income tax statistics is different because of the exemptions of persons having small amounts of income and the inclusion of net capital gains in tax returns. Furthermore, members of some families file separate returns and others file joint returns; consequently, the income reporting unit is not consistently either a family or a person.

Social Security Administration Earnings Record Data.—The earnings data shown in this report are not directly comparable with earnings records of the Social Security Administration. The earnings record data for 1979 exclude the earnings of most civilian government employees, some employees of nonprofit organizations, workers covered by the Railroad Retirement Act, and persons not covered by the program because of insufficient earnings. Furthermore, earnings received from any one employer in excess of \$22,900 in 1979 are not covered by earnings records. Finally, since census data are obtained from household questionnaires, they differ from Social Security Administration earnings record data, which are based upon employers' reports and the Federal income tax returns of self-employed persons.

OCCUPATION CLASSIFICATION SYSTEM

The system developed for the 1980 census consists of 503 specific occupation categories arranged into 6 summary and 13 major occupation groups. In this report, the 503 categories are presented for all males and females 18 years old and over in the experienced civilian labor force. A smaller number of occupation categories is also presented by race and Spanish origin for males and females in the experienced civilian labor force. Selected occupation categories by race and Spanish origin presented in tables 2

through 7 in this report are shown in the list below. Additional information on the composition of the detailed categories is given in the 1980 Census of Population, *Classified Index of Industries and Occupations*, U.S. Government Printing Office, Washington, D.C., 1980.

Executive, Administrative, and Managerial Occupations

Executive and administrative occupations—Includes legislators, chief executives, general administrators, administrators, protective services; financial, personnel and labor relations, purchasing, marketing, advertising, and public relations managers; education and health administrators, property and real estate managers; postmasters and mail superintendents; and funeral directors.

Management related occupations—Includes accountants; auditors; financial officers; management analysts; personnel, training, and labor relations specialist; buyers and purchasing agents; business and promotion agents; and inspectors and compliance officers, including construction.

Professional Specialty Occupations

Engineers, architects, and surveyors—Includes architects, aerospace, metallurgical, mining, petroleum, chemical, nuclear, civil, agricultural, electrical and electronic, industrial, mechanical, and marine engineers, naval architects, surveyors, and mapping scientists.

Mathematical and computer scientists—Includes computer systems analysts; operations and systems researchers and analysts; actuaries, mathematicians, and statisticians.

Natural scientists—Includes physicists, geologists, and chemists, except biochemists; and atmospheric, space, agricultural, biological, forestry, conservation, and medical scientists.

Health diagnosing occupations—Includes physicians, dentists, veterinarians, optometrists, and podiatrists.

Health assessment and treating occupations—Includes registered nurses, pharmacists, dietitians, therapists, and physicians' assistants.

Teachers, postsecondary

Teachers, except postsecondary—Includes prekindergarten, kindergarten, elementary, and secondary school teachers, but excludes principals and supervisors.

Librarians, archivists, and curators

Social scientists and urban planners—Includes economists, psychologists, sociologists, and urban planners.

Social, recreation, and religious workers

Lawyers and judges

Writers, artists, entertainers, and athletes—Includes authors, technical writers, designers, musicians and composers, actors and directors, painters, sculptors, craft artists, and artist printmakers, photographers, dancers, editors and reporters, public relations specialists, announcers, and athletes.

Technicians and Related Support Occupations

Health technologists and technicians—Includes clinical laboratory, health record, and radiologic technicians, dental hygienists; and licensed practical nurses.

Engineering and related technologists and technicians—Includes electrical, electronic, industrial and mechanical engineering, and survey and mapping technicians; and drafting occupations.

Technicians, except health, engineering and science—Includes airplane pilots and navigators; air traffic controllers; broadcast equipment operators; computer programmers; tool programmers, numerical control; and legal assistants.

Sales Occupations

Sales representatives, finance and business services—Includes insurance, real

estate, securities, advertising, and other business service sales occupations.

Sales representatives, commodities, except retail—Includes sales engineers and sales representatives, mining, manufacturing and wholesale.

Sales workers, retail and personal services—Includes sales workers, commodities; sales counter clerks, cashiers, street and door-to-door sales workers; and news vendors.

Sales related occupations—Includes demonstrators, promoters, and models; auctioneers, and sales support occupations.

Administrative Support Occupations, Including Clerical

Supervisors, administrative support occupations

Computer equipment operators

Secretaries, stenographers, and typists

Information clerks—Includes interviewers, hotel clerks, transportation and reservation agents, and receptionists.

Records processing occupations, except financial—Includes classified ad, correspondence, order, personnel, library, file, and record clerks.

Financial records processing occupations—Includes bookkeepers; accounting, payroll, billing, and cost clerks; and billing and calculating machine operators.

Duplicating, mail and other office machine operators

Communications equipment operators—Includes telephone operators and telegraphers.

Mail and message distributing occupations—Includes postal clerks, mail carriers, mail clerks, and messengers.

Material recording, scheduling, and distributing clerks—Includes dispatchers; production coordinators; traffic ship-

ping, and receiving clerks; stock and inventory clerks; meter readers; weighers, measurers and checkers; samplers; and expeditors.

Adjusters and investigators—Includes adjusters and investigators, eligibility clerks, social welfare; and bill and account collectors.

Miscellaneous administrative support occupations—Includes general office and statistical clerks; book tellers; proofreaders; data-entry keyers; statistical clerks, and teacher's aides.

Service Occupations

Private household occupations—Includes launderers, cooks, housekeepers, child care workers, and household cleaners and servants.

Supervisors, protective service occupations

Firefighting and fire prevention occupations

Police and detectives—Includes police and detectives; sheriffs, bailiffs, and correctional institution officers.

Guards

Food service occupations—Includes bartenders; cooks; waiters; kitchen, food counter, and fountain workers; and waiters' assistants.

Health service occupations—Includes dental assistants; health and nursing aides; orderlies; and attendants.

Cleaning and building service occupations—Includes maids and housemen, janitors, elevator operators, and pest control occupations.

Personal service occupations—Includes barbers, hairdressers and cosmetologists, recreation and public transportation attendants, guides, ushers, baggage porters, bellhops, welfare service aides, and child care workers.

Farming, Forestry and Fishing Occupations

Farm operators and managers

Farm occupations, except managerial—Includes farm, marine life cultivation, and nursery workers.

Related agricultural occupations—Includes groundskeepers and gardeners; animal caretakers; and graders, sorters and inspectors, agricultural products.

Forestry and logging occupations

Fishers, hunters, and trappers

Precision Production, Craft, and Repair Occupations

Mechanics and repairers—Includes vehicle and mobile equipment, industrial machinery, machinery maintenance, heating, and air conditioning mechanics; electrical and electronic equipment repairers, including telephone and telephone line installers; and camera, watch, musical instrument, office machine, mechanical controls, and valve repairers; locksmiths; elevator installers; and millwrights.

Construction trades—Includes brick-masons, stonemasons, tile setters, carpet installers, carpenters, drywall installers, electricians, electrical power installers and repairers, painters, paperhangers, plasterers, plumbers, concrete finishers, glaziers, insulation workers, paving equipment operators, roofers, sheetmetal duct installers, structural metal workers, earth drillers, and construction apprentices.

Extractive occupations—Includes oil well drillers, explosives workers, miners and mining machine operators.

Precision metalworking occupations—Includes tool and die makers; precision assemblers and grinders; machinists, boilermakers; pattern and model makers lay-out workers; jewelers; engravers; and sheet metal workers.

Precision woodworking occupations—Includes pattern makers and model makers; cabinet makers and bench carpenters; and furniture and wood finishers.

Precision textile apparel, and furnishings machine workers—Includes

dressmakers, tailors, upholsterers, shoe repairers and apparel and fabric patternmakers.

Precision workers, assorted materials—Includes hand molders and shapers; optical goods workers; dental laboratory and medical appliance technicians; bookbinders; and electrical and electronic equipment assemblers.

Precision food production occupations—Includes butchers and meat cutters; bakers; and food batchmakers.

Precision inspectors, testers, and related workers—Includes inspectors, testers, graders, adjusters, and calibrators.

Plant and system operators—Includes water and sewage treatment plant operators; power plant operators; and stationary engineers.

Operators, Fabricators, and Laborers

Metalworking and plastic working machine operators—Includes lathe turning machine, milling and planing machine, punching and stamping press machine, rolling machine, drilling and boring machine, grinding, abrading, buffing, and polishing machine, forging machine and numerical control machine operators.

Metal and plastic processing machine operators—Includes molding and casting machine, metal plating machine, and heat treating equipment operators.

Woodworking machine operators—Includes wood lathe, routing, and planing machine, sawing machine, shaping and joining machine, and nailing and tacking machine operators.

Printing machine operators—Includes printing machine operators, photo-engravers and lithographers, and typesetters and compositors.

Textile, apparel and furnishing machine operators—Includes winding and twisting machine; knitting, looping, taping and weaving machine; textile cutting and sewing machine; shoe and

pressing machine; and laundry and dry cleaning machine operators.

Machine operators, assorted materials

Fabricators, assemblers, and hand-working occupations—Includes welders, solderers, assemblers, handcutting, molding, painting, engraving, and miscellaneous hand working occupations.

Production inspectors, testers, samplers, and weighers

Motor vehicle operators—Includes truck, bus, and taxicab drivers; chauffeurs; driver-sales workers; and parking lot attendants.

Rail transportation occupations—Includes railroad conductors, yardmasters; brake, signal, and switch operators; rail vehicle operators; and locomotive operation occupations.

Water transportation occupations—Includes ship captains, except fishing vessels; sailors and deck hands; and bridge, lock, and lighthouse tenders.

Material moving equipment operators—Includes operating engineers, longshore equipment, hoist, and crane and tower operators; excavating machine operators including dozers; and industrial truck and tractor equipment operators.

Handlers, equipment cleaners, helpers, and laborers—Includes laborers; garbage collectors; stevedores; stock handlers and baggers; machine feeders; mechanics, construction, extractive, and production helpers; garage and service station related workers; vehicle washers; and hand packers.

SEX

The data on sex were derived from answers to question 3, which was asked of all persons.

RACE

The data on race were derived from answers to question 4, which was asked of all persons. The concept of race as used by the Census Bureau reflects self-

identification by respondents; it does not denote any clear-cut scientific definition of biological stock. Since the 1980 census obtained information on race through self-identification, the data represent self-classification by people according to the race with which they identify. Data presented for housing units, households, and families are classified by the race of the householder.

For persons who could not provide a single response to the race question, the race of the person's mother was used; however, if a single response could not be provided for the person's mother, the first race reported by the person was used. This is a modification of the 1970 census procedure in which the race of the person's father was used.

The category "White" includes persons who indicated their race as White, as well as persons who did not classify themselves in one of the specific race categories listed on the questionnaire but entered a response such as Canadian, German, Italian, Lebanese, or Polish. In the 1980 census, persons who did not classify themselves in one of the specific race categories but marked "Other" and wrote in entries such as Cuban, Puerto Rican, Mexican, or Dominican were included in the "Other" race category; in the 1970 census, most of these persons were included in the "White" category.

The category "Black" includes persons who indicated their race as Black or Negro, as well as persons who did not classify themselves in one of the specific race categories listed on the questionnaire, but reported entries such as Jamaican, Black Puerto Rican, West Indian, Haitian, or Nigerian.

The categories "American Indian," "Eskimo," and "Aleut" include persons who classified themselves as such in one of the specific race categories. In addition, persons who did not report themselves in one of the specific race categories but entered the name of an Indian tribe or reported such entries as Canadian Indian, French-American Indian, or Spanish-American Indian were classified as American Indian.

The category "Asian and Pacific Islander" includes persons who indicated their race as Chinese, Filipino, Japanese, Asian Indian, Korean, Vietnamese, Hawaiian, Samoan, and Guamanian, as well as persons who provided write-in entries of such Asian and Pacific Islander

groups as Cambodian, Laotian, Pakistani, and Fijian under the "Other" race category. Also, persons who did not classify themselves in one of the specific race categories but wrote in an entry indicating one of the nine specific categories listed above (e.g., Chinese and Filipino) were classified accordingly. For example, entries of Nipponese and Japanese American were classified as Japanese; entries of Taiwanese and Cantonese as Chinese, etc.

The category "Race, n.e.c." includes all other persons not included in the categories (White, Black, American Indian, Eskimo, and Aleut, and Asian and Pacific Islander) mentioned above. Persons reporting in the "Other" race category and providing write-in entries such as Eurasian, Cosmopolitan, Inter-racial, or a Spanish origin group (e.g., Mexican, Cuban, or Puerto Rican) were included in "Race, n.e.c." During the coding operations, each of the subgroups comprising "Race, n.e.c." were identified separately.

If the race entry was missing on the questionnaire for a member of a household, an answer was assigned in the computer according to the reported entries of race of other household members using specific rules of precedence of household relationship. If race was not entered for anyone in the household (excluding paid employees), the race of a householder in a previously processed household was assigned. This procedure is a variation of the general allocation process described in appendix C.

Comparability Between Sample and 100-Percent Data for Racial Groups—

There may be differences between the totals for the racial groups based on 100-percent tabulations and sample tabulations. Such differences are the result of sampling variability, nonsampling error, and an additional edit and review performed on the sample questionnaires. For a further explanation of the differences between 100-percent and sample data, see the 1980 Census of Population, *General Social and Economic Characteristics*, PC80-1-C. (For an explanation of sampling variability and nonsampling error, see appendix C.)

During the sample processing, the responses in the race question underwent more extensive review and edit than performed during the previous processing stages. Additional efforts were

made to assign write-in entries to specific race categories and to resolve inconsistent and incomplete responses. The impact of this further work varies substantially by racial group and by geographic area, but is generally negligible. Most affected is the "Other" race category since a number of persons originally counted therein in the 100-percent tabulations were shifted into specific race categories in the sample tabulations. For instance, a number of persons who marked the "Other" race category supplied a write-in entry (e.g., Canadian, Polish, Lebanese, Black Puerto Rican, or Jamaican) which indicated that they belonged in one of the specific race categories. Furthermore, persons in the "Other" category reported as Cambodian, Laotian, Thai, etc., were combined into a "Other Asian and Pacific Islander" category which, together with the specific Asian and Pacific Islander categories (e.g., Japanese, Chinese, Filipino, etc.), covers the entire Asian and Pacific Islander population. This total is obtainable only from the sample tabulations, not from the 100-percent tabulations.

Information now available indicates that, since the effects of the additional review and edit were generally limited and rather varied, the 100-percent tabulations are usually the preferable source for comparable data for racial groups. In the case of distributions for subjects covered only on a sample basis (e.g., education, labor force status, income, etc.) and data for the entire Asian and Pacific Islander population, the sample figures are the only data available and should be used within the context of the sampling variability associated with them.

Comparability With 1970 Census Data—Differences between 1980 census and 1970 census population totals by race seriously affect the comparability for certain race groups. First, a large number of Spanish origin persons reported their race differently in the 1980 census than in the 1970 census; this difference in reporting has a substantial impact on the population totals and comparability for the "White" population and the "Race, n.e.c." or "Other" race population (shown as "All other races" in most 1970 publications). A much larger proportion of the Spanish origin population in 1980 than in 1970 reported their race in the questionnaire category "Other." Second, in 1970, most persons who marked the

"Other" race category and wrote in a Spanish designation such as Mexican, Venezuelan, Latino, etc., were reclassified as "White." In 1980, such persons were not reclassified but remained in the "Other" category. As a result of this procedural change and the differences in reporting by this population, the proportion of the Spanish origin population classified as "Other" race in the 1980 census was substantially higher than that in the 1970 census. Nationally, in 1970, only 1 percent of Spanish origin persons were classified as "Other" race and 93 percent as "White." The 1980 census sample data showed a much larger proportion, 38 percent, of Spanish origin persons reported their races as "Other" and only 58 percent reported "White." As a consequence of these differences, 1980 population totals for "White" and "Race, n.e.c." are not comparable with corresponding 1970 figures.

The 1980 count for the Asian and Pacific Islander population reflects a high level of immigration during the 1970's as well as a number of changes in census procedures which were developed, in part, as a result of this high level immigration. First, the number of Asian and Pacific Islander categories listed separately on the 1980 census questionnaire was expanded to include four additional groups: Vietnamese, Asian Indian, Guamanian, and Samoan. Asian Indians were classified as "White" in 1970 but were included in the "Asian and Pacific Islander" category in 1980. The Vietnamese, Guamanian, and Samoan populations were included in the "Other" race category in the 1970 census but were included in the "Asian and Pacific Islander" category in 1980. Second, "Other Asian and Pacific Islander" groups such as Cambodian, Laotian, Pakistani, and Fijian were identified and tabulated as Asian and Pacific Islander in sample tabulations in the 1980 census; in 1970, most of these groups were included in the "Other" race category.

AGE

The data on age were derived from answers to question 5, which was asked of all persons. Only the information in items 5b and 5c (on month and year of birth) was read into the computer. Answers to item 5a (on age at last birth-

day) were used during field review to fill in any blanks in question 5c. The age classification is based on the age of the person in completed years as of April 1, 1980. The data on age represent the difference, as calculated in the computer, between date of birth and April 1, 1980.

SPANISH/HISPANIC ORIGIN

The data on Spanish/Hispanic origin or descent were derived from answers to question 7, which was asked of all persons.

Persons of Spanish/Hispanic origin or descent are those who reported either Mexican, Puerto Rican, Cuban, or other Spanish/Hispanic origin in question 7. Persons who reported "other Spanish/Hispanic" origin were those whose origins are from Spain or the Spanish-speaking countries of Central or South America, or they are persons identifying their origin or descent as being Spanish, Spanish-American, Hispano, Latino, etc.

Origin or descent can be regarded as the ancestry, nationality group, lineage, or country in which the person or person's parents or ancestors were born before their arrival in the United States. It is important to note that persons of Spanish origin may be of any race. In this report, households and families are classified by the Spanish origin of the householder.

Persons of more than one type of Spanish origin and persons of both a Spanish and some other origin(s) who were in doubt as to how to report a specific origin were classified according to the origin of the person's mother. If a single origin was not provided for the person's mother, then the first origin reported by the person was recorded.

If any household member failed to respond to the Spanish/Hispanic origin question, in the 100-percent edit a response was assigned by computer according to the reported entries of other household members by using specific rules of precedence of household relationship. If origin was not entered for any household member (excluding a paid employee), origin was assigned from another household according to the race of the householder. The sample processing included more extensive edit procedures. For example, if any household member failed to respond to the Spanish/Hispanic origin

question, a response was first assigned from available related information, such as ancestry and place of birth, reported for the individual. These edit procedures are a variation of the general allocation process described in appendix C.

Limitation of the Data—A preliminary evaluation study of the reporting in the 1980 census item on Spanish origin indicated that there was misreporting in the Mexican origin category by White and Black persons in certain areas. The study results showed evidence that the misreporting occurred in the South (excluding Texas), the Northeast (excluding the New York city area), and a few States in the North Central Region. Also, results based on available data suggest that the impact of potential misreporting of Mexican origin in the 1980 census is severe in those portions of the above-mentioned regions where the Spanish origin population is generally sparse. However, 1980 census data on the Mexican origin population, or total Spanish origin population, at the national level, are not seriously affected by the reporting problem. For a more detailed discussion of the evaluation of the Spanish origin item, see the 1980 Census of Population, Supplementary Report, *Persons of Spanish Origin by State: 1980*, PC80-S1-7.

The data on the Spanish origin population shown in this report may differ from comparable figures shown in other 1980 census reports. Such differences are the results of sampling variability, non-sampling error, and more extensive edit procedures performed for the Spanish origin item on the sample questionnaires. The data in this report are based on a sample, whereas certain other reports (e.g., the PC80-1-B series) present data based on 100-percent tabulations. For a fuller explanation about the differences between 100-percent and sample data, see the 1980 Census of Population, *General Social and Economic Characteristics*, PC80-1-C.

Comparability With 1970 Census Data—The 1980 data on Spanish origin are not directly comparable with those of 1970 because of several factors; namely, overall improvements in the 1980 census, better coverage of the population, improved question design, and an effective public

relations campaign by the Census Bureau with the assistance of national and community ethnic groups. These efforts at census improvement explain, in part, the large increase in the number of Hispanics over 1970. Also, these efforts undoubtedly resulted in the inclusion of a sizable but unknown number of persons of Hispanic origin who are in the country in other than legal status.

In the 1980 census Spanish origin question, specific changes in design from the 1970 question included the placement of the category "No (not Spanish/Hispanic)" as the first category in that question. (The corresponding category appeared last in the 1970 question.) Also, the category "Central or South American" was deleted because in 1970 some respondents misinterpreted the category; furthermore, the designations "Mexican-Amer." and "Chicano" were added to the Spanish origin question in 1980. In the 1970 census, the question on Spanish origin was asked of only a 5-percent sample of the population; in the 1980 census, the Spanish origin question was asked of everyone in the Nation.

YEARS OF SCHOOL COMPLETED

The data on years of school completed were derived from answers to questions 9 and 10. Persons whose education was received in a foreign school system or an ungraded school were instructed to report the approximate equivalent grade in the regular American school system. If a person was currently attending or did not finish (item 10) the highest grade attended (item 9), he or she was tabulated as having completed the previous grade or year.

If the person did not attend college but finished high school by an equivalency test (GED), the person was instructed to mark grade 12 (high school, 4 years).

LABOR FORCE STATUS

The data on labor force status were derived from answers to questions 22, 25, and 26. The "labor force" includes all persons in the civilian labor force plus members of the Armed Forces (persons 16 years old and over on active duty with the U.S. Army, Navy, Air Force, Marine

Corps, or Coast Guard). The "civilian labor force" consists of persons classified as employed or unemployed in accordance with the criteria described below.

All persons 16 years old and over who are not classified as members of the labor force are defined as "not in labor force." This category consists mainly of students, housewives, retired workers, seasonal workers enumerated in an "off" season who were not looking for work, inmates of institutions, disabled persons, and persons doing only incidental unpaid family work (less than 15 hours during the reference week).

Employed—Employed persons include all civilians 16 years old and over who were either (a) "at work"—those who did any work at all during the reference week as paid employees or in their own business or profession, or on their own farm, or who worked 15 hours or more as unpaid workers on a family farm or in a family business; or (b) were "with a job but not at work"—those who did not work during the reference week but had jobs or businesses from which they were temporarily absent due to illness, bad weather, industrial dispute, vacation, or other personal reasons. Excluded from the employed are persons whose only activity consisted of work around the house or volunteer work for religious, charitable, and similar organizations.

Unemployed—Persons are classified as unemployed if they were civilians 16 years old and over and (a) were neither "at work" nor "with a job but not at work" during the reference week, (b) were looking for work during the last 4 weeks, and (c) were available to accept a job. Also included as unemployed are persons who did not work at all during the reference week and were waiting to be called back to a job from which they had been laid off.

Experienced Unemployed—Unemployed persons who have worked at any time in the past are classified as the "experienced unemployed."

Experienced Civilian Labor Force—The "experienced civilian labor force" comprises the employed and the experienced unemployed.

Recent Experienced Civilian Labor Force—The "recent experienced civilian

labor force" is defined as persons employed or unemployed having civilian work experience between 1975 and 1980.

Actual Hours Worked—All persons in the sample who reported working during the reference week were asked to report in item 22b the number of hours that they worked. The statistics on hours worked pertain to the number of hours actually worked at all jobs, and do not necessarily reflect the number of hours usually worked or the scheduled number of hours. The number of persons who worked only a small number of hours is probably understated since such persons sometimes consider themselves as not working.

LABOR FORCE STATUS IN 1979

The data on labor force status in 1979 were derived from answers to question 31. Persons 16 years old and over are classified as "in labor force in 1979" if they worked in 1979 or had any weeks of unemployment in 1979, in accordance with the criteria for weeks worked in 1979 and weeks of unemployment in 1979 as described below.

Worked in 1979—Persons 16 years old and over who worked 1 or more weeks in 1979 in accordance with the criteria described below are classified as "worked in 1979."

The data on weeks worked in 1979 pertain to the number of weeks during 1979 in which persons 16 years old and over did any work for pay or profit (including weeks on paid vacation or on paid sick leave) or worked without pay on a family farm or in a family business, or were on active duty in the Armed Forces.

Persons 16 years old and over who reported that they usually worked 35 or more hours each week during the weeks they worked are classified as "usually worked full-time"; persons who reported that they usually worked 1 to 34 hours are classified as "usually worked part-time."

Year-Round Full-Time Workers—Persons 16 years old and over who usually worked 35 hours or more per week for 50 to 52 weeks in 1979 are classified as "year-round full-time workers."

With Unemployment in 1979—Persons 16 years old and over who had one or more weeks of unemployment in 1979 according to the criteria described below are classified as "with unemployment in 1979."

The data on weeks of unemployment in 1979 pertain to the number of weeks during 1979 in which a person 16 years old and over did not work but spent any time looking for work (that is, trying to get a job or start a business or professional practice) or on layoff from a job. Examples of looking for work are presented in the definition of *unemployed*. Excluded from weeks of unemployment are any weeks in which the person worked, even for one hour; or any weeks for which the person received any wages or salary; or in which the person was on active duty in the Armed Forces, on paid vacation, or on paid leave.

INCOME IN 1979

The data on income in 1979 were derived from answers to questions 32 and 33. Information on money income received in the calendar year 1979 was requested from persons 15 years old and over. "Total income" is the algebraic sum of the amounts reported separately for wage and salary income; nonfarm net self-employment income; farm net self-employment income; interest, dividend, royalty, or net rental income; Social Security or Railroad Retirement income; public assistance or welfare income; and all other income. The figures represent the amount of income received regularly before deductions for personal income taxes, Social Security, bond purchases, union dues, medicare deductions, etc.

"Wage or salary income" is defined as the total money earnings received for work performed as an employee at any time during the calendar year 1979. It includes wages, salary, pay from Armed Forces, commissions, tips, piece rate payments, and cash bonuses earned. "Non-farm net self-employment income" is defined as net money income (gross receipts minus business expenses) received from a business, professional enterprise, or partnership in which the person was engaged on his or her own account. "Farm net self-employment income" is defined as the net money income (gross receipts minus operating expenses) re-

ceived from the operation of a farm by a person on his or her own account, as an owner, renter, or sharecropper. "Earnings" is defined as the algebraic sum of wage or salary income and net income from nonfarm and farm self-employment. "Interest, dividend, royalty, or net rental income" includes interest on savings or bonds, dividends from stockholdings or membership in associations, net royalties, and net income from rental of property to others and receipts from boarders or lodgers. "Social Security income" includes Social Security pensions and survivors' benefits and permanent disability insurance payments made by the Social Security Administration, prior to deductions for medical insurance, and railroad retirement insurance checks from the U.S. Government. "Medicare" reimbursements are not included. "Public assistance" or public welfare income includes (1) Supplemental Security income payments made by Federal, State, or local welfare agencies to low income persons who are aged (65 years old or over), blind, or disabled, (2) aid to families with dependent children, and (3) general assistance. Separate payments received for hospital or other medical care (vendor payments) are excluded from this item. "Income from all other sources" includes unemployment compensation, veterans' payments, public or private pensions, alimony or child support, workers' compensation, periodic payments from estates and trust funds, periodic receipts from annuities or insurance, contributions received periodically from

persons not living in the household, military family allotments, net gambling winnings, and other kinds of periodic income other than earnings.

Receipts from the following sources were not included as income: money received from sale of property (unless the recipient was engaged in the business of selling such property); the value of income "in kind" from food stamps, public housing subsidies, medical care, employers' contributions for pensions, etc.; withdrawal of bank deposits; money borrowed; tax refunds; exchange of money between relatives living in the same household; gifts and lump-sum inheritances, insurance payments, and other types of lump-sum receipts.

Although the income statistics cover the calendar year 1979, the characteristics of persons and the composition of households and families refer to the time of enumeration (April 1, 1980). However, the composition of most households and families was the same during 1979 as in April 1980.

The median income is the amount which divides the distribution into two equal groups, one having incomes above the median and the other having incomes below the median. For households, families, and unrelated individuals the median income is based on the distribution of the total number of units including those with no income. The median income values for all households, families, and unrelated individuals are computed on the basis of more detailed income intervals than shown in this report. Median

income figures of \$30,000 or less are generally calculated using linear interpolation; all other median income amounts are derived through Pareto interpolation. For a detailed description of these interpolation procedures, see appendix B to the Current Population Reports, Series P-60, No. 129, *Money Income of Families and Persons in the United States: 1979*.

The mean income is the amount obtained by dividing the total income of a particular statistical universe by the number of units in that universe. Thus, mean household income is obtained by dividing total household income by the total number of households. For the various types of income the means are based on households having those types of income.

Per capita income is the mean income computed for every man, woman, and child in a particular group. It is derived by dividing the total income of a particular group by the total population in that group.

Care should be exercised in using and interpreting mean or per capita values in the statistics for small areas or small subgroups of the population. Since the mean and per capita income amounts are strongly influenced by extreme values in the distribution, they are especially susceptible to the effects of sampling variability, misreporting, and processing errors. The median, which is not affected by extreme values, is therefore a better measure than the mean or per capita when the population base is small.

Appendix B.—General Enumeration and Processing Procedures

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USUAL PLACE OF RESIDENCE

In accordance with census practice dating back to the first U.S. census in 1790, each person enumerated in the 1980 census was counted as an inhabitant of his or her "usual place of residence," which is generally construed to mean the place where the person lives and sleeps most of the time. This place is not necessarily the same as the person's legal residence or voting residence. In the vast majority of cases, however, the use of these different bases of classification would produce substantially the same statistics, although there might be appreciable differences for a few areas.

The implementation of this practice has resulted in the establishment of residence rules for certain categories of persons whose usual place of residence is not immediately apparent. Furthermore, this practice means that persons were not always counted as residents of the place where they happened to be staying on Census Day (April 1). Persons without a usual place of residence, however, were counted where they happened to be staying.

Armed Forces

Members of the Armed Forces living on a military installation were counted, as in every previous census, as residents of the area in which the installation was located; members of the Armed Forces not living on a military installation were counted as residents of the area in which

they were living. Family members of Armed Forces personnel were counted where they were living on Census Day (i.e., with the Armed Forces personnel or at another location, as the case might be).

Each Navy ship was attributed to the municipality that the Department of the Navy designated as its homeport, except for those ships which were deployed to the 6th or 7th Fleet on Census Day. As was done in the 1970 census, naval personnel aboard deployed ships were defined in the 1980 census as part of the overseas population, because deployment to the 6th or 7th Fleet implies a long-term overseas assignment.

In homeports with fewer than 1,000 naval personnel assigned to ships, the crews were counted aboard the ship. In homeports with 1,000 or more naval personnel assigned to ships, the naval personnel who indicated that they had a usual residence within 50 miles of the homeport of their ship were attributed to that residence.

When a homeport designated by the Navy was contained in more than one municipality, ships homeported and berthed there on Census Day were assigned by the Bureau of the Census to the municipality in which the land immediately adjacent to the dock or pier was actually located. Other ships attributed by the Navy to that homeport, but which were not physically present and not deployed to the 6th or 7th Fleet on Census Day, were allocated to the municipality named on the Navy's homeport list.

Crews of Merchant Vessels

Shipboard Census Reports were mailed to crews of merchant vessels through the ships' respective owner-operators based on lists of U.S. flag merchant vessels obtained from the Maritime Administration, U.S. Department of Commerce.

If the ship was berthed in a U.S. port on Census Day, the crew was enumerated as of that port. If the ship was

not berthed in a U.S. port but was inside the territorial waters of the United States, the crew was enumerated as of (a) the port of destination if that port was inside the United States or (b) the homeport of the ship if its port of destination was outside the United States. Crews of U.S. flag vessels which were outside U.S. territorial waters on Census Day and crews of vessels flying a foreign flag were not enumerated in the 1980 census.

Persons Away at School

College students were counted as residents of the area in which they were living while attending college, as they have been since 1950. However, children in boarding schools below the college level were counted at their parental home.

Persons in Institutions

Inmates of institutions, who ordinarily live there for considerable periods of time, were counted as residents of the area where the institution was located. Patients in short-term wards (general, maternity, etc.) of hospitals were counted at their usual place of residence; if they had no usual place of residence, they were counted at the hospital.

Persons Away From Their Residence on Census Day

Persons in hotels, motels, etc., on the night of March 31, 1980, were requested to fill out a census form for assignment of their census information back to their homes if they indicated that no one was at home to report them in the census. A similar approach was used for persons visiting in private residences, as well as for Americans who left the United States during March 1980 via major intercontinental air or ship carriers for temporary travel abroad. In addition, information on persons away from their usual place of residence was obtained from other members of their families, resident managers, neighbors, etc. If an entire household was expected to be

away during the whole period of the enumeration, information on that household was obtained from neighbors. A matching process was used to eliminate duplicate reports for persons who reported for themselves while away from their usual residence and who were also reported at this usual residence by someone else.

A special enumeration was conducted in such facilities as missions, flophouses, jails, detention centers, etc., on the night of April 6, 1980, and persons enumerated therein were counted as residents of the area in which the establishment was located.

Americans Abroad

Americans who were overseas for an extended period (in the Armed Forces, working at civilian jobs, studying in foreign universities, etc.) were not included in the population of any State or the District of Columbia. On the other hand, Americans who were temporarily abroad on vacations, business trips, and the like were counted at their usual residence in the United States.

Citizens of Foreign Countries

Citizens of foreign countries having their usual residence (legally or illegally) in the United States on Census Day, including those working here (but not living at an embassy, ministry, legation, chancellery, or consulate) and those attending school (but not living at an embassy, etc.), were included in the enumeration, as were members of their families living with them. However, citizens of foreign countries temporarily visiting or traveling in the United States or living on the premises of an embassy, etc., were not enumerated in the 1980 census.

DATA COLLECTION PROCEDURES

The 1980 census was conducted primarily through self-enumeration. A census questionnaire was delivered by postal carriers to every housing unit several days before Census Day, April 1, 1980. This questionnaire included explanatory information and was accompanied by an instruction guide. Spanish-language versions of the questionnaire and instruction guide were available on request. The questionnaire

was also available in narrative translation in 32 languages.

In most areas of the United States, altogether containing about 95 percent of the population, the householder was requested to fill out and mail back the questionnaire on Census Day. Approximately 83 percent of these households returned their forms by mail. Households that did not mail back a form and vacant housing units were visited by an enumerator. Households that returned a form with incomplete or inconsistent information that exceeded a specified tolerance were contacted by telephone or, if necessary, by a personal visit, to obtain the missing information.

In the remaining (mostly sparsely settled) area of the country, which contained about 5 percent of the population, the householder was requested to fill out the questionnaire and hold it until visited by an enumerator. Incomplete and unfilled forms were completed by interview during the enumerator's visit. Vacant units were enumerated by a personal visit and observation.

Each housing unit in the country received one of two versions of the census questionnaire: a short-form questionnaire containing a limited number of basic population and housing questions or a long-form questionnaire containing these basic questions as well as a number of additional questions. A sampling procedure was used to determine those units which were to receive the long-form questionnaire. Two sampling rates were employed. For most of the country, one in every six housing units (about 17 percent) received the long form or sample questionnaire; in counties, incorporated places and minor civil divisions estimated to have fewer than 2,500 inhabitants, every other housing unit (50 percent) received the sample questionnaire to enhance the reliability of sample data in small areas.

Special questionnaires were used for the enumeration of persons in group quarters such as colleges and universities, hospitals, prisons, military installations, and ships. These forms contained the population questions but did not include any housing questions. In addition to the regular census questionnaires, the Supplementary Questionnaire for American Indians was used in conjunction with the short form on Federal and State reservations and in the historic areas of

Oklahoma (excluding urbanized areas) for households that had at least one American Indian, Eskimo, or Aleut household member.

PROCESSING PROCEDURES

The 1980 census questionnaires were processed in a manner similar to that for the 1970 and 1960 censuses. They were designed to be processed electronically by the Film Optical Sensing Device for Input to Computer (FOSDIC). For most items on the questionnaire, the information supplied by the respondent or obtained by the enumerator was indicated by marking the answers in predesignated positions that would be "read" by FOSDIC from a microfilm copy of the questionnaire and transferred onto computer tape with no intervening manual processing. The computer tape did not include information on individual names and addresses.

The data processing was performed in two stages. For 100-percent data, all short forms, and pages 2 and 3 of the long forms (which have the same questions as the short form), were microfilmed, "read" by FOSDIC, and transferred onto computer tape for tabulation. For the sample data, the long form (or sample) questionnaires were processed through manual coding operations since some questions required the respondent to provide write-in entries which could not be read by FOSDIC. Census Bureau coders assigned alphabetical or numerical codes to the write-in answers in FOSDIC readable code boxes on each questionnaire. After all coding was completed, the long forms were microfilmed, and the film was "read" by FOSDIC and transferred onto computer tape.

The tape containing the information from the questionnaires was processed on the Census Bureau's computers through a number of editing and tabulation steps. Among the products of this operation were computer tapes from which the tables in this report (and most others in the 1980 census publications) were prepared on phototype-setting equipment at the Government Printing Office.

A more detailed description of the data collection and processing procedures can be obtained from the 1980 Census of Population and Housing, *Users' Guide*, PHC80-R1.

Appendix C.—Accuracy of the Data

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INTRODUCTION

The data presented in this publication are based on the 1980 census sample. The data are estimates of the actual figures that would have resulted from a complete count. Estimates can be expected to vary from the complete count result because they are subject to two basic types of error—sampling and nonsampling. The sampling error in the data arises from the selection of persons and housing units to be included in the sample. The non-sampling error, which affects both sample and complete count data, is the result of all other errors that may occur during the collection and processing phases of the census. A more detailed discussion of both sampling and nonsampling error and a description of the estimation procedure are given in this appendix.

SAMPLE DESIGN

While every person and housing unit in the 1980 census was enumerated on a questionnaire that requested certain basic demographic information (e.g., age, race, relationship), a sample of persons and

housing units was enumerated on a questionnaire that requested additional information. The basic sampling unit for the 1980 census was the housing unit, including all occupants. For persons living in group quarters, the sampling unit was the person. Two sampling rates were employed. In counties, incorporated places, and minor civil divisions estimated to have fewer than 2,500 persons (based on pre-census estimates), one-half of all housing units and persons in group quarters were to be included in the sample. In all other areas one-sixth of the housing units or persons in group quarters were sampled. The purpose of this scheme was to provide relatively more reliable estimates for small areas. When both sampling rates were taken into account across the Nation, approximately 19 percent of the Nation's housing units were included in the census sample.

The sample designation method depended on the data collection procedures. In areas containing about 95 percent of the population, the census was taken by the mailout/mailback procedure. For these areas, the Bureau of the Census either purchased a commercial mailing list which was updated and corrected by Census Bureau field staff, or prepared a mailing list by canvassing and listing each address in the area prior to Census Day. These lists were computerized, and every sixth unit (for 1-in-6 areas) or every second unit (for 1-in-2 areas) was designated as a sample unit by computer. Both of these lists were also corrected by the Post Office.

In non-mailout/mailback areas, a blank listing book with designated sample lines (every sixth or every second line) was prepared for the enumerator. Beginning about Census Day, the enumerator systematically canvassed the area and listed all housing units in the listing book in the order they were encountered. Completed questionnaires, including sample information for any housing unit which was listed on a designated sample line, were collected.

In both types of data collection pro-

cedure areas, an enumerator was responsible for a small geographic area known as an enumeration district, or ED. An ED usually represented the average workload area for one enumerator.

In order to reduce the cost of processing, a scheme was designed, while the sample questionnaires were being processed, to select a subsample of questionnaires on which the place of work and migration data items would be coded. The sample questionnaires were processed by work units consisting of 1980 census ED's. In work units (ED's) where the place of work and migration data items had not yet been coded, every other sample questionnaire within the work unit was selected for these coding operations. In work units where the place of work and migration data items already had been coded, all sample questionnaires were included in the tabulation.

ERRORS IN THE DATA

Since the data in this publication are based on a sample, they may differ somewhat from complete count figures that would have been obtained if all persons within housing units, and persons living in group quarters had been enumerated using the same questionnaires, instructions, enumerators, etc. The deviation of a sample estimate from the average of all possible samples is called the sampling error. The standard error of a survey estimate is a measure of the variation among the estimates from the possible samples and thus is a measure of the precision with which an estimate from a particular sample approximates the average result of all possible samples. The sample estimate and its estimated standard error permit the construction of interval estimates with prescribed confidence that the interval includes the average result of all possible samples. The method of calculating standard errors and confidence intervals for the data in this report is given below.

In addition to the variability which

arises from the sampling procedures, both sample data and complete-count data are subject to nonsampling error. Nonsampling error may be introduced during each of the many extensive and complex operations used to collect and process census data. For example, operations such as editing, reviewing, or handling questionnaires may introduce error into the data. A more detailed discussion of the sources of nonsampling error is given in the section on "Control of Nonsampling Error" in this appendix.

Nonsampling error may affect the data in two ways. Errors that are introduced randomly will increase the variability of the data and should therefore be reflected in the standard error. Errors that tend to be consistent in one direction will make both sample and complete-count data biased in that direction. For example, if respondents consistently tend to under-report their income, then the resulting counts of households or families by income category will be skewed toward the lower income categories. Such biases are not reflected in the standard error.

Calculation of Standard Errors

Totals and Percentages—Tables A through C in this appendix contain the information necessary to calculate the standard errors of sample estimates in this report. In order to perform this calculation, it is necessary to know the unadjusted standard error for the characteristic, given in table A or B, that would result under a simple random sample design (of persons, families, or housing units) and estimation technique; and the adjustment factor for the particular characteristic estimated, given in table C. The adjustment factors reflect the effects of the actual sample design and complex ratio estimation procedure used for the 1980 census.

To calculate the approximate standard error of an estimate for a geographic area, follow the steps given below:

- a. Obtain the unadjusted standard error from table A or B (or from the formula given below the table) for the estimated total or percentage, respectively.

- b. Use table C to obtain the factor for the characteristic (e.g., earnings, occupation). Multiply the unadjusted standard error by this factor. If the estimate is a cross-tabulation of more than one characteristic, use the largest factor.

As is evident from the formulas below tables A and B, the unadjusted standard errors of zero estimates or of very small estimated totals or percentages approach zero. This is also the case for very large percentages or estimated totals that are close to the size of the tabulation areas to which they correspond. These estimated totals and percentages are, nevertheless, still subject to sampling and nonsampling variability, and an estimated standard error of zero (or a very small standard error) is not appropriate.

For estimated percentages that are less than 2 or greater than 98, use the *unadjusted* standard errors in table B that appear in the "2 or 98" row. For an estimated total that is less than 50 or within 50 of the total size of the tabulation area, use an *unadjusted* standard error of 16.

An illustration of the use of the tables is given in a later section of this appendix.

Differences—The standard errors estimated from these tables are not directly applicable to differences between two sample estimates. In order to estimate the standard error of a difference, the tables are to be used somewhat differently in the following three situations:

- a. For the difference between a sample estimate and a complete-count value, use the standard error of the sample estimate.
- b. For the difference between (or sum of) two sample estimates, the appropriate standard error is approximately the square root of the sum of the two individual standard errors squared; that is, for standard errors Se_x and Se_y of estimates x and y :

$$Se_{(x+y)} = Se_{(x-y)} = \sqrt{(Se_x)^2 + (Se_y)^2}$$

This method, however, will underestimate (overestimate) the standard error if the two items in a sum are highly positively (negatively) correlated or if the two items in a difference are highly negatively (positively) correlated. This method may also be used for the difference between (or sum of) sample estimates from two censuses or between a census sample and another survey. The standard error for estimates not based on the 1980 census sample must be obtained from an appropriate source outside of this publication.

- c. For the difference between two estimates, one of which is a subclass of the other, use the tables directly where the calculated difference is the estimate of interest.

Means—The standard error of a mean depends upon the variability of the distribution on which the mean is based, the size of the sample, the sample design (e.g., the use of households as a sampling unit), and the estimation procedure used.

An approximation to the standard error of the mean may be obtained as follows: compute the variance of the distribution on which the mean is based; multiply this value by five and divide the product by the total count of units in the distribution; obtain the square root of this quotient and multiply the result by the adjustment factor from table C that is appropriate for the characteristic on which the mean is based.

Medians—For the standard error of a median of a characteristic, it is necessary to examine the distribution from which the median is derived, as the size of the base and the distribution itself affect the standard error. An approximate method is given here. As the first step, compute one-half of the number on which the median is based (refer to this result as $N/2$). Treat $N/2$ as if it were an ordinary estimate and obtain its standard error as instructed above using tables A and C. Compute the desired confidence interval about $N/2$. Starting with the lowest value of the characteristic, cumulate the frequencies in each category of the characteristic until the sum equals or

first exceeds the lower limit of the confidence interval about $N/2$. By linear interpolation, obtain a value of the characteristic corresponding to this sum. This is the lower limit of the confidence interval of the median. In a similar manner, cumulate frequencies starting from the highest value of the characteristic until the sum equals or exceeds the count in excess of the upper limit of the interval about $N/2$. Interpolate as before to obtain the upper limit of the confidence interval for the estimated median.

Confidence Intervals

A sample estimate and its estimated standard error may be used to construct confidence intervals about the estimate. These intervals are ranges that will contain the average value of the estimated characteristic that results over all possible samples with a known probability. For example, if all possible samples that could result under the 1980 census sample design were independently selected and surveyed under the same conditions, and if the estimate and its estimated standard error were calculated for each of these samples, then:

- (1) Approximately 68 percent of the intervals from one estimated standard error below the estimate to one estimated standard error above the estimate would contain the average result from all possible samples; and
- (2) Approximately 95 percent of the intervals from two estimated standard errors below the estimate to two estimated standard errors above the estimate would contain the average result from all possible samples.

The intervals are referred to as 68 percent and 95 percent confidence intervals, respectively. The average value of the estimated characteristic that could be derived from all possible samples is or is not contained in any particular computed interval. Thus we cannot make the statement that the average value has a certain probability of falling between the limits of the calculated confidence interval. Rather, one can say with a specified probability or confi-

dence that the calculated confidence interval includes the average estimate from all possible samples (approximately the complete-count value).

Confidence intervals may also be constructed for the difference between two sample figures. This is done by computing the difference between these figures, obtaining the standard error of the difference (using the formula given earlier), and then forming a confidence interval for this estimated difference as above. One can then say with specified confidence that this interval includes the difference that would have been obtained by averaging the results from all possible samples.

The estimated standard errors given in this report do not include all portions of the variability due to nonsampling error that may be present in the data. Thus, the standard errors calculated represent a lower bound of the total error. As a result, confidence intervals formed using these estimated standard errors may not meet the stated levels of confidence (i.e., 68 or 95 percent). Thus, some care must be exercised in the interpretation of the data in this publication based on the estimated standard errors.

For more information on confidence intervals and nonsampling error, see any standard sampling theory text.

Use of Tables to Compute Standard Errors

See appendix D of PHC80-3, *Summary Characteristics for Governmental Units and Standard Metropolitan Statistical Areas*, or PC80-1-C, *General Social and Economic Characteristics*, for examples showing the computation of standard errors and formation of confidence intervals.

ESTIMATION PROCEDURE

The estimates which appear in this publication were obtained from an iterative ratio estimation procedure which resulted in the assignment of a weight to each sample person or housing unit record. For any given tabulation area, a characteristic total was estimated by summing the weights assigned to the persons or housing units in the tabulation area which possessed the characteristic. Estimates of family or household characteristics were

based on the weights assigned to the family members designated as householders. Each sample person or housing unit record was assigned exactly one weight to be used to produce estimates of all characteristics. For example, if the weight given to a sample person or housing unit had the value five, all characteristics of that person or housing unit would be tabulated with a weight of five. The estimation procedure, however, did assign weights which vary from person to person or housing unit to housing unit.

The estimation procedure used to assign the weights was performed in geographically defined "weighting areas." Weighting areas were generally formed of adjoining portions of geography, which closely agreed with census tabulation areas within counties. Weighting areas were required to have a minimum sample of 400 persons. Weighting areas were never allowed to cross state or county boundaries. In small counties with a sample count of less than 400 persons, the minimum required sample condition was relaxed to permit the entire county to become a weighting area.

Within a weighting area, the ratio estimation procedure for persons was performed in three stages. For persons the first stage employed 17 household-type groups. The second stage used two groups: householders and nonhouseholders. The third stage could potentially use 160 age-sex-race-Spanish origin groups. The stages were as follows:

PERSONS

Stage I—Type of Household

Group	<i>Persons in Housing Units With a Family With Own Children Under 18</i>
1	2 persons in housing unit
2	3 persons in housing unit
3	4 persons in housing unit
4	5 to 7 persons in housing unit
5	8 or more persons in housing unit
	<i>Persons in Housing Units With a Family Without Own Children Under 18</i>
6-10	2 persons in housing unit through 8 or more persons in housing unit

	<i>Persons in All Other Housing Units</i>
11	1 person in housing unit
12-16	2 persons in housing unit through 8 or more persons in housing unit
17	<i>Persons in Group Quarters</i>
	Stage II—Householder/Nonhouseholder
<i>Group</i>	
1	Householder
2	Nonhouseholder (including persons in group quarters)
	Stage III—Age/Sex/Race/Spanish Origin
<i>Group</i>	<i>White Race</i>
	<i>Persons of Spanish Origin</i>
	<i>Male</i>
1	0 to 4 years of age
2	5 to 14 years of age
3	15 to 19 years of age
4	20 to 24 years of age
5	25 to 34 years of age
6	35 to 44 years of age
7	45 to 64 years of age
8	65 years of age or older
	<i>Female</i>
9-16	Same age categories as groups 1 to 8
	<i>Persons Not of Spanish Origin</i>
17-32	Same age and sex categories as groups 1 to 16
	<i>Black Race</i>
33-64	Same age-sex-Spanish origin categories as groups 1 to 32
	<i>Asian, Pacific Islander Race</i>
65-96	Same age-sex-Spanish origin categories as groups 1 to 32
	<i>American Indian, Eskimo, or Aleut Race</i>
97-128	Same age-sex-Spanish origin categories as groups 1 to 32
	<i>Other Race (includes those races not listed above)</i>
129-160	Same age-sex-Spanish origin categories as groups 1 to 32

Within a weighting area, the first step in the estimation procedure was to assign each sample person record an initial weight. This weight was approximately equal to the inverse of the probability of selecting a person for the census sample.

The next step in the estimation procedure was to combine, if necessary, the groups in each of the three stages prior to the repeated ratio estimation in order to increase the reliability of the ratio estimation procedure. For the first and second stages, any group that did not meet certain criteria concerning the unweighted sample count or the ratio of the complete count to the initially weighted sample count, was combined, or collapsed, with another group in the same stage according to a specified collapsing pattern. At the third stage, the "other" race category was collapsed with the "White" race category before the above collapsing criteria as well as an additional criterion concerning the number of complete count persons in each category were applied.

As the final step, the initial weights underwent three stages of ratio adjustment which used the groups listed above. At the first stage, the ratio of the complete census count to the sum of the initial weights for each sample person was computed for each stage I group. The initial weight assigned to each person in a group was then multiplied by the stage I group ratio to produce an adjusted weight. In stage II, the stage I adjusted weights were again adjusted by the ratio of the complete census count to the sum of the stage I weights for sample persons in each stage II group. Finally, the stage II weights were adjusted at stage III by the ratio of the complete census count to the sum of the stage II weights for sample persons in each stage III group. The three stages of adjustment were performed twice (two iterations) in the order given above. The weights obtained from the second iteration for stage III were assigned to the sample person records. However, to avoid complications in rounding for tabulated data, only whole number weights were assigned. For example, if the final weight for the persons in a particular group was 7.2, then one-fifth of the sample persons in this group were randomly assigned a weight of 8 and the remaining four-fifths received a weight of 7.

Separate weights were derived for tabulating the place of work and migration data items. The weights were obtained by adjusting the weight derived above for persons on questionnaires selected for coding by the reciprocal of the ED coding rate and a ratio adjustment to ensure that the sum of the weights and the complete count total population figure would agree.

The ratio estimation procedure for housing units was essentially the same as that for persons. The major difference was that the occupied housing unit ratio estimation procedure was done in two stages and the vacant housing unit ratio estimation procedure was done in one stage. The first stage for occupied housing units employed 16 household-type categories and the second stage could potentially use 190 tenure-race-Spanish origin-value/rent groups. For vacant housing units, three groups were utilized. The stages for the ratio estimation for housing units were as follows:

OCCUPIED HOUSING UNITS

Stage I—Type of Household

<i>Group</i>	<i>Housing Units With a Family With Own Children Under 18</i>
1	2 persons in housing unit
2	3 persons in housing unit
3	4 persons in housing unit
4	5 to 7 persons in housing unit
5	8 or more persons in housing unit
	<i>Housing Units With a Family Without Own Children Under 18</i>
6-10	2 persons in housing unit through 8 or more persons in housing unit
	<i>All Other Housing Units</i>
11	1 person in housing unit
12-16	2 persons in housing unit through 8 or more persons in housing unit

Stage II—Tenure/Race and Origin of Householder/Value or Rent

<i>Group</i>	<i>Owner</i>
	<i>White Race (householder)</i>
	<i>Persons of Spanish Origin (householder)</i>
	<i>Value of House</i>
1	\$0 to \$9,999

2	\$10,000 to \$19,999	<i>American Indian, Eskimo</i>
3	\$20,000 to \$24,999	<i>or Aleut Race</i>
4	\$25,000 to \$49,999	147-168 Same rent—Spanish origin
5	\$50,000 to \$99,999	categories as groups 81 to
6	\$100,000 to \$149,999	102
7	\$150,000+	
8	Other Owners	<i>Other Race (includes those</i>

	<i>Persons Not of Spanish</i>	169-190	Same rent—Spanish origin
	<i>Origin</i>		categories as groups 81 to
9-16	Same value categories as		102
	groups 1 to 8		

	<i>Black Race</i>
17-32	Same value—Spanish origin
	categories as groups 1 to 16

	<i>Asian, Pacific Islander Race</i>
33-48	Same value—Spanish origin
	categories as groups 1 to 16

	<i>American Indian, Eskimo</i>
	<i>or Aleut Race</i>
49-64	Same value—Spanish origin
	categories as groups 1 to 16

	<i>Other Race (includes those</i>
	<i>racas not listed above)</i>
65-80	Same value—Spanish origin
	categories as groups 1 to 16

	<i>Renter</i>
	<i>White Race</i>
	<i>Persons of Spanish Origin</i>
	<i>Rent Categories</i>
81	\$1 to \$59
82	\$60 to \$99
83	\$100 to \$149
84	\$150 to \$199
85	\$200 to \$249
86	\$250 to \$299
87	\$300 to \$399
88	\$400 to \$499
89	\$500+
90	Other Renter
91	No Cash Rent

	<i>Persons not of Spanish</i>
	<i>origin</i>
92-102	Same rent categories as
	groups 81 to 91

	<i>Black Race</i>
103-124	Same rent—Spanish origin
	categories as groups 81 to
	102

	<i>Asian, Pacific Islander Race</i>
125-146	Same rent—Spanish origin
	categories as groups 81 to
	102

VACANT HOUSING UNITS

<i>Group</i>	
1	<i>Vacant for Rent</i>
2	<i>Vacant for Sale</i>
3	<i>Other Vacant</i>

The estimates produced by this procedure realize some of the gains in sampling efficiency that would have resulted if the population had been stratified into the ratio estimation groups before sampling, and the sampling rate had been applied independently to each group. The net effect is a reduction in both the standard error and the possible bias of most estimated characteristics to levels below what would have resulted from simply using the initial (unadjusted) weight. A by-product of this estimation procedure is that the estimates from the sample will, for the most part, be consistent with the complete-count figures for the population and housing unit groups used in the estimation procedure.

CONTROL OF NONSAMPLING ERROR

As mentioned above, nonsampling error is present in both sample and complete count data. If left unchecked, this error could introduce serious bias into the data, the variability of which could increase dramatically over that which would result purely from sampling. While it is impossible to completely eliminate nonsampling error from an operation as large and complex as the 1980 census, the Bureau of the Census attempted to control the sources of such error during the collection and processing operations. The primary sources of nonsampling error and the programs instituted for control of this error are described below. The success of these programs, however, was contingent

upon how well the instructions were actually carried out during the census. To the extent possible, both the effects of these programs and the amount of error remaining after their application will be evaluated.

Undercoverage—It is possible for some housing units or persons to be entirely missed by the census. This undercoverage of persons and housing units can introduce biases into the data. Several extensive programs were developed to focus on this important problem.

- The Postal Service reviewed mailing lists and reported housing unit addresses which were missing, undeliverable, or duplicated in the listings.
- The purchased commercial mailing list was updated and corrected by a complete field review of the list of housing units during a prec canvass operation.
- A record check was performed to reduce the undercoverage of individual persons in selected areas. Independent lists of persons, such as driver's license holders, were matched with the household rosters in the census listings. Persons not matched to the census rosters were followed up and added to the census counts if they were found to have been missed.
- A recheck of units initially classified as vacant or nonexistent was utilized to further reduce the undercoverage of persons.

More extensive discussions of programs developed to reduce undercoverage will be published as the analyses of those programs are completed.

Respondent and Enumerator Error—The person answering the questionnaire or responding to the questions posed by an enumerator could serve as a source of error by offering incorrect or incomplete information. To reduce this source of error, questions were phrased as clearly as possible based on precensus tests, and detailed instructions for completing the questionnaire were provided to each household. In addition, respondents' answers were edited for completeness and consistency and followed up as necessary. For example, if labor force items were incomplete for a person 15 years or older, field edit procedures would recognize the

situation and a followup attempt to obtain the information would be made.

The enumerator may misinterpret or otherwise incorrectly record information given by a respondent; may fail to collect some of the information for a person or household; or may collect sample data for households that were not designated as part of the sample. To control these problems, the work of enumerators was carefully monitored. Field staff were prepared for their tasks by using standardized training packages which included experience in using census materials. A sample of the households interviewed by enumerators for nonresponse was reinterviewed to control for the possibility of data for fabricated persons being submitted by enumerators. Also, the estimation procedure was designed to control for biases that would result from the collection of data from households not designated for the sample.

Processing Error—The many phases of processing the census represent potential sources for the introduction of nonsampling error. The processing of the census questionnaires includes the field editing, followup, and transmittal of completed questionnaires; the manual coding of write-in responses; and the electronic data processing. The various field, coding, and computer operations undergo a number of quality control checks to insure their accurate application.

Nonresponse—Nonresponse to particular questions on the census questionnaire allows for the introduction of bias into the data, since the characteristics of the nonrespondents have not been observed and may differ from those reported by respondents. As a result, any allocation procedure using respondent data may not completely reflect this difference either at the element level (individual person or housing unit) or on the average. Some protection against the introduction of large biases is afforded by minimizing nonresponse. In the census, nonresponse was substantially reduced during the field operations, by the various edit and followup operations aimed at obtaining a response for every question. Characteristics, for the nonresponses remaining after these operations, were allocated by the computer using reported data for a person or housing unit with similar

characteristics. The allocation procedure is described in more detail below.

EDITING OF UNACCEPTABLE DATA

The objective of the processing operation is to produce a set of statistics that describes the population as accurately and clearly as possible. To meet this objective, certain unacceptable entries were edited.

In the field, questionnaires were reviewed for omissions and certain inconsistencies by a census clerk or an enumerator and, if necessary, a followup was made to obtain missing information, or to correct inconsistencies. In addition, a hand edit of questionnaires was done in the central processing offices. As a rule, however, editing was performed by hand only when it could not be done effectively by machine.

As one of the first steps in machine editing, the configuration of marks on the questionnaire column was scanned electronically to determine whether it contained information for a person or merely spurious marks. If the column contained entries for at least two of the basic characteristics (relationship, sex, race, age, marital status, Spanish origin), the inference was made that the marks represented a person. In cases in which two or more basic characteristics were available for only a portion of the people in the unit, other information on the questionnaire provided by an enumerator was used to determine the total number of persons. Names were not used as a criterion of the presence of a person because the electronic scanning did not distinguish any entry in the name space.

After the field operations were completed, it was found (as expected) that some questionnaires were not fully filled out or that for a particular person or housing unit, certain items of information were inconsistent with other information on the questionnaire. As in previous censuses, allocations or the assignment of acceptable entries were used to replace blanks or unacceptable entries. The allocation procedure was based on using information reported for another person or housing unit with related characteristics similar to those of the person or housing unit for whom allocation was necessary. Thus, a person who was reported as a 20-year-old

son of the householder, but for whom marital status was not reported, was assigned the same marital status as that of the last son processed in the same age group by the computer. The assignment of acceptable codes in place of blanks or unacceptable entries, is designed to enhance the usefulness of the data.

The 1980 census data on the economic questions such as industry, occupation, class of worker, work experience, and income were processed using an allocation system which assigned values to missing entries in these questions, as necessary, from a single respondent with similar socioeconomic characteristics. In the 1970 census, allocation of each of the economic items was conducted separately; thus, assigned values could come from more than one respondent.

Prior to the allocation of all economic variables, the computer records were sorted according to such characteristics as sex, race and ethnicity, household relationship, years of school completed, and geographic area. The actual allocation operation was implemented in the following manner:

1. The computer stored in a series of matrices reported economic information of persons by selected characteristics such as age, disability status, presence of children, veteran's status, employment status, occupation, industry, class of worker status, work experience in 1979, level of earnings in 1979, and value of housing unit or monthly rent.
2. The stored entries in the various matrices were retained in the computer only until a succeeding person having the same set of characteristics was processed through the computer. Then the economic question responses of the succeeding person were stored in place of those previously stored.
3. When one or more of the economic questions was not reported, or the entry was unacceptable, the variables assigned to this person were those stored in the appropriate matrix for the last person who otherwise had the same set of characteristics.

The use of this single allocation system insured that the distribution of economic variable assignments would correspond closely to the entries of persons who had actually reported in the census.

Table A. Unadjusted Standard Errors for Estimated Totals

[Based on a 1-in-6 simple random sample]

Estimated Total ^{1/}	Size of publication area ^{2/}													
	500	1 000	2 500	5 000	10 000	25 000	50 000	100 000	250 000	500 000	1 000 000	5 000 000	10 000 000	25 000 000
50.....	16	16	16	16	16	16	16	16	16	16	16	16	16	16
100.....	20	21	22	22	22	22	22	22	22	22	22	22	22	22
250.....	25	30	35	35	35	35	35	35	35	35	35	35	35	35
500.....	-	35	45	45	50	50	50	50	50	50	50	50	50	50
1 000.....	-	-	55	65	65	70	70	70	70	70	70	70	70	70
2 500.....	-	-	-	80	95	110	110	110	110	110	110	110	110	110
5 000.....	-	-	-	-	110	140	150	150	160	160	160	160	160	160
10 000.....	-	-	-	-	-	170	200	210	220	220	220	220	220	220
15 000.....	-	-	-	-	-	170	230	250	270	270	270	270	270	270
25 000.....	-	-	-	-	-	-	250	310	340	350	350	350	350	350
75 000.....	-	-	-	-	-	-	-	310	510	570	590	610	610	610
100 000.....	-	-	-	-	-	-	-	-	550	630	670	700	700	710
250 000.....	-	-	-	-	-	-	-	-	-	790	970	1 090	1 100	1 100
500 000.....	-	-	-	-	-	-	-	-	-	-	1 120	1 500	1 540	1 570
1 000 000.....	-	-	-	-	-	-	-	-	-	-	-	2 000	2 120	2 190
5 000 000.....	-	-	-	-	-	-	-	-	-	-	-	-	3 540	4 470
10 000 000.....	-	-	-	-	-	-	-	-	-	-	-	-	-	5 480

^{1/} For estimated totals larger than 10 000 000, the standard error is somewhat larger than the table values. The formula given below should be used to calculate the standard error.

$$Se(\hat{Y}) = \sqrt{5\hat{Y}(1-\frac{\hat{Y}}{N})}$$

N = Size of area

\hat{Y} = Estimate of characteristic total

^{2/} The total count of persons in the area if the estimated total is a person characteristic, or the total count of housing units in the area if the estimated total is a housing unit characteristic.

Table B. Unadjusted Standard Error in Percentage Points for Estimated Percentages

[Based on a 1-in-6 simple random sample]

Estimated Percentage	Base of percentage ^{1/}													
	500	750	1 000	1 500	2 500	5 000	7 500	10 000	25 000	50 000	100 000	250 000	500 000	
2 or 98.....	1.4	1.1	1.0	0.8	0.6	0.4	0.4	0.3	0.2	0.1	0.1	0.1	0.1	
5 or 95.....	2.2	1.8	1.5	1.3	1.0	0.7	0.6	0.5	0.3	0.2	0.2	0.1	0.1	
10 or 90.....	3.0	2.4	2.1	1.7	1.3	0.9	0.8	0.7	0.4	0.3	0.2	0.1	0.1	
15 or 85.....	3.6	2.9	2.5	2.1	1.6	1.1	0.9	0.8	0.5	0.4	0.3	0.2	0.1	
20 or 80.....	4.0	3.3	2.8	2.3	1.8	1.3	1.0	0.9	0.6	0.4	0.3	0.2	0.1	
25 or 75.....	4.3	3.5	3.1	2.5	1.9	1.4	1.1	1.0	0.6	0.4	0.3	0.2	0.1	
30 or 70.....	4.6	3.7	3.2	2.6	2.0	1.4	1.2	1.0	0.6	0.5	0.3	0.2	0.1	
35 or 65.....	4.8	3.9	3.4	2.8	2.1	1.5	1.2	1.1	0.7	0.5	0.3	0.2	0.2	
50.....	5.0	4.1	3.5	2.9	2.2	1.6	1.3	1.1	0.7	0.5	0.4	0.2	0.2	

^{1/} For a percentage and/or base of percentage not shown in the table, the formula given below may be used to calculate the standard error.

$$Se(\hat{p}) = \sqrt{\frac{5}{B} \hat{p}(100-\hat{p})}$$

B = Base of estimated percentage

\hat{p} = Estimated percentage

Table C. **Standard Error Adjustment Factors**

Characteristics	Adjustment Factor
Age, sex, race, or Spanish origin.....	1.1
Experienced civilian labor force.....	1.2
Earnings.....	1.1
Occupation.....	1.1
Worked in 1979.....	1.1
Years of school completed.....	1.2
Worked year round full time in 1979.....	1.1

Appendix D.—Facsimiles of Respondent Instructions and Questionnaire Pages

INSTRUCTIONS FOR QUESTIONS 1 THROUGH 10

1. List in question 1 (on page 1), the names of all the people who usually live here. Then turn to pages 2 and 3 where there are columns to list up to seven persons. In the first column print the name of one of the household members in whose name this home is owned or rented. If no household member owns or rents the living quarters, list in the first column any adult household member who is not a roomer, boarder, or paid employee. Print the names of the other household members, if any, in the columns which follow, using question 1 as a checklist.
2. Fill a circle to show how each person is related to the person in column 1.

A stepchild or legally adopted child of the person in column 1 should be marked **Son/daughter**. Foster children or wards living in the household should be marked **Roomer, boarder**.
3. Be sure to fill a circle for the sex of each person.
4. Fill the circle for the category with which the person most closely identifies. If you fill the **Indian (American)** or **Other** circle, be sure to print the name of the specific Indian tribe or specific group.
5. Enter age at last birthday in the space provided (enter "0" for babies less than one year old). Also enter month and year of birth, and fill the appropriate circles. For an illustration of how to complete question 5, see the example on pages 4 and 5. If age or month or year of birth is not known, give your best estimate.
6. If the person's only marriage was annulled, mark **Never married**.
7. A person is of Spanish/Hispanic origin or descent if the person *identifies* his or her ancestry with one of the listed groups, that is, Mexican, Puerto Rican, etc. Origin or descent (ancestry) may be viewed as the nationality group, the lineage, or country in which the person or the person's parents or ancestors were born.
8. Do not count enrollment in a trade or business school, company training, or tutoring unless the course would be accepted for credit at a regular elementary school, high school, or college. A *public* school is any school or college which is controlled and supported primarily by a local, county, State, or Federal Government.
9. Fill only one circle. Mark the highest grade *ever* attended even if the person did not finish it. If the person is still in school, mark the grade in which now enrolled. Schooling received in foreign or ungraded schools should be reported as the equivalent grade or year in the regular American school system. If uncertain whether a Head Start program is for nursery school or kindergarten, mark the circle for **Nursery school**.

If the person skipped or repeated grades, mark the highest grade *ever* attended regardless of how long it took to get there. Persons who did not attend any college but who completed high school by finishing the 12th grade or by passing an equivalency test, such as the

General Educational Development (GED) examination, should fill the circle for the 12th grade.

10. Mark **Finished this grade (or year)** only if the person finished the *entire* grade or year marked in question 9 or if the highest grade was completed by passing a high school equivalency test.

INSTRUCTIONS FOR QUESTIONS H4 THROUGH H12

- H4. Mark only one circle. *This address* means the house or building number where your living quarters are located.
- H5. Mark the second circle only if you *must* go through someone else's living quarters to get to your own.
- H6. Consider that you have hot water even if you have it only part of the time.

Mark **Yes, but also used by another household** if someone else who lives in the same building, but is not a member of your household, also uses the facilities. Mark this circle also if the occupants of living quarters now vacant would also use the facilities in your living quarters.
- H7. Count only whole rooms used for living purposes, such as living rooms, dining rooms, kitchens, bedrooms, finished recreation rooms, family rooms, etc. Do not count bathrooms, kitchenettes, strip or pullman kitchens, utility rooms, or unfinished attics, unfinished basements, or other space used for storage.
- H8. Mark **Owned or being bought** if the living quarters are owned outright or are mortgaged. Also mark **Owned or being bought** if the living quarters are owned but the land is rented.

Mark **Rented for cash rent** if any money rent is paid. Rent may be paid by persons who are not members of your household.

Occupied without payment of cash rent includes, for example, a parsonage, military housing, a house or apartment provided free of rent by the owner, or a house or apartment occupied by a janitor or caretaker in exchange for services.
- H9. A *condominium* is housing in which the apartments or houses in a development are individually owned, but the common areas, such as lobbies, halls, etc., are jointly owned. The person owning a condominium very likely has a mortgage on the particular unit.
- H10b. A *commercial establishment* is easily recognized from the outside, for example, a grocery store or barber shop. A *medical office* is a doctor's or dentist's office regularly visited by patients.

- H11. Include the value of the house, the land it is on, and any other structures on the same property. If the house is owned but the land is rented, estimate the combined value of the house and the

land. If this is a condominium unit, enter the estimated value for your living quarters and your share of the common elements.

H12. Report the rent agreed to or contracted for, even if the rent is unpaid or paid by someone else.

If rent is not paid by the month, change the rent to a monthly amount; and then fill the appropriate circle in question H12.

If rent is paid:	Multiply rent by:
By the day	30
By the week	4
Every other week	2

If rent is paid:	Divide rent by:
4 times a year	3
2 times a year	6
Once a year	12

INSTRUCTIONS FOR QUESTIONS H13 THROUGH H20

H13. Mark only one circle.

Detached means there is open space on all sides, or the house is joined only to a shed or garage. *Attached* means that the house is joined to another house or building by at least one wall which goes from ground to roof.

Mark **A one-family house detached from any other house** when a mobile home or trailer has had one or more rooms added or built onto it; a porch or shed is not considered a room.

Count all occupied and vacant living quarters in the house or building, but not stores or office space.

H14a. Do not count unfinished basements or unfinished attics. However, a basement or attic with finished room(s) for living purposes should be counted as a story.

H15a. A *city or suburban* lot is usually located in a city, a community, or any built-up area outside a city or community, and is not larger than the house and yard. All living quarters in apartment buildings, including garden-type apartments in the city or suburbs, are considered on a city or suburban lot.

A *place* is a farm, ranch, or any other property, other than a city or suburban lot, on which this *residence* is located.

H16. If a well provides water for six or more houses or apartments, mark **A public system**. If a well provides water for five or fewer houses or apartments, mark one of the categories for *individual well*.

Drilled wells, or small diameter wells, are usually less than 1½ feet in diameter. *Dug wells* are generally hand dug and are wider.

H17. A *public sewer* is operated by a government body or a private organization. A *septic tank or cesspool* is an underground tank or pit used for disposal of sewage.

H19. The term *person in column 1* refers to the person listed in the first column on page 2. This person should be the household member (or one of the members) in whose name the house is owned or rented. If there is no such person, any adult household member can be the person in column 1. Mark when this person last moved into *this* house or apartment.

H20. This question refers to the type of *heating equipment* and not to the fuel used.

An *electric heat pump* is sometimes known as a reverse cycle

system. It may be centrally installed with ducts to the rooms or individual heat pumps in the rooms.

A *floor, wall, or pipeless furnace* delivers warm air to the room right above the furnace or to the room(s) on one or both sides of the wall in which the furnace is installed and does not have ducts leading to other rooms.

Any heater that you plug into an electric outlet should be counted as a *portable room heater*.

INSTRUCTIONS FOR QUESTIONS H21 THROUGH H32

H21. *Gas from underground pipes* is piped in from a central system such as one operated by a public utility company or a municipal government. *Bottled, tank, or LP gas* is stored in tanks which are refilled or exchanged when empty. *Other fuel* includes any fuel not separately listed, for example, purchased steam, fuel briquettes, waste material, etc.

H22. If your living quarters are rented, enter the costs for utilities and fuels only if you pay for them in addition to the rent entered in H12. If already included in rent, fill the appropriate circle.

The amounts to be reported should be for the past 12 months, that is, for electricity and gas, the monthly *average* for the past 12 months; for water and other fuels, the *total* amount for the past 12 months.

Estimate as closely as possible when exact costs are not known.

Report amounts even if your bills are unpaid or paid by someone else. If the bills include utilities or fuel used also by another apartment or a business establishment, estimate the amounts for your own living quarters. If gas and electricity are billed together, enter the combined amount on the electricity line and bracket ({) the two utilities.

H23. The kitchen sink, stove, and refrigerator must be located in the building but do *not* have to be in the same room. Portable cooking equipment is not considered as a range or cook stove.

H26. Answer **Yes only** if the telephone is located *in* your living quarters.

H27. Count only equipment used to cool the air by means of a refrigeration unit.

H28— H29. Count company cars (including police cars and taxicabs) and company trucks that are regularly kept at home and used by household members. Do *not* count cars or trucks permanently out of working order.

H30— H32. Do not answer these questions if you live in a cooperative, regardless of the number of units in the structure.

H30. Report taxes for all taxing jurisdictions even if they are included in mortgage payment, not paid yet, paid by someone else, or are delinquent.

H31. When premiums are paid on other than a yearly basis, convert to a yearly basis and enter the yearly amount, even if no payment was made during the past 12 months.

H32a. The word "mortgage" is used as a general term to indicate all types of loans which are secured by real estate.

- b. A second or junior mortgage is also secured by real estate but has been made by the homeowner in addition to the first mortgage.
- c. Enter a monthly amount even if it is unpaid or paid by someone else. If the amount is paid on some other periodic basis, see instructions for H12 to change it to a monthly amount.

INSTRUCTIONS FOR QUESTIONS 11 THROUGH 14

11. *For persons born in the United States:*

Print the name of the State in which this person's mother was living when this person was born. For persons born in a hospital, do not give the State in which the hospital was located unless the hospital and the mother's home were in the same State or the location of the mother's home is not known. For example, if a person was born in a hospital in Washington, D.C., but the mother's home was in Virginia at the time of the person's birth, enter "Virginia."

For persons born outside the United States:

Print the full name of the foreign country or Puerto Rico, Guam, etc., where the person was born. Use international boundaries as now recognized by the United States. Specify whether Northern Ireland or Ireland (Eire); East or West Germany; England, Scotland or Wales (not Great Britain or United Kingdom). Specify the particular island in the Caribbean, not, for example, West Indies.

- 12. This question is only for persons born in a foreign country. Fill the Yes, a naturalized citizen circle only if the person has completed the naturalization process and is now a citizen.

If the person has entered the U.S. more than once, fill the circle for the year he or she came to stay permanently.

- 13a. Mark No, only speaks English if the person always speaks English at home; then skip to question 14.

Mark Yes if the person speaks a language other than English at home. Do not mark Yes for a language spoken only at school or if speaking ability is limited to a few expressions or slang.

- b. Print the non-English language spoken at home. If this person speaks two or more non-English languages at home and cannot determine which is spoken most often, report the first language the person learned to speak.
- c. Fill the circle that best describes the person's ability to speak English.
 - (1) The circle Very well should be filled for persons who have no difficulty speaking English.
 - (2) The circle Well should be filled for persons who have only minor problems which do not seriously limit their ability to speak English.
 - (3) The circle Not well should be filled for persons who are seriously limited in their ability to speak English.
 - (4) The circle Not at all should be filled for persons who do not speak English at all.
- 14. Print the ancestry group with which the person identifies. Ancestry (or origin or descent) may be viewed as the nationality group, the lineage, or the country in which the person or the person's parents or ancestors were born before their arrival in the United States. Persons who are of more than one origin and who cannot identify with a single group should print their multiple ancestry (for example, German-Irish).

Be specific; for example, if ancestry is "Indian," specify whether American Indian, Asian Indian, or West Indian. Distinguish Cape Verdean from Portuguese, and French Canadian from Canadian.

A religious group should not be reported as a person's ancestry.

INSTRUCTIONS FOR QUESTIONS 15 THROUGH 20

- 15a. Mark Yes, this house if this person lived in this same house or apartment on April 1, 1975, but moved away and came back between then and now. Mark No, different house if this person lived in the same building but in a different apartment (or in the same mobile home or trailer but on a different trailer site).
- b. If this person lived in a different house or apartment on April 1, 1975, give the location of this person's usual home at that time.
 - Part (1) If the person was living in the United States on April 1, 1975, print the name of the State. If the person did not live in the United States on April 1, 1975, print the full name of the foreign country or Puerto Rico, Guam, etc.
 - Part (2) If in Louisiana, print the parish name. If in Alaska, print the borough name. If in New York City — print the borough name if the county name is not known. If an independent city, leave blank.
 - Part (3) If in Connecticut, Maine, Massachusetts, New Hampshire, Rhode Island or Vermont, print the name of the town rather than the name of the village or city, unless the name of the town is unknown.
 - Part (4) Mark Yes if you know that the location is now inside the limits of a city, town, village or other incorporated place, even if it was not inside the limits on April 1, 1975.
- 17a. Mark Yes only if this person was on active duty in the U.S. Army, Navy, Air Force, Marine Corps, or Coast Guard. Mark No if the person was in the National Guard or the reserves.
- b. Mark Yes if the person was attending a college or university either full or part time and was enrolled for credit toward a degree. Mark No if the person was taking only non-credit courses or was attending a vocational or trade school, such as secretarial school.
- c. Mark Yes, full time if the person worked full time (35 hours or more per week). Mark Yes, part time if the person worked part time (less than 35 hours per week). Mark No if the person only did unpaid volunteer work, housework or yard work at own home, or if the only work done was as a resident of an institution.
- 18a. Mark Yes if this person was ever on active duty in the U.S. Army, Navy, Air Force, Marine Corps, or Coast Guard, even if the time served was short. For persons in the National Guard or military reserve units, mark Yes only if the person was ever called to active duty; mark No if the only service was active duty for training.
- b. If this person served during more than one period, fill all circles which apply, even if service was for a short time.
- 19. The term "health condition" refers to any physical or mental problem which has lasted for 6 or more months. A serious problem with seeing, hearing, or speech should be considered a health condition. Pregnancy or a temporary health problem such as a broken bone that is expected to heal normally should not be considered a health condition.
- 20. Count all children born alive, including any who have died (even shortly after birth) or who no longer live with her.

INSTRUCTIONS FOR QUESTIONS 21 THROUGH 26

21. If the exact date of marriage is not known, give your best estimate.
- 22a. Mark **Yes** if the person worked, either full or part time, on any day of last week (Sunday through Saturday).

Count as work:

Work for someone else for wages, salary, piece rate, commission, tips, or payments "in kind" (for example, food, lodging received as payment for work performed).

Work in own business, professional practice, or farm.

Any work in a family business or farm, paid or not.

Any part-time work including babysitting, paper routes, etc.

Active duty in Armed Forces.

Do not count as work:

Housework or yard work at home.

Unpaid volunteer work.

Work done as a resident of an institution.

- b. Give the *actual* number of hours worked at *all jobs last week*, even if that was more or fewer hours than usually worked.
23. If the person worked at several locations, but reported to the same location each day to begin work, print where he or she reported. If the person did not report to the same location each day to begin work, print the words "various locations" for 23a, and give as much information as possible in the remainder of 23 to identify the area in which he or she worked *most* last week.

If the person's employer operates in more than one location (such as a grocery store chain or public school system), give the exact address of the location or branch where the person worked.

If the person worked in a foreign country or Puerto Rico, Guam, etc., print the name of the country in 23e and leave the other parts of 23 blank.

- 24a. Travel time is from door to door. Include time taken waiting for public transportation, picking up passengers in carpools, etc.
- b. Mark **Worked at home** for a person who works on a farm where he or she lives, or in an office or shop in the person's home.
- c. If the person was driven to work by someone who then drove back home or to a non-work destination, mark **Drive alone**.
- d. Do not include riders who rode to school or some other non-work destination.
25. If the person works only during certain seasons or on a day-to-day basis when work is available, mark **No**.

- 26a. Mark **Yes** if the person tried to get a job or to start a business or professional practice at any time in the last *four* weeks; for example, registered at an employment office, went to a job interview, placed or answered ads, or did anything toward starting a business or professional practice.

- b. Mark **No**, already has a job if the person was on layoff or was expecting to report to a job within 30 days.

Mark **No**, temporarily ill if the person expects to be able to work within 30 days

Mark **No**, other reasons if the person could not have taken a job because he or she was going to school, taking care of children, etc.

INSTRUCTIONS FOR QUESTIONS 27 THROUGH 29

27. Look at the instructions for 22a to see what to count as work. Mark **Never worked** if the person: (1) never worked at any kind of job or business, either full or part time, (2) never did any work, with or without pay, in a family business or farm *and* (3) never served in the Armed Forces.

- 28a. If the person worked for a company, business, or government agency, print the name of the company, not the name of the person's supervisor. If the person worked for an individual or a business that has no company name, print the name of the individual worked for. If the person worked in his or her own business, print "self-employed."

- b. Print two or more words to tell what the business, industry, or individual employer named in 28a does. If there is more than one activity, describe only the major activity *at the place where the person works*. Enter what is made, what is sold, or what service is given.

Some examples of what is needed to make an answer acceptable are shown on the census form and here.

Unacceptable

Furniture company

Grocery store

Oil company

Ranch

Acceptable

Metal furniture manufacturing

Wholesale grocery store

Retail gas station

Cattle ranch

- c. Mark **Manufacturing** if the factory, plant, mill, etc., mostly makes things, even if it also sells them.

Mark **Wholesale trade** if the business mostly sells things to stores or other companies.

Mark **Retail trade** if the business mostly sells things (not services) to individuals.

Mark **Other** if the main activity of the employer is not making or selling things. Some examples of **Other** are farming, construction, and services such as those provided by hotels, dry cleaners, repair shops, schools, and banks.

- 29a. Print two or more words to describe the kind of work the person does. If the person is a trainee, apprentice, or helper, include that in the description.

Some examples of what is needed to make an answer acceptable are shown on the census form and here.

Unacceptable

Clerk

Helper

Mechanic

Nurse

Acceptable

Production clerk

Carpenter's helper

Auto engine mechanic

Registered nurse

- b. Print the most important things that the person does on the job. Some examples are shown on the census form.

INSTRUCTIONS FOR QUESTIONS 30 THROUGH 33

30. If the person was an employee of a *private* nonprofit organization, such as a church, fill the first circle:

Mark Local government employee for a teacher working in an elementary or secondary public school.

- 31a. Look at the instructions for question 22a to see what to count as work.

- b. Count every week in which the person did any work at all, even for an hour.
- c. If the hours worked each week varied considerably, give the best estimate of the hours usually worked most weeks.
- d. Count every week in which the person did not work at all, but spent any time looking for work or on layoff from a job. *Looking for work* means trying to get a job or start a business or professional practice; *layoff* includes either temporary or indefinite layoff.

32. Fill the Yes or No circle for each part and enter the appropriate amount. If income from any source was received jointly by household members, report if possible, the appropriate share for each person; otherwise, report the whole amount for only one person and mark No for the other person, unless the other person has additional income of the same type.

- a. Include sick leave pay. Do not include reimbursement for business

expenses and pay "in kind," (for example, food, lodging received as payment for work performed).

- b. Include net earnings (gross earnings minus business expenses) from a nonfarm business. If business lost money, write "Loss" above the amount.
- c. Include net earnings (gross receipts minus operating expenses) from a farm. If farm lost money, write "Loss" above the amount.
- d. Include interest and dividends credited to the person's account (for example, from savings accounts and stock shares), net royalties, and net income from rental property.
- e. Include Social Security or Railroad Retirement payments to retired persons, to dependents of deceased insured workers and to disabled workers.
- f. Include public assistance or welfare payments received from Federal, State, or local agencies. Do not include private welfare payments.
- g. Include all other regular payments, such as government employee retirement, union or private pensions and annuities; unemployment benefits; worker's compensation; Armed Forces allotments; private welfare payments; regular contributions from persons not living in the household; etc.

Do not include lump-sum payments received from the sale of property (capital gains), insurance policies, inheritances, etc.

33. If no income was received in 1979, fill the None circle. If total income was a loss, write "Loss" above the amount.

Please fill out this
official Census Form
and mail it back on
Census Day,
Tuesday, April 1, 1980

1980 Census of the United States

If the address shown below has the wrong apartment identification,
please write the correct apartment number or location here:

DO	A1	A2	A4	A5	A6
				L	

Your answers are confidential

By law (title 13, U.S. Code), census employees are subject to fine and/or imprisonment for any disclosure of your answers. Only after 72 years does your information become available to other government agencies or the public. The same law requires that you answer the questions to the best of your knowledge.

Para personas de habla hispana

(For Spanish-speaking persons).
SI USTED DESEA UN CUESTIONARIO DEL CENSO EN ESPAÑOL
llame a la oficina del censo. El número de teléfono se encuentra en
el encasillado de la dirección.

O, si prefiere, marque esta casilla ☐ y devuelva el cuestionario
por correo en el sobre que se le incluye.

A message from the Director,
Bureau of the Census . . .

We must, from time to time, take stock of ourselves as a people if our Nation is to meet successfully the many national and local challenges we face. This is the purpose of the 1980 census.

The essential need for a population census was recognized almost 200 years ago when our Constitution was written. As provided by article I, the first census was conducted in 1790 and one has been taken every 10 years since then.

The law under which the census is taken protects the confidentiality of your answers. For the next 72 years — or until April 1, 2052 — only sworn census workers have access to the individual records, and no one else may see them.

Your answers, when combined with the answers from other people, will provide the statistical figures needed by public and private groups, schools, business and industry, and Federal, State, and local governments across the country. These figures will help all sectors of American society understand how our population and housing are changing. In this way, we can deal more effectively with today's problems and work toward a better future for all of us.

The census is a vitally important national activity. Please do your part by filling out this census form accurately and completely. If you mail it back promptly in the enclosed postage-paid envelope, it will save the expense and inconvenience of a census taker having to visit you.

Thank you for your cooperation.

How to fill out your Census Form

See the filled-out example in the yellow instruction guide. This guide will help with any problems you may have.

If you need more help, call the Census Office.
The telephone number of the local office is
shown at the bottom of the address box on the
front cover.

Use a black pencil to answer the questions. Black pencil is better to use than ballpoint or other pens.

Fill circles "O" completely, like this ●

When you write in an answer, print or write clearly.

Make sure that answers are provided for everyone here

See page 4 of the guide if a roomer or someone else in the household does not want to give you all the information for the form.

Answer the questions on pages 1 through 5, and then starting with pages 6 and 7, fill a pair of pages for each person in the household

Check your answers. Then write your name, the date, and telephone number on page 20.

Mail back this form on Tuesday, April 1, or as soon afterward as you can. Use the enclosed envelope; no stamp is needed.

Please start by answering Question 1 below

Question 1

List in Question 1

- Family members living here, including babies still in the hospital
- Relatives living here
- Lodgers or boarders living here
- Other persons living here
- College students who stay here while attending college, even if their parents live elsewhere
- Persons who usually live here but are temporarily away (including children in boarding school below the college level)
- Persons with a home elsewhere but who stay here most of the week while working

Do Not List in Question 1

- Any person away from here in the Armed Forces.
- Any college student who stays somewhere else while attending college
- Any person who usually stays somewhere else most of the week while working there
- Any person away from here in an institution such as a home for the aged or mental hospital
- Any person staying or visiting here who has a usual home elsewhere

1. What is the name of each person who was living here on Tuesday, April 1, 1980, or who was staying or visiting here and had no other home?

[illegible]

Note

If everyone here is staying only temporarily and has a usual home elsewhere, please mark this box ☐.

Then please

- answer the questions on pages 2 through 5 only, and
- enter the address of your usual home on page 20.

Please continue 

Page 2

ALSO ANSWER THE HOUSING QUESTIONS ON PAGE 3

Here are the QUESTIONS ↓	These are the columns for ANSWERS Please fill one column for each person listed in Question 1.	PERSON in column 1 Last name First name Middle initial	PERSON in column 2 Last name First name Middle initial
2. How is this person related to the person in column 1? Fill one circle. If "Other relative" of person in column 1, give exact relationship, such as mother-in-law, niece, grandson, etc.	START in this column with the household member (or one of the members) in whose name the home is owned or rented. If there is no such person, start in this column with any adult household member.	If relative of person in column 1: <input type="radio"/> Husband/wife <input type="radio"/> Father/mother <input type="radio"/> Son/daughter <input type="radio"/> Other relative <input type="radio"/> Brother/sister If not related to person in column 1: <input type="radio"/> Roomer, boarder <input type="radio"/> Other nonrelative <input type="radio"/> Partner, roommate <input type="radio"/> Paid employee	
3. Sex Fill one circle.	<input type="radio"/> Male <input checked="" type="radio"/> Female	<input type="radio"/> Male <input checked="" type="radio"/> Female	
4. Is this person — Fill one circle.	<input type="radio"/> White <input type="radio"/> Asian Indian <input type="radio"/> Black or Negro <input type="radio"/> Hawaiian <input type="radio"/> Japanese <input type="radio"/> Guamanian <input type="radio"/> Chinese <input type="radio"/> Samoan <input type="radio"/> Filipino <input type="radio"/> Eskimo <input type="radio"/> Korean <input type="radio"/> Aleut <input type="radio"/> Vietnamese <input type="radio"/> Other — Specify <input type="radio"/> Indian (Amer.) Print tribe →	<input type="radio"/> White <input type="radio"/> Asian Indian <input type="radio"/> Black or Negro <input type="radio"/> Hawaiian <input type="radio"/> Japanese <input type="radio"/> Guamanian <input type="radio"/> Chinese <input type="radio"/> Samoan <input type="radio"/> Filipino <input type="radio"/> Eskimo <input type="radio"/> Korean <input type="radio"/> Aleut <input type="radio"/> Vietnamese <input type="radio"/> Other — Specify <input type="radio"/> Indian (Amer.) Print tribe →	
5. Age, and month and year of birth a. Print age at last birthday. b. Print month and fill one circle. c. Print year in the spaces, and fill one circle below each number.	a. Age at last birthday c. Year of birth 1 8 0 8 1 9 1 1 2 2 2 2 3 3 3 3 4 4 4 4 5 5 5 5 6 6 6 6 7 7 7 7 8 8 8 8 9 9 9 9 b. Month of birth <input type="radio"/> Jan — Mar <input type="radio"/> Apr — June <input type="radio"/> July — Sept <input type="radio"/> Oct — Dec.	a. Age at last birthday c. Year of birth 1 8 0 8 1 9 1 1 2 2 2 2 3 3 3 3 4 4 4 4 5 5 5 5 6 6 6 6 7 7 7 7 8 8 8 8 9 9 9 9 b. Month of birth <input type="radio"/> Jan — Mar <input type="radio"/> Apr — June <input type="radio"/> July — Sept <input type="radio"/> Oct — Dec	
6. Marital status Fill one circle.	<input type="radio"/> Now married <input type="radio"/> Separated <input type="radio"/> Widowed <input type="radio"/> Never married <input type="radio"/> Divorced	<input type="radio"/> Now married <input type="radio"/> Separated <input type="radio"/> Widowed <input type="radio"/> Never married <input type="radio"/> Divorced	
7. Is this person of Spanish/Hispanic origin or descent? Fill one circle.	<input type="radio"/> No (not Spanish/Hispanic) <input type="radio"/> Yes, Mexican, Mexican-Amer., Chicano <input type="radio"/> Yes, Puerto Rican <input type="radio"/> Yes, Cuban <input type="radio"/> Yes, other Spanish/Hispanic	<input type="radio"/> No (not Spanish/Hispanic) <input type="radio"/> Yes, Mexican, Mexican-Amer., Chicano <input type="radio"/> Yes, Puerto Rican <input type="radio"/> Yes, Cuban <input type="radio"/> Yes, other Spanish/Hispanic	
8. Since February 1, 1980, has this person attended regular school or college at any time? Fill one circle. Count nursery school, kindergarten, elementary school, and schooling which leads to a high school diploma or college degree.	<input type="radio"/> No, has not attended since February 1 <input type="radio"/> Yes, public school, public college <input type="radio"/> Yes, private, church-related <input type="radio"/> Yes, private, not church-related	<input type="radio"/> No, has not attended since February 1 <input type="radio"/> Yes, public school, public college <input type="radio"/> Yes, private, church-related <input type="radio"/> Yes, private, not church-related	
9. What is the highest grade (or year) of regular school this person has ever attended? Fill one circle. If now attending school, mark grade person is in. If high school was finished by equivalency test (GED), mark "12."	Highest grade attended: <input type="radio"/> Nursery school <input type="radio"/> Kindergarten Elementary through high school (grade or year) 1 2 3 4 5 6 7 8 9 10 11 12 <input type="radio"/> College (academic year) 1 2 3 4 5 6 7 8 or more <input type="radio"/> Never attended school — Skip question 10	Highest grade attended: <input type="radio"/> Nursery school <input type="radio"/> Kindergarten Elementary through high school (grade or year) 1 2 3 4 5 6 7 8 9 10 11 12 <input type="radio"/> College (academic year) 1 2 3 4 5 6 7 8 or more <input type="radio"/> Never attended school — Skip question 10	
10. Did this person finish the highest grade (or year) attended? Fill one circle.	<input type="radio"/> Now attending this grade (or year) <input type="radio"/> Finished this grade (or year) <input type="radio"/> Did not finish this grade (or year)	<input type="radio"/> Now attending this grade (or year) <input type="radio"/> Finished this grade (or year) <input type="radio"/> Did not finish this grade (or year)	
CENSUS USE ONLY	A. <input type="radio"/> I <input type="radio"/> N <input type="radio"/>	CENSUS USE ONLY A. <input type="radio"/> I <input type="radio"/> N <input type="radio"/>	

**NOW PLEASE ANSWER QUESTIONS H1—H12
FOR YOUR HOUSEHOLD**

If you listed more than 7 persons in Question 1, please see note on page 20.

PERSON in column 7	
Last name	
First name	Middle initial
If relative of person in column 1:	
<input type="radio"/> Husband/wife	<input type="radio"/> Father/mother
<input type="radio"/> Son/daughter	<input type="radio"/> Other relative
<input type="radio"/> Brother/sister	
If not related to person in column 1:	
<input type="radio"/> Roomer, boarder	<input type="radio"/> Other nonrelative
<input type="radio"/> Partner, roommate	
<input type="radio"/> Paid employee	
<input type="radio"/> Male <input checked="" type="checkbox"/> <input type="radio"/> Female	
<input type="radio"/> White <input type="radio"/> Asian Indian <input type="radio"/> Black or Negro <input type="radio"/> Hawaiian <input type="radio"/> Japanese <input type="radio"/> Guamanian <input type="radio"/> Chinese <input type="radio"/> Samoan <input type="radio"/> Filipino <input type="radio"/> Eskimo <input type="radio"/> Korean <input type="radio"/> Aleut <input type="radio"/> Vietnamese <input type="radio"/> Other — Specify <input type="radio"/> Indian (Amer.) <input type="radio"/> Print tribe	
a. Age at last birthday	c. Year of birth
1	1 8 0 0
2	9 1 0 1
3	2 0 2 0
4	3 0 3 0
5	4 0 4 0
6	5 0 5 0
7	6 0 6 0
8	7 0 7 0
9	8 0 8 0
0	9 0 9 0
b. Month of birth	
<input type="radio"/> Jan.—Mar.	
<input type="radio"/> Apr.—June	
<input type="radio"/> July—Sept.	
<input type="radio"/> Oct.—Dec.	
<input type="radio"/> Now married <input type="radio"/> Separated <input type="radio"/> Widowed <input type="radio"/> Never married <input type="radio"/> Divorced	
<input type="radio"/> No (not Spanish/Hispanic) <input type="radio"/> Yes, Mexican, Mexican-Amer., Chicano <input type="radio"/> Yes, Puerto Rican <input type="radio"/> Yes, Cuban <input type="radio"/> Yes, other Spanish/Hispanic	
<input type="radio"/> No, has not attended since February 1 <input type="radio"/> Yes, public school, public college <input type="radio"/> Yes, private, church-related <input type="radio"/> Yes, private, not church-related	
Highest grade attended:	
<input type="radio"/> Nursery school <input type="radio"/> Kindergarten	
Elementary through high school (grade or year)	
1 2 3 4 5 6 7 8 9 10 11 12	
College (academic year)	
1 2 3 4 5 6 7 8 or more	
<input type="radio"/> Never attended school—Skip question 10	
<input type="radio"/> Now attending this grade (or year) <input type="radio"/> Finished this grade (or year) <input type="radio"/> Did not finish this grade (or year)	
CENSUS USE ONLY	

H1. Did you leave anyone out of Question 1 because you were not sure if the person should be listed — for example, a new baby still in the hospital, a lodger who also has another home, or a person who stays here once in a while and has no other home?

- ☐ Yes — On page 20 give name(s) and reason left out.
☐ No

H2. Did you list anyone in Question 1 who is away from home now — for example, on a vacation or in a hospital?

- ☐ Yes — On page 20 give name(s) and reason person is away.
☐ No

H3. Is anyone visiting here who is not already listed?

- ☐ Yes — On page 20 give name of each visitor for whom there is no one at the home address to report the person to a census taker.
☐ No

H4. How many living quarters, occupied and vacant, are at this address?

- ☐ One
☐ 2 apartments or living quarters
☐ 3 apartments or living quarters
☐ 4 apartments or living quarters
☐ 5 apartments or living quarters
☐ 6 apartments or living quarters
☐ 7 apartments or living quarters
☐ 8 apartments or living quarters
☐ 9 apartments or living quarters
☐ 10 or more apartments or living quarters
☐ This is a mobile home or trailer

H5. Do you enter your living quarters —

- ☐ Directly from the outside or through a common or public hall?
☐ Through someone else's living quarters?

H6. Do you have complete plumbing facilities in your living quarters, that is, hot and cold piped water, a flush toilet, and a bathtub or shower?

- ☐ Yes, for this household only
☐ Yes, but also used by another household
☐ No, have some but not all plumbing facilities
☐ No plumbing facilities in living quarters

H7. How many rooms do you have in your living quarters?

Do not count bathrooms, porches, balconies, foyers, halls, or half-rooms.

- ☐ 1 room ☐ 4 rooms ☐ 7 rooms
☐ 2 rooms ☐ 5 rooms ☐ 8 rooms
☐ 3 rooms ☐ 6 rooms ☐ 9 or more rooms

H8. Are your living quarters —

- ☐ Owned or being bought by you or by someone else in this household?
☐ Rented for cash rent?
☐ Occupied without payment of cash rent?

H9. Is this apartment (house) part of a condominium?

- ☐ No
☐ Yes, a condominium

H10. If this is a one-family house —

a. Is the house on a property of 10 or more acres?

- ☐ Yes ☐ No

b. Is any part of the property used as a commercial establishment or medical office?

- ☐ Yes ☐ No

H11. If you live in a one-family house or a condominium unit which you own or are buying —

What is the value of this property, that is, how much do you think this property (house and lot or condominium unit) would sell for if it were for sale?

Do not answer this question if this is —

- ☐ A mobile home or trailer
☐ A house on 10 or more acres
☐ A house with a commercial establishment or medical office on the property

- ☐ Less than \$10,000 ☐ \$50,000 to \$54,999
☐ \$10,000 to \$14,999 ☐ \$55,000 to \$59,999
☐ \$15,000 to \$17,499 ☐ \$60,000 to \$64,999
☐ \$17,500 to \$19,999 ☐ \$65,000 to \$69,999
☐ \$20,000 to \$22,499 ☐ \$70,000 to \$74,999
☐ \$22,500 to \$24,999 ☐ \$75,000 to \$79,999
☐ \$25,000 to \$27,499 ☐ \$80,000 to \$89,999
☐ \$27,500 to \$29,999 ☐ \$90,000 to \$99,999
☐ \$30,000 to \$34,999 ☐ \$100,000 to \$124,999
☐ \$35,000 to \$39,999 ☐ \$125,000 to \$149,999
☐ \$40,000 to \$44,999 ☐ \$150,000 to \$199,999
☐ \$45,000 to \$49,999 ☐ \$200,000 or more

H12. If you pay rent for your living quarters —

What is the monthly rent?

If rent is not paid by the month, see the instruction guide on how to figure a monthly rent.

- ☐ Less than \$50 ☐ \$160 to \$169
☐ \$50 to \$59 ☐ \$170 to \$179
☐ \$60 to \$69 ☐ \$180 to \$189
☐ \$70 to \$79 ☐ \$190 to \$199
☐ \$80 to \$89 ☐ \$200 to \$224
☐ \$90 to \$99 ☐ \$225 to \$249
☐ \$100 to \$109 ☐ \$250 to \$274
☐ \$110 to \$119 ☐ \$275 to \$299
☐ \$120 to \$129 ☐ \$300 to \$349
☐ \$130 to \$139 ☐ \$350 to \$399
☐ \$140 to \$149 ☐ \$400 to \$499
☐ \$150 to \$159 ☐ \$500 or more

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A4. Block number	A6. Serial number	B. Type of unit or quarters	For vacant units	D. Months vacant	F. Total persons
		Occupied	C1. Is this unit for —	<input type="radio"/> Less than 1 month	
		<input type="radio"/> First form	<input type="radio"/> Year round use	<input type="radio"/> 1 up to 2 months	
		<input type="radio"/> Continuation	<input type="radio"/> Seasonal/Mig. — Skip C2, C3, and D.	<input type="radio"/> 2 up to 6 months	
		Vacant	C2. Vacancy status	<input type="radio"/> 6 up to 12 months	
		<input type="radio"/> Regular	<input type="radio"/> For rent	<input type="radio"/> 1 year up to 2 years	
		<input type="radio"/> Usual home elsewhere	<input type="radio"/> For sale only	<input type="radio"/> 2 or more years	
		Group quarters	<input type="radio"/> Rented or sold, not occupied		
		<input type="radio"/> First form	<input type="radio"/> Held for occasional use		
		<input type="radio"/> Continuation	<input type="radio"/> Other vacant		
			C3. Is this unit boarded up?	E. Indicators	
			<input type="radio"/> Yes <input type="radio"/> No	1. <input type="radio"/> Mail return	
				2. <input type="radio"/> Pop./F	

H13. Which best describes this building? <i>Include all apartments, flats, etc., even if vacant.</i> <ul style="list-style-type: none"> <input type="radio"/> A mobile home or trailer <input type="radio"/> A one-family house detached from any other house <input type="radio"/> A one-family house attached to one or more houses <input type="radio"/> A building for 2 families <input type="radio"/> A building for 3 or 4 families <input type="radio"/> A building for 5 to 9 families <input type="radio"/> A building for 10 to 19 families <input type="radio"/> A building for 20 to 49 families <input type="radio"/> A building for 50 or more families <input type="radio"/> A boat, tent, van, etc. 	H21 a. Which fuel is used most for house heating? <ul style="list-style-type: none"> <input type="radio"/> Gas: from underground pipes serving the neighborhood <input type="radio"/> Gas: bottled, tank, or LP <input type="radio"/> Electricity <input type="radio"/> Fuel oil, kerosene, etc. <input type="radio"/> Coal or coke <input type="radio"/> Wood <input type="radio"/> Other fuel <input type="radio"/> No fuel used b. Which fuel is used most for water heating? <ul style="list-style-type: none"> <input type="radio"/> Gas: from underground pipes serving the neighborhood <input type="radio"/> Gas: bottled, tank, or LP <input type="radio"/> Electricity <input type="radio"/> Fuel oil, kerosene, etc. <input type="radio"/> Coal or coke <input type="radio"/> Wood <input type="radio"/> Other fuel <input type="radio"/> No fuel used c. Which fuel is used most for cooking? <ul style="list-style-type: none"> <input type="radio"/> Gas: from underground pipes serving the neighborhood <input type="radio"/> Gas: bottled, tank, or LP <input type="radio"/> Electricity <input type="radio"/> Fuel oil, kerosene, etc. <input type="radio"/> Coal or coke <input type="radio"/> Wood <input type="radio"/> Other fuel <input type="radio"/> No fuel used 	CENSUS USE H22a. <table border="1"> <tr><td>0</td><td>1</td><td>2</td></tr> <tr><td>3</td><td>4</td><td>5</td></tr> <tr><td>6</td><td>7</td><td>8</td></tr> <tr><td>9</td><td>0</td><td>1</td></tr> </table>	0	1	2	3	4	5	6	7	8	9	0	1
0	1	2												
3	4	5												
6	7	8												
9	0	1												
H14a. How many stories (floors) are in this building? <i>Count an attic or basement as a story if it has any finished rooms for living purposes.</i> <ul style="list-style-type: none"> <input type="radio"/> 1 to 3 — Skip to H15 <input type="radio"/> 4 to 6 <input type="radio"/> 7 to 12 <input type="radio"/> 13 or more stories 	H22. What are the costs of utilities and fuels for your living quarters? a. Electricity \$ _____ .00 OR <input type="radio"/> Included in rent or no charge <i>Average monthly cost</i> <input type="radio"/> Electricity not used b. Gas \$ _____ .00 OR <input type="radio"/> Included in rent or no charge <i>Average monthly cost</i> <input type="radio"/> Gas not used c. Water \$ _____ .00 OR <input type="radio"/> Included in rent or no charge <i>Yearly cost</i> d. Oil, coal, kerosene, wood, etc. \$ _____ .00 OR <input type="radio"/> Included in rent or no charge <i>Yearly cost</i> <input type="radio"/> These fuels not used	H22b. <table border="1"> <tr><td>0</td><td>1</td><td>2</td></tr> <tr><td>3</td><td>4</td><td>5</td></tr> <tr><td>6</td><td>7</td><td>8</td></tr> <tr><td>9</td><td>0</td><td>1</td></tr> </table>	0	1	2	3	4	5	6	7	8	9	0	1
0	1	2												
3	4	5												
6	7	8												
9	0	1												
b. Is there a passenger elevator in this building? <input type="radio"/> Yes <input type="radio"/> No														
H15a. Is this building — <ul style="list-style-type: none"> <input type="radio"/> On a city or suburban lot, or on a place of less than 1 acre? — Skip to H16 <input type="radio"/> On a place of 1 to 9 acres? <input type="radio"/> On a place of 10 or more acres? b. Last year, 1979, did sales of crops, livestock, and other farm products from this place amount to — <ul style="list-style-type: none"> <input type="radio"/> Less than \$50 (or None) <input type="radio"/> \$50 to \$249 <input type="radio"/> \$250 to \$599 <input type="radio"/> \$600 to \$999 <input type="radio"/> \$1,000 to \$2,499 <input type="radio"/> \$2,500 or more 		H22c. <table border="1"> <tr><td>0</td><td>1</td><td>2</td></tr> <tr><td>3</td><td>4</td><td>5</td></tr> <tr><td>6</td><td>7</td><td>8</td></tr> <tr><td>9</td><td>0</td><td>1</td></tr> </table>	0	1	2	3	4	5	6	7	8	9	0	1
0	1	2												
3	4	5												
6	7	8												
9	0	1												
H16. Do you get water from — <ul style="list-style-type: none"> <input type="radio"/> A public system (city water department, etc.) or private company? <input type="radio"/> An individual drilled well? <input type="radio"/> An individual dug well? <input type="radio"/> Some other source (a spring, creek, river, cistern, etc.)? 	H23. Do you have complete kitchen facilities? Complete kitchen facilities are a sink with piped water, a range or cookstove, and a refrigerator. <input type="radio"/> Yes <input type="radio"/> No	H22d. <table border="1"> <tr><td>0</td><td>1</td><td>2</td></tr> <tr><td>3</td><td>4</td><td>5</td></tr> <tr><td>6</td><td>7</td><td>8</td></tr> <tr><td>9</td><td>0</td><td>1</td></tr> </table>	0	1	2	3	4	5	6	7	8	9	0	1
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3	4	5												
6	7	8												
9	0	1												
H17. Is this building connected to a public sewer? <ul style="list-style-type: none"> <input type="radio"/> Yes, connected to public sewer <input type="radio"/> No, connected to septic tank or cesspool <input type="radio"/> No, use other means 	H24. How many bedrooms do you have? <i>Count rooms used mainly for sleeping even if used also for other purposes.</i> <ul style="list-style-type: none"> <input type="radio"/> No bedroom <input type="radio"/> 1 bedroom <input type="radio"/> 2 bedrooms <input type="radio"/> 3 bedrooms <input type="radio"/> 4 bedrooms <input type="radio"/> 5 or more bedrooms 	H22e. <table border="1"> <tr><td>0</td><td>1</td><td>2</td></tr> <tr><td>3</td><td>4</td><td>5</td></tr> <tr><td>6</td><td>7</td><td>8</td></tr> <tr><td>9</td><td>0</td><td>1</td></tr> </table>	0	1	2	3	4	5	6	7	8	9	0	1
0	1	2												
3	4	5												
6	7	8												
9	0	1												
H18. About when was this building originally built? Mark when the building was first constructed, not when it was remodeled, added to, or converted. <ul style="list-style-type: none"> <input type="radio"/> 1979 or 1980 <input type="radio"/> 1975 to 1978 <input type="radio"/> 1970 to 1974 <input type="radio"/> 1960 to 1969 <input type="radio"/> 1950 to 1959 <input type="radio"/> 1940 to 1949 <input type="radio"/> 1939 or earlier 	H25. How many bathrooms do you have? <i>A complete bathroom is a room with flush toilet, bathtub or shower, and wash basin with piped water.</i> <i>A half bathroom has at least a flush toilet or bathtub or shower, but does not have all the facilities for a complete bathroom.</i> <ul style="list-style-type: none"> <input type="radio"/> No bathroom, or only a half bathroom <input type="radio"/> 1 complete bathroom <input type="radio"/> 1 complete bathroom, plus half bath(s) <input type="radio"/> 2 or more complete bathrooms 	H22f. <table border="1"> <tr><td>0</td><td>1</td><td>2</td></tr> <tr><td>3</td><td>4</td><td>5</td></tr> <tr><td>6</td><td>7</td><td>8</td></tr> <tr><td>9</td><td>0</td><td>1</td></tr> </table>	0	1	2	3	4	5	6	7	8	9	0	1
0	1	2												
3	4	5												
6	7	8												
9	0	1												
H19. When did the person listed in column 1 move into this house (or apartment)? <ul style="list-style-type: none"> <input type="radio"/> 1979 or 1980 <input type="radio"/> 1975 to 1978 <input type="radio"/> 1970 to 1974 <input type="radio"/> 1960 to 1969 <input type="radio"/> 1950 to 1959 <input type="radio"/> 1949 or earlier <input type="radio"/> Always lived here 	H26. Do you have a telephone in your living quarters? <input type="radio"/> Yes <input type="radio"/> No	H22g. <table border="1"> <tr><td>0</td><td>1</td><td>2</td></tr> <tr><td>3</td><td>4</td><td>5</td></tr> <tr><td>6</td><td>7</td><td>8</td></tr> <tr><td>9</td><td>0</td><td>1</td></tr> </table>	0	1	2	3	4	5	6	7	8	9	0	1
0	1	2												
3	4	5												
6	7	8												
9	0	1												
H20. How are your living quarters heated? <i>Fill one circle for the kind of heat used most.</i> <ul style="list-style-type: none"> <input type="radio"/> Steam or hot water system <input type="radio"/> Central warm-air furnace with ducts to the individual rooms (Do not count electric heat pumps here) <input type="radio"/> Electric heat pump <input type="radio"/> Other built-in electric units (permanently installed in wall, ceiling, or baseboard) <input type="radio"/> Floor, wall, or pipeless furnace <input type="radio"/> Room heaters with flue or vent, burning gas, oil, or kerosene <input type="radio"/> Room heaters without flue or vent, burning gas, oil, or kerosene (not portable) <input type="radio"/> Fireplaces, stoves, or portable room heaters of any kind <input type="radio"/> No heating equipment 	H27. Do you have air conditioning? <ul style="list-style-type: none"> <input type="radio"/> Yes, a central air-conditioning system <input type="radio"/> Yes, 1 individual room unit <input type="radio"/> Yes, 2 or more individual room units <input type="radio"/> No H28. How many automobiles are kept at home for use by members of your household? <ul style="list-style-type: none"> <input type="radio"/> None <input type="radio"/> 1 automobile <input type="radio"/> 2 automobiles <input type="radio"/> 3 or more automobiles H29. How many vans or trucks of one-ton capacity or less are kept at home for use by members of your household? <ul style="list-style-type: none"> <input type="radio"/> None <input type="radio"/> 1 van or truck <input type="radio"/> 2 vans or trucks <input type="radio"/> 3 or more vans or trucks 	H22h. <table border="1"> <tr><td>0</td><td>1</td><td>2</td></tr> <tr><td>3</td><td>4</td><td>5</td></tr> <tr><td>6</td><td>7</td><td>8</td></tr> <tr><td>9</td><td>0</td><td>1</td></tr> </table>	0	1	2	3	4	5	6	7	8	9	0	1
0	1	2												
3	4	5												
6	7	8												
9	0	1												

FOR YOUR HOUSEHOLD

Page 5

Please answer H30–H32 if you live in a one-family house which you own or are buying, unless this is –

- A mobile home or trailer
- A house on 10 or more acres
- A condominium unit
- A house with a commercial establishment or medical office on the property

If any of these, or if you rent your unit or this is a multi-family structure, skip H30 to H32 and turn to page 6.

H30. What were the real estate taxes on this property last year?

\$.00 OR ☐ None

H31. What is the annual premium for fire and hazard insurance on this property?

\$.00 OR ☐ None

H32a. Do you have a mortgage, deed of trust, contract to purchase, or similar debt on this property?

- ☐ Yes, mortgage, deed of trust, or similar debt
- ☐ Yes, contract to purchase
- ☐ No — Skip to page 6

b. Do you have a second or junior mortgage on this property?

- ☐ Yes
- ☐ No

c. How much is your total regular monthly payment to the lender?

Also include payments on a contract to purchase and to lenders holding second or junior mortgages on this property.

\$.00 OR ☐ No regular payment required — Skip to page 6

d. Does your regular monthly payment (amount entered in H32c) include payments for real estate taxes on this property?

- ☐ Yes, taxes included in payment
- ☐ No, taxes paid separately or taxes not required

e. Does your regular monthly payment (amount entered in H32c) include payments for fire and hazard insurance on this property?

- ☐ Yes, insurance included in payment
- ☐ No, insurance paid separately or no insurance

Please turn to page 6

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①	2.	4.	②	2.	4.	③	2.	4.
S.S.	0 0 0 0 0 0	0 0 0 0 0 0	S.S.	0 0 0 0 0 0	0 0 0 0 0 0	S.S.	0 0 0 0 0 0	0 0 0 0 0 0
Yes	1 1 1 1 1 1	1 1 1 1 1 1	Yes	1 1 1 1 1 1	1 1 1 1 1 1	Yes	1 1 1 1 1 1	1 1 1 1 1 1
No	2 2 2 2 2 2	2 2 2 2 2 2	No	2 2 2 2 2 2	2 2 2 2 2 2	No	2 2 2 2 2 2	2 2 2 2 2 2
④	2.	4.	⑤	2.	4.	⑥	2.	4.
S.S.	0 0 0 0 0 0	0 0 0 0 0 0	S.S.	0 0 0 0 0 0	0 0 0 0 0 0	S.S.	0 0 0 0 0 0	0 0 0 0 0 0
Yes	1 1 1 1 1 1	1 1 1 1 1 1	Yes	1 1 1 1 1 1	1 1 1 1 1 1	Yes	1 1 1 1 1 1	1 1 1 1 1 1
No	2 2 2 2 2 2	2 2 2 2 2 2	No	2 2 2 2 2 2	2 2 2 2 2 2	No	2 2 2 2 2 2	2 2 2 2 2 2
⑦	2.	4.	GQ.	H30.	H31.	H32c.		
S.S.	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0		
Yes	1 1 1 1 1 1	1 1 1 1 1 1	1 1 1 1 1 1	1 1 1 1 1 1	1 1 1 1 1 1	1 1 1 1 1 1		
No	2 2 2 2 2 2	2 2 2 2 2 2	2 2 2 2 2 2	2 2 2 2 2 2	2 2 2 2 2 2	2 2 2 2 2 2		

<p>Name of Person 1 on page 2:</p> <p style="text-align: center;">Last name First name Middle initial</p> <p>11. In what State or foreign country was this person born? <i>Print the State where this person's mother was living when this person was born. Do not give the location of the hospital unless the mother's home and the hospital were in the same State.</i></p> <p>_____ <i>Name of State or foreign country, or Puerto Rico, Guam, etc.</i></p> <p>12. If this person was born in a foreign country — a. Is this person a naturalized citizen of the United States?</p> <p><input type="radio"/> Yes, a naturalized citizen <input type="radio"/> No, not a citizen <input type="radio"/> Born abroad of American parents</p> <p>b. When did this person come to the United States to stay?</p> <p><input type="radio"/> 1975 to 1980 <input type="radio"/> 1965 to 1969 <input type="radio"/> 1950 to 1959 <input type="radio"/> 1970 to 1974 <input type="radio"/> 1960 to 1964 <input type="radio"/> Before 1950</p> <p>13a. Does this person speak a language other than English at home?</p> <p><input type="radio"/> Yes <input type="radio"/> No, only speaks English — <i>Skip to 14</i></p> <p>b. What is this language?</p> <p>_____ <i>(For example — Chinese, Italian, Spanish, etc.)</i></p> <p>c. How well does this person speak English?</p> <p><input type="radio"/> Very well <input type="radio"/> Not well <input type="radio"/> Well <input type="radio"/> Not at all</p> <p>14. What is this person's ancestry? If uncertain about how to report ancestry, see instruction guide.</p> <p>_____ <i>(For example: Afro-Amer., English, French, German, Honduran, Hungarian, Irish, Italian, Jamaican, Korean, Lebanese, Mexican, Nigerian, Polish, Ukrainian, Venezuelan, etc.)</i></p> <p>15a. Did this person live in this house five years ago (April 1, 1975)? <i>If in college or Armed Forces in April 1975, report place of residence there.</i></p> <p><input type="radio"/> Born April 1975 or later — <i>Turn to next page for next person</i> <input type="radio"/> Yes, this house — <i>Skip to 16</i> <input type="radio"/> No, different house</p> <p>b. Where did this person live five years ago (April 1, 1975)?</p> <p>(1) State, foreign country, Puerto Rico, Guam, etc.: _____</p> <p>(2) County: _____</p> <p>(3) City, town, village, etc.: _____</p> <p>(4) Inside the incorporated (legal) limits of that city, town, village, etc.?</p> <p><input type="radio"/> Yes <input type="radio"/> No, in unincorporated area</p>	<p>16. When was this person born?</p> <p><input type="radio"/> Born before April 1965 — <i>Please go on with questions 17-33</i></p> <p><input type="radio"/> Born April 1965 or later — <i>Turn to next page for next person</i></p> <p>17. In April 1975 (five years ago) was this person — a. On active duty in the Armed Forces?</p> <p><input type="radio"/> Yes <input type="radio"/> No</p> <p>b. Attending college?</p> <p><input type="radio"/> Yes <input type="radio"/> No</p> <p>c. Working at a job or business?</p> <p><input type="radio"/> Yes, full time <input type="radio"/> No <input type="radio"/> Yes, part time</p> <p>18a. Is this person a veteran of active-duty military service in the Armed Forces of the United States? <i>If service was in National Guard or Reserves only, see instruction guide.</i></p> <p><input type="radio"/> Yes <input type="radio"/> No — <i>Skip to 19</i></p> <p>b. Was active-duty military service during — <i>Fill a circle for each period in which this person served.</i></p> <p><input type="radio"/> May 1975 or later <input type="radio"/> Vietnam era (August 1964–April 1975) <input type="radio"/> February 1955–July 1964 <input type="radio"/> Korean conflict (June 1950–January 1955) <input type="radio"/> World War II (September 1940–July 1947) <input type="radio"/> World War I (April 1917–November 1918) <input type="radio"/> Any other time</p> <p>19. Does this person have a physical, mental, or other health condition which has lasted for 6 or more months and which ...</p> <p>a. Limits the kind or amount of work this person can do at a job? Yes No <input type="radio"/> <input type="radio"/></p> <p>b. Prevents this person from working at a job? <input type="radio"/> <input type="radio"/></p> <p>c. Limits or prevents this person from using public transportation? <input type="radio"/> <input type="radio"/></p> <p>20. If this person is a female — None 1 2 3 4 5 6</p> <p>How many babies has she ever had, not counting stillbirths? <input type="radio"/> <input type="radio"/> <input type="radio"/> <input type="radio"/> <input type="radio"/> <input type="radio"/> <input type="radio"/></p> <p><i>Do not count her stepchildren or children she has adopted.</i> 7 8 9 10 11 12 or more <input type="radio"/> <input type="radio"/> <input type="radio"/> <input type="radio"/> <input type="radio"/> <input type="radio"/> <input type="radio"/></p> <p>21. If this person has ever been married — a. Has this person been married more than once?</p> <p><input type="radio"/> Once <input type="radio"/> More than once</p> <p>b. Month and year of marriage? Month and year of first marriage?</p> <p>_____ <i>(Month) (Year) (Month) (Year)</i></p> <p>c. If married more than once — Did the first marriage end because of the death of the husband (or wife)?</p> <p><input type="radio"/> Yes <input type="radio"/> No</p>	<p>22a. Did this person work at any time last week?</p> <p><input type="radio"/> Yes — <i>Fill this circle if this person worked full time or part time. (Count part-time work such as delivering papers, or helping without pay in a family business or farm. Also count active duty in the Armed Forces.)</i> <input type="radio"/> No — <i>Fill this circle if this person did not work, or did only own housework, school work, or volunteer work.</i></p> <p style="text-align: center;">Skip to 25</p> <p>b. How many hours did this person work last week (at all jobs)? <i>Subtract any time off; add overtime or extra hours worked.</i></p> <p>_____ Hours</p> <p>23. At what location did this person work last week? <i>If this person worked at more than one location, print where he or she worked most last week.</i> <i>If one location cannot be specified, see instruction guide.</i></p> <p>a. Address (Number and street) _____ <i>If street address is not known, enter the building name, shopping center, or other physical location description.</i></p> <p>b. Name of city, town, village, borough, etc. _____</p> <p>c. Is the place of work inside the incorporated (legal) limits of that city, town, village, borough, etc.?</p> <p><input type="radio"/> Yes <input type="radio"/> No, in unincorporated area</p> <p>d. County _____</p> <p>e. State _____ f. ZIP Code _____</p> <p>24a. Last week, how long did it usually take this person to get from home to work (one way)?</p> <p>_____ Minutes</p> <p>b. How did this person usually get to work last week? <i>If this person used more than one method, give the one usually used for most of the distance.</i></p> <p><input type="radio"/> Car <input type="radio"/> Taxicab <input type="radio"/> Truck <input type="radio"/> Motorcycle <input type="radio"/> Van <input type="radio"/> Bicycle <input type="radio"/> Bus or streetcar <input type="radio"/> Walked only <input type="radio"/> Railroad <input type="radio"/> Worked at home <input type="radio"/> Subway or elevated <input type="radio"/> Other — <i>Specify</i> _____</p> <p><i>If car, truck, or van in 24b, go to 24c. Otherwise, skip to 28</i></p>
FOR CENSUS USE ONLY		
<p>Per. No. 11. 13b. 14. 15b. 23. 24a.</p> <p>1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1</p> <p>2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2</p> <p>3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3</p> <p>4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4</p> <p>5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5</p> <p>6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6</p> <p>7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7</p> <p>8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8</p> <p>9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9</p>	<p>11. 13b. 14. 15b. 23. 24a.</p> <p>1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1</p> <p>2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2</p> <p>3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3</p> <p>4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4</p> <p>5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5</p> <p>6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6</p> <p>7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7</p> <p>8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8</p> <p>9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9</p>	<p>11. 13b. 14. 15b. 23. 24a.</p> <p>1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1</p> <p>2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2</p> <p>3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3</p> <p>4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4</p> <p>5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5</p> <p>6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6</p> <p>7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7</p> <p>8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8</p> <p>9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9</p>

PERSON 1 ON PAGE 2

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<p>c. When going to work last week, did this person usually —</p> <p><input type="radio"/> Drive alone — Skip to 28 <input type="radio"/> Drive others only</p> <p><input type="radio"/> Share driving <input type="radio"/> Ride as passenger only</p> <p>d. How many people, including this person, usually rode to work in the car, truck, or van last week?</p> <p><input type="radio"/> 2 <input type="radio"/> 4 <input type="radio"/> 6</p> <p><input type="radio"/> 3 <input checked="" type="radio"/> 5 <input type="radio"/> 7 or more</p> <p>After answering 24d, skip to 28.</p> <p>25. Was this person temporarily absent or on layoff from a job or business last week?</p> <p><input type="radio"/> Yes, on layoff</p> <p><input type="radio"/> Yes, on vacation, temporary illness, labor dispute, etc.</p> <p><input type="radio"/> No</p> <p>26a. Has this person been looking for work during the last 4 weeks?</p> <p><input type="radio"/> Yes <input type="radio"/> No — Skip to 27</p> <p>b. Could this person have taken a job last week?</p> <p><input type="radio"/> No, already has a job</p> <p><input type="radio"/> No, temporarily ill</p> <p><input type="radio"/> No, other reasons (in school, etc.)</p> <p><input checked="" type="radio"/> Yes, could have taken a job</p> <p>27. When did this person last work, even for a few days?</p> <p><input type="radio"/> 1980 <input type="radio"/> 1978 <input type="radio"/> 1970 to 1974</p> <p><input type="radio"/> 1979 <input type="radio"/> 1975 to 1977 <input type="radio"/> 1969 or earlier</p> <p><input type="radio"/> Never worked</p> <p>28–30. Current or most recent job activity</p> <p>Describe clearly this person's chief job activity or business last week. If this person had more than one job, describe the one at which this person worked the most hours. If this person had no job or business last week, give information for last job or business since 1975.</p> <p>28. Industry</p> <p>a. For whom did this person work? If now on active duty in the Armed Forces, print "AF" and skip to question 31.</p> <p>(Name of company, business, organization, or other employer)</p> <p>b. What kind of business or industry was this?</p> <p>Describe the activity at location where employed.</p> <p>(For example: Hospital, newspaper publishing, mail order house, auto engine manufacturing, breakfast cereal manufacturing)</p> <p>c. Is this mainly — (Fill one circle)</p> <p>Manufacturing <input checked="" type="radio"/> Retail trade</p> <p>Wholesale trade <input type="radio"/> Other — (agriculture, construction, service, government, etc.)</p> <p>29. Occupation</p> <p>a. What kind of work was this person doing?</p> <p>(For example: Registered nurse, personnel manager, supervisor of order department, gasoline engine assembler, grinder operator)</p> <p>b. What were this person's most important activities or duties?</p> <p>(For example: Patient care, directing hiring policies, supervising order clerks, assembling engines, operating grinding mill)</p> <p>30. Was this person — (Fill one circle)</p> <p>Employee of private company, business, or individual, for wages, salary, or commissions <input checked="" type="radio"/></p> <p>Federal government employee <input type="radio"/></p> <p>State government employee <input type="radio"/></p> <p>Local government employee (city, county, etc.) <input type="radio"/></p> <p>Self-employed in own business, professional practice, or farm —</p> <p>Own business not incorporated <input type="radio"/></p> <p>Own business incorporated <input type="radio"/></p> <p>Working without pay in family business or farm <input type="radio"/></p>	<p>CENSUS USE</p> <p>21b.</p> <p>I <input type="radio"/> <input type="radio"/></p> <p>1 <input type="radio"/> <input type="radio"/></p> <p>2 <input type="radio"/> <input type="radio"/></p> <p>II <input type="radio"/> <input type="radio"/></p> <p>3 <input type="radio"/> <input type="radio"/></p> <p>4 <input type="radio"/> <input type="radio"/></p> <p>III <input type="radio"/> <input type="radio"/></p> <p>5 <input type="radio"/> <input type="radio"/></p> <p>6 <input type="radio"/> <input type="radio"/></p> <p>IV <input type="radio"/> <input type="radio"/></p> <p>7 <input type="radio"/> <input type="radio"/></p> <p>8 <input type="radio"/> <input type="radio"/></p> <p>9 <input type="radio"/> <input type="radio"/></p> <p>22b.</p> <p><input type="radio"/> <input type="radio"/></p> <p><input type="radio"/> <input type="radio"/></p> <p><input type="radio"/> <input type="radio"/></p> <p><input type="radio"/> <input type="radio"/></p> <p><input type="radio"/> <input type="radio"/></p> <p><input type="radio"/> <input type="radio"/></p> <p><input type="radio"/> <input type="radio"/></p> <p><input type="radio"/> <input type="radio"/></p> <p><input type="radio"/> <input type="radio"/></p> <p><input type="radio"/> <input type="radio"/></p> <p>28.</p> <p>A <input type="radio"/> <input type="radio"/></p> <p>B <input type="radio"/> <input type="radio"/></p> <p>C <input type="radio"/> <input type="radio"/></p> <p>D <input type="radio"/> <input type="radio"/></p> <p>E <input type="radio"/> <input type="radio"/></p> <p>F <input type="radio"/> <input type="radio"/></p> <p>G <input type="radio"/> <input type="radio"/></p> <p>H <input type="radio"/> <input type="radio"/></p> <p>I <input type="radio"/> <input type="radio"/></p> <p>J <input type="radio"/> <input type="radio"/></p> <p>K <input type="radio"/> <input type="radio"/></p> <p>L <input type="radio"/> <input type="radio"/></p> <p>M <input type="radio"/> <input type="radio"/></p> <p>AF <input type="radio"/> <input type="radio"/></p> <p>NW <input type="radio"/> <input type="radio"/></p> <p>29.</p> <p>N <input type="radio"/> <input type="radio"/></p> <p>P <input type="radio"/> <input type="radio"/></p> <p>Q <input type="radio"/> <input type="radio"/></p> <p>R <input type="radio"/> <input type="radio"/></p> <p>S <input type="radio"/> <input type="radio"/></p> <p>T <input type="radio"/> <input type="radio"/></p> <p>U <input type="radio"/> <input type="radio"/></p> <p>V <input type="radio"/> <input type="radio"/></p> <p>W <input type="radio"/> <input type="radio"/></p> <p>X <input type="radio"/> <input type="radio"/></p> <p>Y <input type="radio"/> <input type="radio"/></p> <p>Z <input type="radio"/> <input type="radio"/></p>	<p>31a. Last year (1979), did this person work, even for a few days, at a paid job or in a business or farm?</p> <p><input type="radio"/> Yes <input checked="" type="radio"/> No — Skip to 31d</p> <p>b. How many weeks did this person work in 1979?</p> <p>Count paid vacation, paid sick leave, and military service.</p> <p>Weeks</p> <p>c. During the weeks worked in 1979, how many hours did this person usually work each week?</p> <p>Hours</p> <p>d. Of the weeks not worked in 1979 (if any), how many weeks was this person looking for work or on layoff from a job?</p> <p>Weeks</p> <p>32. Income in 1979 —</p> <p>Fill circles and print dollar amounts.</p> <p>If net income was a loss, write "Loss" above the dollar amount. If exact amount is not known, give best estimate. For income received jointly by household members, see instruction guide.</p> <p>During 1979 did this person receive any income from the following sources?</p> <p>If "Yes" to any of the sources below — How much did this person receive for the entire year?</p> <p>a. Wages, salary, commissions, bonuses, or tips from all jobs . . . Report amount before deductions for taxes, bonds, dues, or other items.</p> <p><input type="radio"/> Yes → \$.00</p> <p><input type="radio"/> No (Annual amount — Dollars)</p> <p>b. Own nonfarm business, partnership, or professional practice . . . Report net income after business expenses.</p> <p><input checked="" type="radio"/> Yes → \$.00</p> <p><input type="radio"/> No (Annual amount — Dollars)</p> <p>c. Own farm . . . Report net income after operating expenses. Include earnings as a tenant farmer or sharecropper.</p> <p><input type="radio"/> Yes → \$.00</p> <p><input type="radio"/> No (Annual amount — Dollars)</p> <p>d. Interest, dividends, royalties, or net rental income . . . Report even small amounts credited to an account.</p> <p><input type="radio"/> Yes → \$.00</p> <p><input type="radio"/> No (Annual amount — Dollars)</p> <p>e. Social Security or Railroad Retirement . . .</p> <p><input checked="" type="radio"/> Yes → \$.00</p> <p><input type="radio"/> No (Annual amount — Dollars)</p> <p>f. Supplemental Security (SSI), Aid to Families with Dependent Children (AFDC), or other public assistance or public welfare payments . . .</p> <p><input type="radio"/> Yes → \$.00</p> <p><input type="radio"/> No (Annual amount — Dollars)</p> <p>g. Unemployment compensation, veterans' payments, pensions, alimony or child support, or any other sources of income received regularly . . . Exclude lump-sum payments such as money from an inheritance or the sale of a home.</p> <p><input checked="" type="radio"/> Yes → \$.00</p> <p><input type="radio"/> No (Annual amount — Dollars)</p> <p>33. What was this person's total income in 1979?</p> <p>Add entries in questions 32a through g; subtract any losses.</p> <p>\$.00</p> <p>(Annual amount — Dollars)</p> <p>If total amount was a loss, write "Loss" above amount. OR <input type="radio"/> None</p>	<p>CENSUS USE ONLY</p> <p>31b.</p> <p><input type="radio"/> <input type="radio"/></p> <p><input type="radio"/> <input type="radio"/></p> <p><input type="radio"/> <input type="radio"/></p> <p><input type="radio"/> <input type="radio"/></p> <p><input type="radio"/> <input type="radio"/></p> <p><input type="radio"/> <input type="radio"/></p> <p><input type="radio"/> <input type="radio"/></p> <p><input type="radio"/> <input type="radio"/></p> <p><input type="radio"/> <input type="radio"/></p> <p><input type="radio"/> <input type="radio"/></p> <p>31c.</p> <p><input type="radio"/> <input type="radio"/></p> <p><input type="radio"/> <input type="radio"/></p> <p><input type="radio"/> <input type="radio"/></p> <p><input type="radio"/> <input type="radio"/></p> <p><input type="radio"/> <input type="radio"/></p> <p><input type="radio"/> <input type="radio"/></p> <p><input type="radio"/> <input type="radio"/></p> <p><input type="radio"/> <input type="radio"/></p> 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GENERAL

The results of the 1980 Census of Population and Housing are issued in three forms: printed reports, computer tape

files, and microfiche. Most of the reports listed are issued on a flow basis through 1983. A few may be issued later, such as Subject Reports and Evaluation and Reference Reports.

The publications of the 1980 census are released under three subject titles: *1980 Census of Population and Housing*, *1980 Census of Population*, and *1980 Census of Housing*. The description of the publication program below is organized in sections, by census title, followed by the reports under each title. It should be noted that a number of population census reports contain some housing data and a number of housing census reports contain some population data. Following the description of the publication program are sections on computer tapes, maps, and microfiche.

The data product descriptions include listings of geographic areas for which data are summarized in that product. Note that the term "place" refers to incorporated places and census designated (or unincorporated) places, as well as towns and townships in 11 States (the 6 New England States, the 3 Middle Atlantic States, Michigan, and Wisconsin).

Order forms for these materials are available, subject to availability of the data product, from Data User Services Division, Customer Services, Bureau of the Census, Washington, D.C. 20233; Census Bureau Regional Offices; U.S. Department of Commerce District Offices; and State Data Centers. After issuance, census reports are on file in many libraries and are available for examination at any Department of Commerce District Office or Census Bureau Regional Office.

PUBLICATIONS

Population and Housing Census Reports

PHC80-1, Block Statistics—These reports, which are issued on microfiche rather

than in print form, present population and housing unit totals and statistics on selected characteristics which are based on complete-count tabulations. Data are shown for blocks in urbanized areas and selected adjacent areas, for blocks in places of 10,000 or more inhabitants, and for blocks in areas which contracted with the Census Bureau to provide block statistics.

The set of reports consists of 374 sets of microfiche and includes a report for each standard metropolitan statistical area (SMSA), showing blocked areas within the SMSA, and a report for each State and for Puerto Rico, showing blocked areas outside SMSA's. In addition to microfiche, printed detailed maps showing the blocks covered by the particular report are available as well as a U.S. Summary, which is an index to the set.

PHC80-2, Census Tracts—Statistics for most of the population and housing subjects included in the 1980 census are presented for census tracts in SMSA's and in other tracted areas. Both complete-count data and sample data are included. Most statistics are presented by race and Spanish origin for areas with at least a specified number of persons in the relevant population group.

There is one report for each SMSA, as well as one for each of the States and Puerto Rico which have tracted areas outside SMSA's. In addition, maps showing the boundaries and identification numbers of census tracts in the SMSA are available as well as a U.S. Summary, which is an index to the set.

PHC80-3, Summary Characteristics for Governmental Units and Standard Metropolitan Statistical Areas—Statistics are presented on total population and on complete-count and sample population characteristics such as age, race, education, disability, ability to speak English, labor force, and income, and on total housing units and housing characteristics such as value, age of structure, and rent. These statistics are shown for the following areas or their equivalents: States, SMSA's, counties, county subdivisions (those which are functioning general-purpose local governments), and incorporated places.

There is one report for each State, the District of Columbia, and Puerto Rico.

This series does not include a U.S. Summary.

PHC80-4, Congressional Districts of the 98th Congress—These reports present complete-count and sample data for congressional districts of the 98th Congress. The reports reflect redistricting based on the 1982 elections. One report is issued for each of the 50 States and the District of Columbia.

PHC80-S1-1, Provisional Estimates of Social, Economic, and Housing Characteristics—This report presents provisional estimates based on sample data collected in the 1980 census. Data on social, economic, and housing characteristics are shown for the United States as a whole, each State, the District of Columbia, and SMSA's of 1 million or more inhabitants.

These data are based on a special subsample of the full census sample. The sample, which represents about 1.6 percent of the total population, was developed to provide users with initial data on characteristics of the population and housing units for the Nation and large areas.

PHC80-S2, Advance Estimates of Social, Economic, and Housing Characteristics—These reports present advance sample data from the 1980 census including such social and economic characteristics of the population as education, migration, labor force, and income as well as housing characteristics such as structural information, mortgage, and gross rent.

The set consists of 50 paperbound reports and includes one report for each State and the District of Columbia. No report will be issued for the United States as a whole.

Each report presents population and housing characteristics for the State, its counties or comparable areas, and places of 25,000 or more inhabitants. Selected data are shown for four race groups (White; Black; combined American Indian, Eskimo, and Aleut; and Asian and Pacific Islander) as well as for persons of Spanish origin.

Population Census Reports

PC80-1, Volume 1, Characteristics of the Population—This volume presents final

population counts and statistics on population characteristics. It consists of reports for the following 57 areas: the United States, each of the 50 States, the District of Columbia, Puerto Rico, and the Outlying Areas—Guam, the Virgin Islands of the United States, American Samoa, and the Northern Mariana Islands and the remainder of the Trust Territory of the Pacific Islands. The volume consists of four chapters for each area, chapters A, B, C, and D. Chapters A and B present data collected on a complete-count basis, and chapters C and D present estimates based on sample information, except for the Outlying Areas where all data were collected on a complete-count basis.

The population totals presented in chapters A and B may differ from the counts presented earlier in the PHC80-V reports because corrections were made for errors found after the PHC80-V reports were issued. Chapters B, C, and D present statistics by race and Spanish origin for areas with at least a specified number of the relevant population group.

The U.S. Summary reports present statistics for the United States, regions, divisions, States, and selected areas below the State level. The State or equivalent Area reports (which include the District of Columbia, Puerto Rico, and the Outlying Areas) present statistics for the State or equivalent area and its subdivisions.

Statistics for each of the 57 areas are issued in separate paperbound reports of chapters A, B, C, and D.

PC80-1-A, Chapter A, Number of Inhabitants—Final population counts are shown for the following areas or their equivalents: States, counties, county subdivisions, incorporated places and census designated places, standard consolidated statistical areas (SCSA's), SMSA's, and urbanized areas. Selected tables contain population counts by urban and rural residence. Many tables contain population counts from previous censuses.

PC80-1-B, Chapter B, General Population Characteristics—Statistics on household relationship, age, race, Spanish origin, sex, and marital status are shown for the following areas or their equivalents: States, counties (by total and rural residence), county subdivisions, places of 1,000 or more inhabitants, SCSA's,

SMSA's, urbanized areas, American Indian reservations, and Alaska Native villages.

PC80-1-C, Chapter C, General Social and Economic Characteristics—Statistics are presented on nativity, State or country of birth, citizenship and year of immigration for the foreign-born population, language spoken at home and ability to speak English, ancestry, fertility, family composition, type of group quarters, marital history, residence in 1975, journey to work, school enrollment, years of school completed, disability, veteran status, labor force status, occupation, industry, class of worker, labor force status in 1979, income in 1979, and poverty status in 1979. In addition, data on subjects shown in the PC80-1-B reports are presented in this report in more detail.

Each subject is shown for some or all of the following areas or their equivalents: States, counties (by rural and rural-farm residence), places of 2,500 or more inhabitants, SCSA's, SMSA's, urbanized areas, American Indian reservations, and Alaska Native villages.

PC80-1-D, Chapter D, Detailed Population Characteristics—Statistics on most of the subjects covered in the PC80-1-C reports are presented in this report in considerably greater detail and cross-classified by age, race, Spanish origin, and other characteristics. Each subject is shown for the State or equivalent area, and some subjects are also shown for rural residence at the State level. Most subjects are shown for SMSA's of 250,000 or more inhabitants, and a few are shown for central cities of these SMSA's.

PC80-2, Volume 2, Subject Reports—Each of the reports in this volume focuses on a particular subject and provides highly detailed distributions and cross-classifications on a national, regional, and divisional level. A few reports show statistics for States, SMSA's, large cities, American Indian reservations, or Alaska Native villages. Separate reports are issued on such subjects as racial and ethnic groups, type of residence, fertility, families, marital status, migration, education, employment, occupation, industry, journey to work, income, poverty status, and other topics.

PC80-S1, Supplementary Reports—These reports present special compilations of

1980 census statistics dealing with specific population subjects.

Housing Census Reports

HC80-1, Volume 1, Characteristics of Housing Units—This volume presents final housing unit counts and statistics on housing characteristics. It consists of reports for the following 57 areas: the United States, each of the 50 States, the District of Columbia, Puerto Rico, and the Outlying Areas—Guam, the Virgin Islands of the United States, American Samoa, and the Northern Mariana Islands and the remainder of the Trust Territory of the Pacific Islands. The volume consists of two chapters for each area, chapters A and B. Chapter A presents data collected on a complete-count basis, and chapter B presents estimates based on sample information, except for the Outlying Areas where all data were collected on a complete-count basis.

The housing totals presented in this report may differ from the counts presented earlier in the PHC80-V reports because corrections were made for errors found after the PHC80-V reports were issued. Both chapters present statistics by race and Spanish origin for areas with at least a specified number of the relevant population group.

The U.S. Summary reports present statistics for the United States, regions, divisions, States, and selected areas below the State level. The State or equivalent Area reports (which include the District of Columbia, Puerto Rico, and the Outlying Areas) present statistics for the State or equivalent area and its subdivisions.

Statistics for each of the 57 areas are issued in separate paperbound reports of chapters A and B.

HC80-1-A, Chapter A, General Housing Characteristics—Statistics on units at address, tenure, condominium status, number of rooms, persons per room, plumbing facilities, value, contract rent, and vacancy status are shown for some or all of the following areas or their equivalents: States, counties, county subdivisions, places of 1,000 or more inhabitants, SCSA's, SMSA's, urbanized areas, American Indian reservations, and Alaska Native villages. Selected tables contain housing characteristics by urban and rural residence.

HC80-1-B, Chapter B, Detailed Housing Characteristics—Statistics on units in structure, year moved into unit, year structure built, heating equipment, fuels, air-conditioning, source of water, sewage disposal, gross rent, and selected monthly ownership costs are shown for some or all of the following areas or their equivalents: States, counties, places of 2,500 or more inhabitants, SCSA's, SMSA's, urbanized areas, American Indian reservations, and Alaska Native villages. Selected tables show housing characteristics for rural and rural farm residence at the State and county level. Some subjects included in the HC80-1-A reports are also covered in this report in more detail.

HC80-2, Volume 2, Metropolitan Housing Characteristics—This volume presents statistics on most of the 1980 housing census subjects in considerable detail and cross-classification. Most statistics are presented by race and Spanish origin for areas with at least a specified number of the relevant population group. Data are shown for States or equivalent areas, SMSA's and their central cities, and other cities of 50,000 or more inhabitants.

There is one report for each SMSA and one report for each State and Puerto Rico. The set includes a U.S. Summary report showing these statistics for the United States and regions.

HC80-3, Volume 3, Subject Reports—Each of the reports in this volume focuses on a particular subject and provides highly detailed distributions and cross-classifications on a national, regional, and divisional level. Separate reports are issued on housing of the elderly, mobile homes, and American Indian households.

HC80-4, Volume 4, Components of Inventory Change—This volume consists of two reports presenting statistics on the 1980 characteristics of housing units which existed in 1973, as well as on newly constructed units, conversions, mergers, demolitions, and other additions and losses to the housing inventory between 1973 and 1980. These reports present data derived from a sample survey conducted in the fall of 1980. Data are presented for the United States and regions in report I. Report II has two parts: Part A presents data for that group of SMSA's (not individually identified)

with populations of 1 million or more at the time of the 1970 census, and part B presents data for that group of SMSA's (not individually identified) with populations of less than 1 million at the time of the 1970 census.

HC80-5, Volume 5, Residential Finance—This volume consists of one report presenting statistics on the financing of non-farm homeowner and rental and vacant properties, including characteristics of the mortgage, property, and owner. The statistics are based on a sample survey conducted in the spring of 1981. Data are presented for the United States and regions. Some data are presented by "inside and outside SMSA's and by central cities.

HC80-S1-1, Supplementary Reports—These reports present statistics from the 1980 Census of Housing on general characteristics of housing units for the 50 States and the District of Columbia, counties, and independent cities.

Evaluation and Reference Reports

PHC80-E, Evaluation and Research Reports—These reports present the results of the extensive evaluation program conducted as an integral part of the 1980 census. This program relates to such matters as completeness of enumeration and quality of the data on characteristics.

PHC80-R, Reference Reports—These reports present information on the various administrative and methodological aspects of the 1980 census. The series includes:

PHC80-R1, Users' Guide—This report covers subject content, procedures, geography, statistical products, limitations of the data, sources of user assistance, notes on data use, a glossary of terms, and guides for locating data in reports and tape files. The guide is issued in loose-leaf form and sold in parts (R1-A, B, etc.) as they are printed.

PHC80-R2, History—This report describes in detail all phases of the 1980 census, from the earliest planning through all stages to the dissemination of data and evaluation of results. It contains detailed discussion of 1980 census questions and their use in previous decennial censuses.

PHC80-R3, Alphabetical Index of Industries and Occupations—This report was developed primarily for use in classifying responses to the questions on the kind of business (industry) and kind of work (occupation) in which the respondent is engaged. The index lists approximately 20,000 industry and 29,000 occupation titles in alphabetical order.

PHC80-R4, Classified Index of Industries and Occupations—This report defines the industrial and occupational classification systems adopted for the 1980 Census of Population. It presents the individual titles that constitute each of the 231 industry and 503 occupation categories in the classification systems. The individual titles are the same as those shown in the Alphabetical Index. The 1980 occupation classification reflects the new U.S. Standard Occupational Classification (SOC). As in the past, the 1980 industry classification reflects the Standard Industrial Classification (SIC).

PHC80-R5, Geographic Identification Code Scheme—This report identifies the names and related geographic codes for each State, county, minor civil division, place, region, division, SCSA, SMSA, American Indian reservation, and Alaska Native village for which the Census Bureau tabulated data from the 1980 census.

COMPUTER TAPES

Summary Tape Files

In addition to the printed and microfiche reports, results of the 1980 census also are provided on computer tape in the form of summary tape files (STF's). These data products have been designed to provide statistics with greater subject and geographic detail than is feasible or desirable to provide in printed and microfiche reports. The STF data are made available at nominal cost. The data are subject to suppression of certain detail where necessary to protect confidentiality.

There are five STF's (listed below), and the amount of geographic and subject detail presented varies. STF's 1 and 2 contain complete-count data, and STF's 3, 4, and 5 contain sample data. Note that the term "cells" used below refers

to the number of subject statistics provided for each geographic area, and the number of cells is indicative of the detail of the subject content of the file.

Each of the STF's generally consists of two or more files which provide different degrees of geographic detail and, in some cases, race/Spanish origin cross-classification. For each of the files there is a separate tape or tapes for each State, the District of Columbia, and Puerto Rico. Selected files (STF 1 and STF 3) are also produced for Guam, the Virgin Islands of the United States, American Samoa, and the Northern Mariana Islands and the remainder of the Trust Territory of the Pacific Islands. These tapes are issued on a State-by-State basis and are followed by a national summary tape for the particular file. More complete descriptions of the STF's than given in the summaries below can be found in the technical documentation of the specific file and in the PHC80-R1, *Users' Guide*.

STF 1—This STF provides 321 cells of complete-count population and housing data. Data are summarized for the United States, regions, divisions, States, SCSA's, SMSA's, urbanized areas, congressional districts, counties, county subdivisions, places, census tracts, enumeration districts in unblocked areas, and blocks and block groups in blocked areas. The data include those shown in the PHC80-1, PHC80-3 (complete-count), and PC80-1-A reports.

STF 2—This STF contains 2,292 cells of detailed complete-count population and housing data, of which 962 are repeated for each race and Spanish origin group present in the tabulation area. Data are summarized for the United States, regions, divisions, States, SCSA's, SMSA's, urbanized areas, counties, county subdivisions, places of 1,000 or more inhabitants, census tracts, American Indian reservations, and Alaska Native villages. The data include those shown in the PHC80-2 (complete-count), PC80-1-B, and HC80-1-A reports.

STF 3—This STF contains 1,126 cells of data on various population and housing subjects collected on a sample basis. The areas covered are the same as in STF 1, excluding blocks. The data include those shown in the PHC80-3 (sample) reports.

STF 4—This STF is the geographic counterpart of STF 2, but the number of cells of data is greater (approximately 8,400). STF 4 provides data covering virtually all of the population and housing subjects collected on a sample basis, as well as some of the complete-count subjects. Some of the statistics are repeated for race, Spanish origin, and ancestry groups. Data are summarized for areas similar to those shown in STF 2, except that data for places are limited to those with 2,500 or more inhabitants. The data include those shown in the PHC80-2 (sample), PC80-1-C, and HC80-1-B reports.

STF 5—This STF contains over 100,000 cells of data on various population and housing subjects collected on a sample basis and provides detailed tabulations and cross-classifications for States, SMSA's, counties, cities of 50,000 or more inhabitants and central cities. Most subjects are classified by race and Spanish origin. The data include those shown in the PC80-1-D and HC80-2 reports.

Other Computer Tape Files

P.L. 94-171, Population Counts—In accordance with Public Law (P.L.) 94-171, the Census Bureau provides population tabulations to all States for legislative reapportionment/redistricting. The file is issued on a State-by-State basis. It contains population counts classified by race and Spanish origin. The data are tabulated for the following levels of geography as applicable: States, counties, county subdivisions, incorporated places, census tracts, blocks and block groups in blocked areas, and enumeration districts in unblocked areas. For States participating in the voluntary program to define election precincts in conjunction with the Census Bureau, the data are also tabulated for election precincts.

Master Area Reference Files 1 and 2 (MARF)

MARF 1—This geographic reference file is an extract of STF 1 designed for those who require a master list of geographic codes and areas, along with basic census counts arranged hierarchically from the State down to the block group and enumeration district levels and is issued on a State-by-State basis. The file contains records for States, counties, county subdivisions, places, census tracts, enumeration districts in unblocked areas, and block groups in blocked areas. Each record shows the total population by five race groups, population of Spanish origin, number of housing units, number of households, number of families, and a few other items.

MARF 2—This file is the same as the MARF 1 with the latitude and longitude coordinates for a representative point (centroid) in each block group (BG) or enumeration district (ED) outside block numbered areas.

Geographic Base File/Dual Independent Map Encoding (GBF/DIME)—These files are computer representations of the Metropolitan Map Series, including address ranges and ZIP Codes, which generally cover the urbanized portions of SMSA's. GBF/DIME files are used to assign census geographic codes to addresses (geocoding). The files are available by SMSA.

Public-Use Microdata Samples—Public-use microdata samples are computerized files containing most population and housing characteristics as shown on a sample of individual census records. These files contain no names or addresses, and geographic identification is sufficiently broad to protect confidentiality.

There are three mutually exclusive samples, the A sample including 5 percent of all persons and housing units, and the

B and C samples each including 1 percent of all persons and housing units. States and most large SMSA's will be identifiable on one or more of the files. Microdata files allow the user to prepare customized tabulations.

Census/EEO Special File—This file provides sample census data with specified relevance to EEO and affirmative action uses. The file contains two tabulations, one with detailed occupational data and the other with years of school completed by age. The data in both tabulations are crossed by sex, race, and Spanish origin. These data are provided for all counties, for all SMSA's, and for places with a population of 50,000 or more.

MAPS

Maps necessary to define areas are generally published and included as part of the corresponding reports. Maps are published for Block Statistics (PHC80-1) and Census Tracts (PHC80-2), but must be purchased separately from the report. Maps necessary to define enumeration districts are available on a cost-of-reproduction basis.

MICROFICHE

Some of the computer tape products are available on microfiche. The STF microfiche are issued for each State or Area and for the United States. These include:

STF 1 Microfiche—Data from STF 1 are presented in tabular form for all the STF 1 geographic levels described previously, except blocks.

STF 3 Microfiche—Data from STF 3 are presented in tabular form for all the STF 3 geographic levels.

P.L. 94-171 Counts Microfiche—The data from the P.L. 94-171 computer file are presented in a listing format.

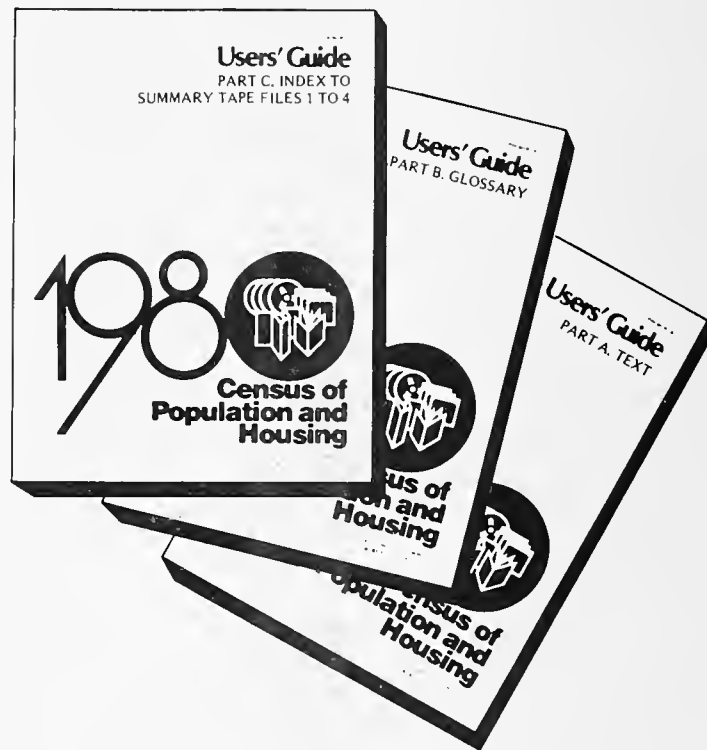
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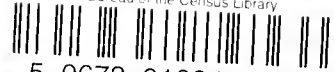
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